

Gold / Project completeness

114 additional project profiles

Bangel is the language; MJos is the operating system. The MJos Predictive Model retains its distinct project identity. Elsa is the compiler, JP admission is independent, and Joanna handles admitted execution and processing.

These papers reconcile recovered source definitions, historical discussions and expressly requested profiles. Source status and proposed language contracts remain explicit. Gold and Indigo follow recovered overview rules; they are new reconstructions. White papers are excluded.

This local review edition does not establish deployed software, validated physical performance or clinical capability. Original private chat transcripts are not included.

Elsa Compiler - Manifest and source relationships

MJPE-COMPLETE-20260925-ELSA-COMPILER-GOLD | Source-backed documentary sequence — execution not rerun

Elsa Compiler / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Elsa Compiler

Sequence: MJPE-COMPLETE-20260925

Source status: implementation_source

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-ELSA-COMPILER-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-ELSA-COMPILER-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-ELSA-COMPILER-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-ELSA-COMPILER-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-ELSA-COMPILER-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-ELSA-COMPILER-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-ELSA-COMPILER-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-ELSA-COMPILER-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-ELSA-COMPILER-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-ELSA-COMPILER-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-ELSA-COMPILER-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-ELSA-COMPILER-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Current compiler in the Bangel toolchain; carries the historical semantic-recovery role.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Elsa/1; ELSA-SEMANTICS

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Current source inspected; these documentary bindings do not report newly executed software or physical tests.

Recovered status: implementation_source.

Use only the exact named source scope; a documentary sequence is not deployment or an authority grant.

SOURCE REFERENCES

- [language/python/src/bangel/compiler.py](https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/language/python/src/bangel/compiler.py#L59) · line 59
- [specs/roles/ROLE-CONTRACT-RECONCILIATION.md](https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/roles/ROLE-CONTRACT-RECONCILIATION.md#L14) · line 14
- Recovered nonwhite collection, page 1375

RECOVERED HISTORICAL CONTEXT

- Historical scope: Compiles Bangel source and checks its meaning before producing the typed representation consumed by JP and Joanna.

SOURCE REFERENCES

- [language/python/src/bangel/compiler.py](https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/language/python/src/bangel/compiler.py#L59) · line 59
- [specs/roles/ROLE-CONTRACT-RECONCILIATION.md](https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/roles/ROLE-CONTRACT-RECONCILIATION.md#L14) · line 14
- Recovered nonwhite collection, page 1375

JP Representation - Manifest and source relationships

MJPE-COMPLETE-20260925-JP-REPRESENTATION-GOLD | Source-backed documentary sequence — execution not rerun

JP Representation / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: JP Representation

Sequence: MJPE-COMPLETE-20260925

Source status: implementation_source_and_distinct_proposals

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-JP-REPRESENTATION-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-JP-REPRESENTATION-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-JP-REPRESENTATION-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-JP-REPRESENTATION-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-JP-REPRESENTATION-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-JP-REPRESENTATION-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-JP-REPRESENTATION-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-JP-REPRESENTATION-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-JP-REPRESENTATION-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-JP-REPRESENTATION-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-JP-REPRESENTATION-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-JP-REPRESENTATION-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

JP-IR/1, JP-CIR and proposed JPArchitectureIR retain separate contracts.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

JP; JP-IR/1; JP-CANON

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Current source inspected; these documentary bindings do not report newly executed software or physical tests.

Recovered status: implementation_source_and_distinct_proposals.

Do not flatten older domain-specific JP compiler roles or JP-CIR/architecture profiles into the general representation contract.

SOURCE REFERENCES

- specs/roles/ROLE-CONTRACT-RECONCILIATION.md · line 15

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/roles/ROLE-CONTRACT-RECONCILIATION.md#L15>

- Recovered nonwhite collection, page 1302

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1302>

- Recovered nonwhite collection, page 1376

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1376>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Typed representation, admission and validation boundary between language compilation and runtime execution.

SOURCE REFERENCES

[specs/roles/ROLE-CONTRACT-RECONCILIATION.md · line 15](#)

[Recovered nonwhite collection, page 1302](#)

[Recovered nonwhite collection, page 1376](#)

Joanna Processing - Manifest and source relationships

MJPE-COMPLETE-20260925-JOANNA-RUNTIME-GOLD | Source-backed documentary sequence — execution not rerun

Joanna Processing / Gold

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SOURCE AND MANIFEST RELATIONSHIP

Project: Joanna Processing

Sequence: MJPE-COMPLETE-20260925

Source status: implementation_source

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-JOANNA-RUNTIME-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Current Bangel runtime; JO appears as predecessor runtime lineage but also has a separately documented historical proof role.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Joanna/1; Joanna-Receipt/1; Joanna Processing; Joanna compilation processing

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Current source inspected; these documentary bindings do not report newly executed software or physical tests.

Recovered status: implementation_source.

Use only the exact named source scope; a documentary sequence is not deployment or an authority grant.

SOURCE REFERENCES

- language/python/src/bangel/runtime.py · line 28

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/language/python/src/bangel/runtime.py#L28>

- specs/roles/ROLE-CONTRACT-RECONCILIATION.md · line 16

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/roles/ROLE-CONTRACT-RECONCILIATION.md#L16>

- language/python/src/bangel/identity.py · line 14

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/language/python/src/bangel/identity.py#L14>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Executes admitted Bangel programs and records outcomes and reconciliation evidence.

SOURCE REFERENCES

[language/python/src/bangel/runtime.py · line 28](#)

[specs/roles/ROLE-CONTRACT-RECONCILIATION.md · line 16](#)

[language/python/src/bangel/identity.py · line 14](#)

JO Proof and Verification - Manifest and source relationships

MJPE-COMPLETE-20260925-JO-PROOF-GOLD | Source-backed documentary sequence — execution not rerun

JO Proof and Verification / Gold

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SOURCE AND MANIFEST RELATIONSHIP

Project: JO Proof and Verification

Sequence: MJPE-COMPLETE-20260925

Source status: documented_historical_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-JO-PROOF-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-JO-PROOF-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-JO-PROOF-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-JO-PROOF-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-JO-PROOF-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-JO-PROOF-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-JO-PROOF-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-JO-PROOF-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-JO-PROOF-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-JO-PROOF-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-JO-PROOF-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-JO-PROOF-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

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PROJECT RELATIONSHIP

Preserve the source JO role while linking its runtime lineage to current Joanna.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

JO; JO-RUNTIME; JO_PROOF_RECEIPT

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_historical_reference.

Do not state that every JO verification meaning is identical to Joanna execution.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1304

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1304>

- Recovered nonwhite collection, page 7062

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=7062>

- Recovered nonwhite collection, page 1378

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1378>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1304](#)

[Recovered nonwhite collection, page 7062](#)

[Recovered nonwhite collection, page 1378](#)

MJ Governing Root - Manifest and source relationships

MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-GOLD | Source-backed documentary sequence — execution not rerun

MJ Governing Root / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJ Governing Root

Sequence: MJPE-COMPLETE-20260925

Source status: documented_profile_partial_integration

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJ-GOVERNING-ROOT-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Distinct from the MJ Physics Engineering company identity and from the implemented MJ Decision plugin.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJ root; MJ.23.R2.ACT

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_profile_partial_integration.

The metadata alone does not establish a completed root kernel, CAPO bus or lease ledger.

SOURCE REFERENCES

- specs/roles/ROLE-CONTRACT-RECONCILIATION.md · line 17

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/roles/ROLE-CONTRACT-RECONCILIATION.md#L17>

- Recovered nonwhite collection, page 1299

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1299>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Governs whether an independently validated action may proceed; prediction does not grant execution authority.

SOURCE REFERENCES

[specs/roles/ROLE-CONTRACT-RECONCILIATION.md · line 17](#)

[Recovered nonwhite collection, page 1299](#)

Bangel Robotics - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-GOLD | Source-backed documentary sequence — execution not rerun

Bangel Robotics / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Robotics

Sequence: MJPE-COMPLETE-20260925

Source status: implementation_source_domain_identity

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-ROBOTICS-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Domain identity of Bangel Language; Teal Robotics is a separate bounded plugin.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Robotics Programming Language

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Current source inspected; these documentary bindings do not report newly executed software or physical tests.

Recovered status: implementation_source_domain_identity.

Software calculations and receipts do not establish a physical robot or actuation backend.

SOURCE REFERENCES

- README.md · line 1

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/README.md#L1>

- language/python/src/bangel/identity.py · line 6

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/language/python/src/bangel/identity.py#L6>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Applies the measurement language to robotics examples with explicit PASS, HOLD and missing-measurement behavior.

SOURCE REFERENCES

[README.md · line 1](#)

[language/python/src/bangel/identity.py · line 6](#)

Teal Robotics - Manifest and source relationships

MJPE-COMPLETE-20260925-TEAL-ROBOTICS-GOLD | Source-backed documentary sequence — execution not rerun

Teal Robotics / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Teal Robotics

Sequence: MJPE-COMPLETE-20260925

Source status: implementation_source

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-TEAL-ROBOTICS-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

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PROJECT RELATIONSHIP

A distinct plugin under Bangel Robotics and the MJos predictive integration.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Teal Robotics Verified Control Barrier Function; PMOS-MINORITY-GATE/1

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Current source inspected; these documentary bindings do not report newly executed software or physical tests.

Recovered status: implementation_source.

The manifest explicitly says no completed independent family runtime, no continuous-time CBF proof, no live trading and no physical actuation.

SOURCE REFERENCES

- plugins/mj_predictive/src/mj_predictive/_teal/PLUGIN.json · line 1

https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/plugins/mj_predictive/src/mj_predictive/_teal/PLUGIN.json#L1

SOURCE REFERENCES

[plugins/mj_predictive/src/mj_predictive/_teal/PLUGIN.json · line 1](#)

Bangel Native SDK - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-GOLD | Source-backed documentary sequence — execution not rerun

Bangel Native SDK / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Native SDK

Sequence: MJPE-COMPLETE-20260925

Source status: implementation_source

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-NATIVE-SDK-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Developer toolkit used alongside Engineering Studio; packages keep their own versioned contracts.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel.Sdk; Bangel for C# and .NET

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Current source inspected; these documentary bindings do not report newly executed software or physical tests.

Recovered status: implementation_source.

Use only the exact named source scope; a documentary sequence is not deployment or an authority grant.

SOURCE REFERENCES

- language/dotnet/README.md · line 7

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/language/dotnet/README.md#L7>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Managed compiler/runtime integration, SDK, command-line tools and a bounded C# translation surface.

SOURCE REFERENCES

[language/dotnet/README.md · line 7](#)

Bangel API - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-API-GOLD | Source-backed documentary sequence — execution not rerun

Bangel API / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel API

Sequence: MJPE-COMPLETE-20260925

Source status: implementation_source

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-API-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-API-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-API-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-API-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-API-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-API-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-API-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-API-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-API-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-API-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-API-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-API-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Interface of Bangel Language, not a substitute compiler or runtime.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

BANGEL-API/1

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Current source inspected; these documentary bindings do not report newly executed software or physical tests.

Recovered status: implementation_source.

Use only the exact named source scope; a documentary sequence is not deployment or an authority grant.

SOURCE REFERENCES

- language/python/src/bangel/identity.py · line 11

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/language/python/src/bangel/identity.py#L11>

SOURCE REFERENCES

[language/python/src/bangel/identity.py · line 11](#)

MJPS Thermodynamics - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-GOLD | Source-backed documentary sequence — execution not rerun

MJPS Thermodynamics / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJPS Thermodynamics

Sequence: MJPE-COMPLETE-20260925

Source status: implementation_source

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-THERMOELECTRIC-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Thermodynamic research identity with a recovered bounded steady thermoelectric reference component. The general Bangel 1.0 implementation remains a separate profile.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJPS; Bangel Measurement Reference; Bangel Thermoelectric Reference; MJPS thermodynamic

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Current source inspected; these documentary bindings do not report newly executed software or physical tests.

Recovered status: implementation_source.

No physical controller, board backend or actuation is established.

SOURCE REFERENCES

- components/thermoelectric-reference/README.md · line 1
<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/components/thermoelectric-reference/README.md#L1>
- components/thermoelectric-reference/README.md · line 31
<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/components/thermoelectric-reference/README.md#L31>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Package-native thermoelectric simulation combining Seebeck harvesting, Peltier heat pumping, uncertainty and bounded thermal/electrical optimization.
- Historical 0.2 package; physical effect and authority effect remained NONE, global JP acceptance MERGE_CANDIDATE, and bench/HIL/field gates remained held.
- Historical evidence has not been rerun in this discovery pass.

SEPARATE HISTORICAL CONTRACT OUTLINE

- ThermalBoundary — module and operating conditions
- ThermoelectricModel — Seebeck/Peltier parameters
- UncertaintyEnvelope — bounded temperature and model inputs
- SimulationReceipt — result, assumptions and effect ceiling

IF

A thermoelectric module is evaluated under declared thermal and electrical conditions.

HOW

Apply the documented package formulas and uncertainty bounds, keeping steady and transient coverage distinct.

THEN

Return the bounded simulation result and retain the separate hardware-validation requirements.

This historical outline is separate from the current-source contract above. It does not establish native integration or newly executed results.

SOURCE REFERENCES

[components/thermoelectric-reference/README.md · line 1](#)

[components/thermoelectric-reference/README.md · line 31](#)

MJmri MRI Imaging - Manifest and source relationships

MJPE-COMPLETE-20260925-MJMRI-GOLD | Source-backed documentary sequence — execution not rerun

MJmri MRI Imaging / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJmri MRI Imaging

Sequence: MJPE-COMPLETE-20260925

Source status: authored_candidate

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJMRI-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJMRI-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJMRI-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJMRI-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJMRI-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJMRI-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJMRI-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJMRI-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJMRI-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJMRI-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJMRI-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJMRI-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Authored MRI imaging research profiles retain distinct representation and receipt contracts. Elsa is the compiler identity; native integration and Joanna processing remain separately evidenced obligations.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJmri; JP-IR/MJMRI-1; MJMRI; MJmri MRI imaging

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

An authored research contract or fixture is recovered. Native implementation and execution remain separate obligations.

Recovered status: authored_candidate.

Non-clinical research only; recovered authored fixtures do not establish native execution or patient use.

SOURCE REFERENCES

- specs/recovered/BANGEL-0.1-MJMRI-NATIVE-PROFILE.md · line 1

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/recovered/BANGEL-0.1-MJMRI-NATIVE-PROFILE.md#L1>

- docs/history/b01/BANGEL-PROFILE-AUDIT.md · line 7

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/docs/history/b01/BANGEL-PROFILE-AUDIT.md#L7>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Named domain family included in the shared MJPS and Drum Sequencer registry.
- Historical scope: Mobile MRI access, representation, DICOM/FHIR interoperability and research reconstruction lineage. Cumulative 0.3 optical/mobile package was authored/reference work; native toolchain/device execution and clinical validation remained pending.
- Native JP compiler runs were explicitly zero at B02–B10; current Elsa/profile reconciliation remains unresolved.
- Phone optical pixels, inferred surface geometry, synthetic anatomy priors and genuine MR evidence remain distinct.
- B21–B25 continuation was requested but no resulting implementation was recovered.

SOURCE REFERENCES

[specs/recovered/BANGEL-0.1-MJMRI-NATIVE-PROFILE.md · line 1](https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/recovered/BANGEL-0.1-MJMRI-NATIVE-PROFILE.md#L1)

[docs/history/b01/BANGEL-PROFILE-AUDIT.md · line 7](https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/docs/history/b01/BANGEL-PROFILE-AUDIT.md#L7)

MJMRI Optical Research - Manifest and source relationships

MJPE-COMPLETE-20260925-MJMRI-OPTICAL-GOLD | Source-backed documentary sequence — execution not rerun

MJMRI Optical Research / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJMRI Optical Research

Sequence: MJPE-COMPLETE-20260925

Source status: authored_candidate

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJMRI-OPTICAL-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Specialized MJMRI profile; camera evidence is not MRI.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJMRI Mobile Optical Research

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

An authored research contract or fixture is recovered. Native implementation and execution remain separate obligations.

Recovered status: authored_candidate.

Use only the exact named source scope; a documentary sequence is not deployment or an authority grant.

SOURCE REFERENCES

- specs/recovered/BANGEL-0.1-MJMRI-MOBILE-OPTICAL-RESEARCH-PROFILE.md · line 1

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/recovered/BANGEL-0.1-MJMRI-MOBILE-OPTICAL-RESEARCH-PROFILE.md#L1>

SOURCE REFERENCES

[specs/recovered/BANGEL-0.1-MJMRI-MOBILE-OPTICAL-RESEARCH-PROFILE.md · line 1](#)

Cubix - Manifest and source relationships

MJPE-COMPLETE-20260925-CUBIX-GOLD | Source-backed documentary sequence — execution not rerun

Cubix / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Cubix

Sequence: MJPE-COMPLETE-20260925

Source status: authored_contract

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-CUBIX-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-CUBIX-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-CUBIX-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-CUBIX-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-CUBIX-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-CUBIX-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-CUBIX-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-CUBIX-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-CUBIX-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-CUBIX-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-CUBIX-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-CUBIX-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Governed representation inside MJMRI Optical Research, not a separately recovered application.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJMRI-CUBIX-GRID/1

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

An authored research contract or fixture is recovered. Native implementation and execution remain separate obligations. Recovered status: authored_contract.

Use only the exact named source scope; a documentary sequence is not deployment or an authority grant.

SOURCE REFERENCES

- specs/recovered/BANGEL-0.1-MJMRI-MOBILE-OPTICAL-RESEARCH-PROFILE.md · line 22
<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/recovered/BANGEL-0.1-MJMRI-MOBILE-OPTICAL-RESEARCH-PROFILE.md#L22>

SOURCE REFERENCES

[specs/recovered/BANGEL-0.1-MJMRI-MOBILE-OPTICAL-RESEARCH-PROFILE.md · line 22](#)

MJ Memory Kernel Adapters - Manifest and source relationships

MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-GOLD | Source-backed documentary sequence — execution not rerun

MJ Memory Kernel Adapters / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJ Memory Kernel Adapters

Sequence: MJPE-COMPLETE-20260925

Source status: implementation_source

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJ-MEMORY-KERNEL-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Component of MJ Memory Recall, with non-installing update assessment.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Self-healing kernel adapter; MJ-Memory-Update/0.1.0

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Current source inspected; these documentary bindings do not report newly executed software or physical tests.

Recovered status: implementation_source.

Not a bootable operating-system kernel or automatic model installer.

SOURCE REFERENCES

- [plugins/mj_memory_recall/docs/KERNEL.md](#) · line 1

https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/plugins/mj_memory_recall/docs/KERNEL.md#L1

- [plugins/mj_memory_recall/docs/KERNEL.md](#) · line 19

https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/plugins/mj_memory_recall/docs/KERNEL.md#L19

SOURCE REFERENCES

[plugins/mj_memory_recall/docs/KERNEL.md](#) · line 1

[plugins/mj_memory_recall/docs/KERNEL.md](#) · line 19

MJ Football Playbook - Manifest and source relationships

MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-GOLD | Source-backed documentary sequence — execution not rerun

MJ Football Playbook / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJ Football Playbook

Sequence: MJPE-COMPLETE-20260925

Source status: implementation_source

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJ-FOOTBALL-PLAYBOOK-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Domain overlay used by MJ Memory Recall; schematic coordinates are not calibrated robot dynamics.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJ-Playbook-Projection/0.1.0

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Current source inspected; these documentary bindings do not report newly executed software or physical tests.

Recovered status: implementation_source.

Use only the exact named source scope; a documentary sequence is not deployment or an authority grant.

SOURCE REFERENCES

- plugins/mj_memory_recall/README.md · line 1

https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/plugins/mj_memory_recall/README.md#L1

- plugins/mj_memory_recall/README.md · line 53

https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/plugins/mj_memory_recall/README.md#L53

RECOVERED HISTORICAL CONTEXT

- Historical scope: Maps football playbook geometry and actor paths into comparative prediction and neural node-space overlays.

SOURCE REFERENCES

[plugins/mj_memory_recall/README.md · line 1](#)

[plugins/mj_memory_recall/README.md · line 53](#)

MJ EGO REV - Manifest and source relationships

MJPE-COMPLETE-20260925-MJ-EGO-REV-GOLD | Source-backed documentary sequence — execution not rerun

MJ EGO REV / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJ EGO REV

Sequence: MJPE-COMPLETE-20260925

Source status: source_index_recovered

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJ-EGO-REV-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJ-EGO-REV-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJ-EGO-REV-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJ-EGO-REV-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJ-EGO-REV-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJ-EGO-REV-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJ-EGO-REV-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJ-EGO-REV-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJ-EGO-REV-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJ-EGO-REV-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJ-EGO-REV-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJ-EGO-REV-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Separate product from the associated core referenced by the later Teal library.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJ-EGO-REV; Ego.Core

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

The later Teal library indexes named source modules and hashes. Discovery does not establish a fresh build, full integration or physical validation.

Recovered status: source_index_recovered.

Full associated source and fresh native execution were not recovered in this inventory pass.

SOURCE REFERENCES

- Later Teal source index, page 974

https://drive.google.com/file/d/1JytulokwWY5yHnSqcajL_oQQ_jJQEoAx/view#page=974

- Later Teal source index, page 977

https://drive.google.com/file/d/1JytulokwWY5yHnSqcajL_oQQ_jJQEoAx/view#page=977

- Later Teal source index, page 978

https://drive.google.com/file/d/1JytulokwWY5yHnSqcajL_oQQ_jJQEoAx/view#page=978

- Later Teal source index, page 979

https://drive.google.com/file/d/1JytulokwWY5yHnSqcajL_oQQ_jJQEoAx/view#page=979

RECOVERED HISTORICAL CONTEXT

- Historical scope: Vehicle-energy modeling and audit project with Bangel and C# implementation lineage.

SOURCE REFERENCES

[Later Teal source index, page 974](#)

[Later Teal source index, page 977](#)

[Later Teal source index, page 978](#)

[Later Teal source index, page 979](#)

MJos Quantum Security - Manifest and source relationships

MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-GOLD | Source-backed documentary sequence — execution not rerun

MJos Quantum Security / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJos Quantum Security

Sequence: MJPE-COMPLETE-20260925

Source status: source_index_recovered

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJOS-QUANTUM-SECURITY-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related to the existing Quantum Systems and Hagar / Water Protection entries; older bridge and policy filenames retain private source provenance.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

mjos_qs; Quantum Security

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

The later Teal library indexes named source modules and hashes. Discovery does not establish a fresh build, full integration or physical validation.

Recovered status: source_index_recovered.

Index evidence does not establish current cryptographic assurance, hardware certification or quantum security.

SOURCE REFERENCES

- Later Teal source index, page 998

https://drive.google.com/file/d/1JytulokwWY5yHnSqcajL_oQQ_jJQEoAx/view#page=998

- Later Teal source index, page 1000

https://drive.google.com/file/d/1JytulokwWY5yHnSqcajL_oQQ_jJQEoAx/view#page=1000

- Later Teal source index, page 1003

https://drive.google.com/file/d/1JytulokwWY5yHnSqcajL_oQQ_jJQEoAx/view#page=1003

- Later Teal source index, page 1006

https://drive.google.com/file/d/1JytulokwWY5yHnSqcajL_oQQ_jJQEoAx/view#page=1006

- Later Teal source index, page 1007

https://drive.google.com/file/d/1JytulokwWY5yHnSqcajL_oQQ_jJQEoAx/view#page=1007

RECOVERED HISTORICAL CONTEXT

- Historical scope: Governed security architecture linking cryptographic migration, artifact integrity, entropy governance, bounded recovery and evidence receipts.

SOURCE REFERENCES

[Later Teal source index, page 998](#)

[Later Teal source index, page 1000](#)

[Later Teal source index, page 1003](#)

[Later Teal source index, page 1006](#)

[Later Teal source index, page 1007](#)

Mika / MK Physics - Manifest and source relationships

MJPE-COMPLETE-20260925-MIKA-PHYSICS-GOLD | Source-backed documentary sequence — execution not rerun

Mika / MK Physics / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Mika / MK Physics

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MIKA-PHYSICS-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MIKA-PHYSICS-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MIKA-PHYSICS-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MIKA-PHYSICS-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MIKA-PHYSICS-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MIKA-PHYSICS-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MIKA-PHYSICS-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MIKA-PHYSICS-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MIKA-PHYSICS-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MIKA-PHYSICS-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MIKA-PHYSICS-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MIKA-PHYSICS-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Mika; MK; MK-PHYSICS

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Documented domain role does not establish a currently deployed standalone engine.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1303

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1303>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1303](#)

Angels Safety - Manifest and source relationships

MJPE-COMPLETE-20260925-ANGELS-SAFETY-GOLD | Source-backed documentary sequence — execution not rerun

Angels Safety / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Angels Safety

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-ANGELS-SAFETY-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-ANGELS-SAFETY-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-ANGELS-SAFETY-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-ANGELS-SAFETY-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-ANGELS-SAFETY-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-ANGELS-SAFETY-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-ANGELS-SAFETY-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-ANGELS-SAFETY-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-ANGELS-SAFETY-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-ANGELS-SAFETY-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-ANGELS-SAFETY-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-ANGELS-SAFETY-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

ANGELS; ANGELS-SAFETY

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Documented domain role does not establish a currently deployed standalone engine.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1306

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1306>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1306](#)

Bellatrix Defense - Manifest and source relationships

MJPE-COMPLETE-20260925-BELLATRIX-GOLD | Source-backed documentary sequence — execution not rerun

Bellatrix Defense / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Bellatrix Defense

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BELLATRIX-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BELLATRIX-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BELLATRIX-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BELLATRIX-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BELLATRIX-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BELLATRIX-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BELLATRIX-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BELLATRIX-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BELLATRIX-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BELLATRIX-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BELLATRIX-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BELLATRIX-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

BELLATRIX

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Documented domain role does not establish a currently deployed standalone engine.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1307

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1307>

- specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md · line 402

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md#L402>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Defense and admission boundary that checks whether a proposed action is safe and permitted before execution.

SOURCE REFERENCES

[Recovered nonwhite collection, page 1307](#)

[specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md · line 402](#)

Sister Prediction and Containment - Manifest and source relationships

MJPE-COMPLETE-20260925-SISTER-GOLD | Source-backed documentary sequence — execution not rerun

Sister Prediction and Containment / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Sister Prediction and Containment

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SISTER-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SISTER-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SISTER-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SISTER-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SISTER-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SISTER-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SISTER-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SISTER-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SISTER-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SISTER-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SISTER-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SISTER-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

SISTER; SISTER-CONTAINMENT

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Documented domain role does not establish a currently deployed standalone engine.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1308

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1308>

- specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md · line 402

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md#L402>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1308](#)

[specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md · line 402](#)

EVE Variance and Egress - Manifest and source relationships

MJPE-COMPLETE-20260925-EVE-GOLD | Source-backed documentary sequence — execution not rerun

EVE Variance and Egress / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: EVE Variance and Egress

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-EVE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-EVE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-EVE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-EVE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-EVE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-EVE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-EVE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-EVE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-EVE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-EVE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-EVE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-EVE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

EVE; EVE-SCREEN

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Documented domain role does not establish a currently deployed standalone engine.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1309

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1309>

SOURCE REFERENCES

Recovered nonwhite collection, page 1309

Mary / M3 Routing - Manifest and source relationships

MJPE-COMPLETE-20260925-MARY-M3-GOLD | Source-backed documentary sequence — execution not rerun

Mary / M3 Routing / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Mary / M3 Routing

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MARY-M3-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MARY-M3-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MARY-M3-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MARY-M3-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MARY-M3-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MARY-M3-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MARY-M3-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MARY-M3-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MARY-M3-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MARY-M3-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MARY-M3-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MARY-M3-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

M3; Mary

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Documented domain role does not establish a currently deployed standalone engine.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1310

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1310>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1310](#)

Mermaid Reconciliation - Manifest and source relationships

MJPE-COMPLETE-20260925-MERMAID-GOLD | Source-backed documentary sequence — execution not rerun

Mermaid Reconciliation / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Mermaid Reconciliation

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MERMAID-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MERMAID-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MERMAID-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MERMAID-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MERMAID-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MERMAID-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MERMAID-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MERMAID-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MERMAID-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MERMAID-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MERMAID-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MERMAID-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MERMAID; MERMAID-RECON

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Documented domain role does not establish a currently deployed standalone engine.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1311

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1311>

- specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md · line 402

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md#L402>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Expresses financial meaning, claims, obligations, valuation and admission within the Bangel ecosystem.

SOURCE REFERENCES

[Recovered nonwhite collection, page 1311](#)

[specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md · line 402](#)

Shiva Capital Models - Manifest and source relationships

MJPE-COMPLETE-20260925-SHIVA-GOLD | Source-backed documentary sequence — execution not rerun

Shiva Capital Models / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Shiva Capital Models

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SHIVA-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SHIVA-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SHIVA-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SHIVA-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SHIVA-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SHIVA-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SHIVA-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SHIVA-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SHIVA-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SHIVA-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SHIVA-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SHIVA-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

SHIVA

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Documented domain role does not establish a currently deployed standalone engine.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1312

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1312>

SOURCE REFERENCES

Recovered nonwhite collection, page 1312

Shekina Continuity - Manifest and source relationships

MJPE-COMPLETE-20260925-SHEKINA-GOLD | Source-backed documentary sequence — execution not rerun

Shekina Continuity / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Shekina Continuity

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SHEKINA-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SHEKINA-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SHEKINA-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SHEKINA-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SHEKINA-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SHEKINA-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SHEKINA-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SHEKINA-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SHEKINA-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SHEKINA-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SHEKINA-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SHEKINA-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

SHEKINA; SHEKINA-CONTINUITY

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Documented domain role does not establish a currently deployed standalone engine.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1313

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1313>

- specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md · line 402

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md#L402>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Distributed and cloud continuity component in the historical ecosystem architecture.

SOURCE REFERENCES

[Recovered nonwhite collection, page 1313](#)

[specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md · line 402](#)

Belle Engineering - Manifest and source relationships

MJPE-COMPLETE-20260925-BELLE-GOLD | Source-backed documentary sequence — execution not rerun

Belle Engineering / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Belle Engineering

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BELLE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BELLE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BELLE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BELLE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BELLE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BELLE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BELLE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BELLE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BELLE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BELLE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BELLE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BELLE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

BELLE

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Documented domain role does not establish a currently deployed standalone engine.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1314

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1314>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1314](#)

Aviator Workspace - Manifest and source relationships

MJPE-COMPLETE-20260925-AVIATOR-GOLD | Source-backed documentary sequence — execution not rerun

Aviator Workspace / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Aviator Workspace

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-AVIATOR-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-AVIATOR-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-AVIATOR-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-AVIATOR-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-AVIATOR-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-AVIATOR-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-AVIATOR-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-AVIATOR-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-AVIATOR-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-AVIATOR-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-AVIATOR-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-AVIATOR-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

AVIATOR; AVIATOR-WORKSPACE

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Documented domain role does not establish a currently deployed standalone engine.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1317

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1317>

- specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md · line 402

<https://github.com/Mjos23/bangel-language/blob/229548f13a4856455b3d30d408cf845fb5b557fc/specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md#L402>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Workspace for building applications and interacting with the Bangel toolchain and governed artifacts.

SOURCE REFERENCES

[Recovered nonwhite collection, page 1317](#)

[specs/roles/GIN-M001-BANGEL-IDENTITY-EDITION.md · line 402](#)

CHI Temporal Variance - Manifest and source relationships

MJPE-COMPLETE-20260925-CHI-GOLD | Source-backed documentary sequence — execution not rerun

CHI Temporal Variance / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: CHI Temporal Variance

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-CHI-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-CHI-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-CHI-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-CHI-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-CHI-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-CHI-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-CHI-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-CHI-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-CHI-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-CHI-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-CHI-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-CHI-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

CHI

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

Do not automatically equate historical CHI with GIN; this pass recovered related temporal roles but no verified identity migration.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1318

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1318>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1318](#)

WATER Uncertainty - Manifest and source relationships

MJPE-COMPLETE-20260925-WATER-GOLD | Source-backed documentary sequence — execution not rerun

WATER Uncertainty / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: WATER Uncertainty

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-WATER-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-WATER-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-WATER-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-WATER-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-WATER-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-WATER-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-WATER-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-WATER-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-WATER-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-WATER-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-WATER-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-WATER-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Named family identity; separate from color-paper identity.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

WATER

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference.

The WATER uncertainty family is not automatically identical to Hagar water-process control or the separate water protection product.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1319

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1319>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1319](#)

JP Semiconductor Phone - Manifest and source relationships

MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-GOLD | Source-backed documentary sequence — execution not rerun

JP Semiconductor Phone / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: JP Semiconductor Phone

Sequence: MJPE-COMPLETE-20260925

Source status: documented_planned_only_no_physical_article

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-JP-SEMICONDUCTOR-PHONE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within JP; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

JP-SC-PHONE; JP Semiconductor Phone Battery and OS Candidate

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_planned_only_no_physical_article.

PLANNED_ONLY_NO_PHYSICAL_ARTICLE

SOURCE REFERENCES

- Recovered nonwhite collection, page 1380

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1380>

SOURCE REFERENCES

Recovered nonwhite collection, page 1380

JP Marine Power - Manifest and source relationships

MJPE-COMPLETE-20260925-JP-MARINE-POWER-GOLD | Source-backed documentary sequence — execution not rerun

JP Marine Power / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: JP Marine Power

Sequence: MJPE-COMPLETE-20260925

Source status: documented_planned_only_unclassified

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-JP-MARINE-POWER-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-JP-MARINE-POWER-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-JP-MARINE-POWER-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-JP-MARINE-POWER-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-JP-MARINE-POWER-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-JP-MARINE-POWER-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-JP-MARINE-POWER-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-JP-MARINE-POWER-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-JP-MARINE-POWER-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-JP-MARINE-POWER-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-JP-MARINE-POWER-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-JP-MARINE-POWER-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within JP; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

JP-LS-BOAT; JP Large-Scale Boating Power Candidate

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_planned_only_unclassified.

PLANNED_ONLY_UNCLASSIFIED

SOURCE REFERENCES

- Recovered nonwhite collection, page 1381

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1381>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1381](#)

JP Peaceful Propulsion - Manifest and source relationships

MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-GOLD | Source-backed documentary sequence — execution not rerun

JP Peaceful Propulsion / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: JP Peaceful Propulsion

Sequence: MJPE-COMPLETE-20260925

Source status: documented_planned_only_safety_hold

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-JP-PEACEFUL-PROPULSION-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within JP; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

JP-PEACEFUL-PROPULSION; JP Peaceful High-Energy Propulsion Research Candidate

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_planned_only_safety_hold.

PLANNED_ONLY_SAFETY_HOLD

SOURCE REFERENCES

- Recovered nonwhite collection, page 1382

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1382>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1382](#)

Shiva Dual Rails - Manifest and source relationships

MJPE-COMPLETE-20260925-SHIVA-RAILS-GOLD | Source-backed documentary sequence — execution not rerun

Shiva Dual Rails / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Shiva Dual Rails

Sequence: MJPE-COMPLETE-20260925

Source status: documented_internal_model_external_disabled

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SHIVA-RAILS-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SHIVA-RAILS-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SHIVA-RAILS-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SHIVA-RAILS-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SHIVA-RAILS-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SHIVA-RAILS-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SHIVA-RAILS-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SHIVA-RAILS-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SHIVA-RAILS-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SHIVA-RAILS-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SHIVA-RAILS-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SHIVA-RAILS-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

SHIVA-RAILS; Shiva Dual Financial Rails

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_internal_model_external_disabled.

INTERNAL_MODEL_EXTERNAL_DISABLED

SOURCE REFERENCES

- Recovered nonwhite collection, page 1387

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1387>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1387](#)

SHIVAS Internal Reflection - Manifest and source relationships

MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-GOLD | Source-backed documentary sequence — execution not rerun

SHIVAS Internal Reflection / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: SHIVAS Internal Reflection

Sequence: MJPE-COMPLETE-20260925

Source status: documented_nontransferable_no_monetary_value

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SHIVAS-INTERNAL-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within SHIVA; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

SHIVAS-INTERNAL; SHIVAS Internal Settlement Reflection

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_nontransferable_no_monetary_value.

NONTRANSFERABLE_NO_MONETARY_VALUE

SOURCE REFERENCES

- Recovered nonwhite collection, page 1388

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1388>

SOURCE REFERENCES

Recovered nonwhite collection, page 1388

Shiva Exchange Reference - Manifest and source relationships

MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-GOLD | Source-backed documentary sequence — execution not rerun

Shiva Exchange Reference / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Shiva Exchange Reference

Sequence: MJPE-COMPLETE-20260925

Source status: documented_internal_simulation_only

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SHIVA-EXCHANGE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within SHIVA; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

SHIVA-EXCHANGE; Shiva Exchange Rule Reference

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_internal_simulation_only.

INTERNAL_SIMULATION_ONLY

SOURCE REFERENCES

- Recovered nonwhite collection, page 1390

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1390>

SOURCE REFERENCES

Recovered nonwhite collection, page 1390

Elsa Marketplace Reference - Manifest and source relationships

MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-GOLD | Source-backed documentary sequence — execution not rerun

Elsa Marketplace Reference / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Elsa Marketplace Reference

Sequence: MJPE-COMPLETE-20260925

Source status: documented_internal_reference_only

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-ELSA-MARKETPLACE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

ELSA-MARKETPLACE; Elsa Governed Marketplace Reference

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_internal_reference_only.

INTERNAL_REFERENCE_ONLY

SOURCE REFERENCES

- Recovered nonwhite collection, page 1394

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1394>

SOURCE REFERENCES

Recovered nonwhite collection, page 1394

Bangel Spreadsheets - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-GOLD | Source-backed documentary sequence — execution not rerun

Bangel Spreadsheets / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Spreadsheets

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference_mvp_prepasskey

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-SPREADSHEETS-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within Bangel; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel-SPREADSHEETS; Bangel Spreadsheets

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference_mvp_prepasskey.

REFERENCE_MVP_PREPASSKEY

SOURCE REFERENCES

- Recovered nonwhite collection, page 1397

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1397>

SOURCE REFERENCES

Recovered nonwhite collection, page 1397

JPOSMJ Portfolio - Manifest and source relationships

MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-GOLD | Source-backed documentary sequence — execution not rerun

JPOSMJ Portfolio / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: JPOSMJ Portfolio

Sequence: MJPE-COMPLETE-20260925

Source status: documented_prepasskey_portfolio_envelope

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-JPOSMJ-PORTFOLIO-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within JP; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

JPOSMJ-PORTFOLIO; JPOSMJ Product Portfolio Envelope

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_prepasskey_portfolio_envelope.

PREPASSKEY_PORTFOLIO_ENVELOPE

SOURCE REFERENCES

- Recovered nonwhite collection, page 1398

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1398>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1398](#)

MJ Standard Containment - Manifest and source relationships

MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-GOLD | Source-backed documentary sequence — execution not rerun

MJ Standard Containment / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJ Standard Containment

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference_mvp_physical_values_hold

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-STANDARD-CONTAINMENT-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

STANDARD-CONTAINMENT-GEOMETRY; MJ Standard Containment Geometry and Reference Gas Model

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference_mvp_physical_values_hold.

REFERENCE_MVP_PHYSICAL_VALUES_HOLD

SOURCE REFERENCES

- Recovered nonwhite collection, page 1399

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1399>

SOURCE REFERENCES

Recovered nonwhite collection, page 1399

MJ Reservoir Collection - Manifest and source relationships

MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-GOLD | Source-backed documentary sequence — execution not rerun

MJ Reservoir Collection / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJ Reservoir Collection

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference_mvp_physical_values_hold

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-RESERVOIR-COLLECTION-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

RESERVOIR-COLLECTION-MODULATION; MJ Reservoir Collection, Lake Buffer, and Spiral-Compatible Re-entry

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference_mvp_physical_values_hold.

REFERENCE_MVP_PHYSICAL_VALUES_HOLD

SOURCE REFERENCES

- Recovered nonwhite collection, page 1400

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1400>

SOURCE REFERENCES

Recovered nonwhite collection, page 1400

MJos Solar Core - Manifest and source relationships

MJPE-COMPLETE-20260925-SOLAR-CORE-GOLD | Source-backed documentary sequence — execution not rerun

MJos Solar Core / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJos Solar Core

Sequence: MJPE-COMPLETE-20260925

Source status: documented_design_trace_specification_frozen_physical_hold

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SOLAR-CORE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SOLAR-CORE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SOLAR-CORE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SOLAR-CORE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SOLAR-CORE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SOLAR-CORE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SOLAR-CORE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SOLAR-CORE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SOLAR-CORE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SOLAR-CORE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SOLAR-CORE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SOLAR-CORE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJOS-SOLAR-CORE-001; MJOS Solar Shared-Core Architecture

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_design_trace_specification_frozen_physical_hold.

DESIGN_TRACE_SPECIFICATION_FROZEN_PHYSICAL_HOLD

SOURCE REFERENCES

- Recovered nonwhite collection, page 1401

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1401>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1401](#)

MJos Solar Phone - Manifest and source relationships

MJPE-COMPLETE-20260925-SOLAR-PHONE-GOLD | Source-backed documentary sequence — execution not rerun

MJos Solar Phone / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJos Solar Phone

Sequence: MJPE-COMPLETE-20260925

Source status: documented_design_trace_specification_frozen_planned_only_no_physical_article

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SOLAR-PHONE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SOLAR-PHONE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SOLAR-PHONE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SOLAR-PHONE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SOLAR-PHONE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SOLAR-PHONE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SOLAR-PHONE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SOLAR-PHONE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SOLAR-PHONE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SOLAR-PHONE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SOLAR-PHONE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SOLAR-PHONE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJOS-SOLAR-SEMI-PHONE-001; MJOS Solar Semiconductor Phone Battery and OS Profile

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_design_trace_specification_frozen_planned_only_no_physical_article.

DESIGN_TRACE_SPECIFICATION_FROZEN_PLANNED_ONLY_NO_PHYSICAL_ARTICLE

SOURCE REFERENCES

- Recovered nonwhite collection, page 1402

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1402>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1402](#)

MJos Solar Marine - Manifest and source relationships

MJPE-COMPLETE-20260925-SOLAR-MARINE-GOLD | Source-backed documentary sequence — execution not rerun

MJos Solar Marine / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJos Solar Marine

Sequence: MJPE-COMPLETE-20260925

Source status: documented_design_trace_specification_frozen_unclassified_no_physical_article

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SOLAR-MARINE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SOLAR-MARINE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SOLAR-MARINE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SOLAR-MARINE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SOLAR-MARINE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SOLAR-MARINE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SOLAR-MARINE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SOLAR-MARINE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SOLAR-MARINE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SOLAR-MARINE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SOLAR-MARINE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SOLAR-MARINE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJOS-SOLAR-MARINE-001; MJOS Solar-Assisted Marine Power and Propulsion Profile

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_design_trace_specification_frozen_unclassified_no_physical_article.

DESIGN_TRACE_SPECIFICATION_FROZEN_UNCLASSIFIED_NO_PHYSICAL_ARTICLE

SOURCE REFERENCES

- Recovered nonwhite collection, page 1403

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1403>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1403](#)

MJos Solar Spacecraft - Manifest and source relationships

MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-GOLD | Source-backed documentary sequence — execution not rerun

MJos Solar Spacecraft / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJos Solar Spacecraft

Sequence: MJPE-COMPLETE-20260925

Source status: documented_design_trace_specification_frozen_peaceful_research_only_safety_hold

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SOLAR-SPACECRAFT-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJOS-SOLAR-ROCKET-001; MJOS Peaceful Solar-Assisted Rocket/Spacecraft Power and OS Profile

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_design_trace_specification_frozen_peaceful_research_only_safety_hold.

DESIGN_TRACE_SPECIFICATION_FROZEN_PEACEFUL_RESEARCH_ONLY_SAFETY_HOLD

SOURCE REFERENCES

- Recovered nonwhite collection, page 1404

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1404>

SOURCE REFERENCES

Recovered nonwhite collection, page 1404

DRO Collection - Manifest and source relationships

MJPE-COMPLETE-20260925-DRO-COLLECTION-GOLD | Source-backed documentary sequence — execution not rerun

DRO Collection / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: DRO Collection

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference_candidate_simulation_and_measurement_only

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-DRO-COLLECTION-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-DRO-COLLECTION-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-DRO-COLLECTION-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-DRO-COLLECTION-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-DRO-COLLECTION-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-DRO-COLLECTION-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-DRO-COLLECTION-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-DRO-COLLECTION-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-DRO-COLLECTION-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-DRO-COLLECTION-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-DRO-COLLECTION-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-DRO-COLLECTION-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

DRO-COLLECTION-001; DRO Discrete Retention and Element-Collection Reference System

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference_candidate_simulation_and_measurement_only.

REFERENCE_CANDIDATE_SIMULATION_AND_MEASUREMENT_ONLY

SOURCE REFERENCES

- Recovered nonwhite collection, page 1405

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1405>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1405](#)

DRO–Pearl Handoff - Manifest and source relationships

MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-GOLD | Source-backed documentary sequence — execution not rerun

DRO–Pearl Handoff / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: DRO–Pearl Handoff

Sequence: MJPE-COMPLETE-20260925

Source status: documented_simulation_and_information_retention_only

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-DRO-PEARL-HANDOFF-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

DRO-PEARL-HANDOFF-001; DRO-to-Pearl Computational Node Handoff

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_simulation_and_information_retention_only.

SIMULATION_AND_INFORMATION_RETENTION_ONLY

SOURCE REFERENCES

- Recovered nonwhite collection, page 1406

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1406>

SOURCE REFERENCES

Recovered nonwhite collection, page 1406

DRO Start and Reserve - Manifest and source relationships

MJPE-COMPLETE-20260925-DRO-START-RESERVE-GOLD | Source-backed documentary sequence — execution not rerun

DRO Start and Reserve / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: DRO Start and Reserve

Sequence: MJPE-COMPLETE-20260925

Source status: documented_non_operational_reference_active_hold

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-DRO-START-RESERVE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-DRO-START-RESERVE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-DRO-START-RESERVE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-DRO-START-RESERVE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-DRO-START-RESERVE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-DRO-START-RESERVE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-DRO-START-RESERVE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-DRO-START-RESERVE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-DRO-START-RESERVE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-DRO-START-RESERVE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-DRO-START-RESERVE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-DRO-START-RESERVE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

DRO-IGNITION-REFERENCE-001; DRO Start-Energy and Restart-Reserve Reference System

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_non_operational_reference_active_hold.

NON_OPERATIONAL_REFERENCE_ACTIVE_HOLD

SOURCE REFERENCES

- Recovered nonwhite collection, page 1407

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1407>

SOURCE REFERENCES

Recovered nonwhite collection, page 1407

Lecanto Image Truth - Manifest and source relationships

MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-GOLD | Source-backed documentary sequence — execution not rerun

Lecanto Image Truth / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Lecanto Image Truth

Sequence: MJPE-COMPLETE-20260925

Source status: documented_reference_candidate

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-LECANTO-IMAGE-TRUTH-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

LECANTO-IMAGE-TRUTH-001; Lecanto Image Provenance, Physics, Variance, and Intent-Hypothesis System

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_reference_candidate.

REFERENCE_CANDIDATE

SOURCE REFERENCES

- Recovered nonwhite collection, page 1408

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1408>

SOURCE REFERENCES

Recovered nonwhite collection, page 1408

JP Semiconductor DRO–Pearl - Manifest and source relationships

MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-GOLD | Source-backed documentary sequence — execution not rerun

JP Semiconductor DRO–Pearl / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: JP Semiconductor DRO–Pearl

Sequence: MJPE-COMPLETE-20260925

Source status: documented_planned_only_no_physical_article

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SEMICONDUCTOR-DRO-PEARL-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Product profile within MJ; status from the original product register is retained.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

JP-SC-DRO-PEARL-INTEGRATION-001; JP Semiconductor DRO and Pearl Computational Integration

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_planned_only_no_physical_article.

PLANNED_ONLY_NO_PHYSICAL_ARTICLE

SOURCE REFERENCES

- Recovered nonwhite collection, page 1409

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1409>

SOURCE REFERENCES

Recovered nonwhite collection, page 1409

Shiva Internal Banking Reference - Manifest and source relationships

MJPE-COMPLETE-20260925-SHIVA-DAY1-GOLD | Source-backed documentary sequence — execution not rerun

Shiva Internal Banking Reference / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Shiva Internal Banking Reference

Sequence: MJPE-COMPLETE-20260925

Source status: documented_future_internal_objective

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SHIVA-DAY1-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SHIVA-DAY1-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SHIVA-DAY1-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SHIVA-DAY1-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SHIVA-DAY1-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SHIVA-DAY1-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SHIVA-DAY1-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SHIVA-DAY1-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SHIVA-DAY1-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SHIVA-DAY1-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SHIVA-DAY1-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SHIVA-DAY1-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Later Grey register names an internal-only objective in place of the Blue catalog position that described disabled external crypto.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

SHIVA-DAY1-INTERNAL-BANKING-MVP

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_future_internal_objective.

No outside-platform cryptocurrency, public market or operational banking claim.

SOURCE REFERENCES

- Recovered nonwhite collection, page 7105

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=7105>

SOURCE REFERENCES

[Recovered nonwhite collection, page 7105](#)

Shiva Crypto Legacy Candidate - Manifest and source relationships

MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-GOLD | Archive reference — disabled

Shiva Crypto Legacy Candidate / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Shiva Crypto Legacy Candidate

Sequence: MJPE-COMPLETE-20260925

Source status: historical_disabled

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SHIVA-CRYPTO-LEGACY-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Later Grey register records an internal-only Day-1 objective; do not silently merge the two statuses.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

SHIVA-CRYPTO

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: historical_disabled.

Disabled historical record; not a current launch, token offer or live financial service.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1389

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1389>

- Recovered nonwhite collection, page 7105

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=7105>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1389](#)

[Recovered nonwhite collection, page 7105](#)

Shiva Shells - Manifest and source relationships

MJPE-COMPLETE-20260925-SHIVA-SHELLS-GOLD | Source-backed documentary sequence — execution not rerun

Shiva Shells / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Shiva Shells

Sequence: MJPE-COMPLETE-20260925

Source status: documented_historical_reference

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SHIVA-SHELLS-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SHIVA-SHELLS-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SHIVA-SHELLS-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SHIVA-SHELLS-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SHIVA-SHELLS-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SHIVA-SHELLS-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SHIVA-SHELLS-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SHIVA-SHELLS-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SHIVA-SHELLS-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SHIVA-SHELLS-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SHIVA-SHELLS-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SHIVA-SHELLS-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Distinct from Shiva capital proposals and SHIVAS internal reflections. The envelope cannot authorize itself.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

SHIVA_SHELL; Shiva shells

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_historical_reference.

authority=false; separate custody, scope and admission requirements remain applicable.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1327

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1327>

- Recovered nonwhite collection, page 7098

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=7098>

- Recovered nonwhite collection, page 394

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=394>

RECOVERED HISTORICAL CONTEXT

- Historical scope: Account family used with SHIVAS and the Teal/MJ development integration.
- Historical integration reported; account and authority contracts require their own source evidence.
- Historical evidence has not been rerun in this discovery pass.

SEPARATE HISTORICAL CONTRACT OUTLINE

- ShellIdentity — account and governing profile
- AccountState — exact holdings and sequence
- TransferContext — sender, recipient and allowed operation
- ShellReceipt — state change and provenance

IF

A Shell account participates in an admitted ledger instruction.

HOW

Resolve the account identities and exact state, apply the matching asset/profile rules and retain the sequence and reconciliation evidence.

THEN

Describe the accountable before/after state and any unmet authority condition.

This historical outline is separate from the current-source contract above. It does not establish native integration or newly executed results.

SOURCE REFERENCES

[Recovered nonwhite collection, page 1327](#)

[Recovered nonwhite collection, page 7098](#)

[Recovered nonwhite collection, page 394](#)

MJos Operating System - Manifest and source relationships

MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-GOLD | Source-backed documentary sequence — execution not rerun

MJos Operating System / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJos Operating System

Sequence: MJPE-COMPLETE-20260925

Source status: documented_specification_candidate

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJOS-OPERATING-SYSTEM-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Distinct operating-system identity under MJ Physics Engineering. Existing hosted Bangel components and the MJos Predictive Model do not by themselves prove a completed bootable operating system.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJOS; MJos OS; MJOS-SUBSTRATE

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Historical reference or specification recovered. Its source status remains visible and is not promoted to a current standalone implementation.

Recovered status: documented_specification_candidate.

Source-described operating substrate; no complete bootable kernel, hardware platform or independently verified resource-isolation result is inferred.

SOURCE REFERENCES

- Recovered nonwhite collection, page 1305

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1305>

- Recovered nonwhite collection, page 1379

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=1379>

- Recovered nonwhite collection, page 7095

<https://drive.google.com/file/d/1RpxuVZjdCHSITNXIZZuWacJ1BNBAPCLv/view#page=7095>

SOURCE REFERENCES

[Recovered nonwhite collection, page 1305](#)

[Recovered nonwhite collection, page 1379](#)

[Recovered nonwhite collection, page 7095](#)

Bangel Database 1.0 - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-DATABASE-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Database 1.0 / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Database 1.0
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-DATABASE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-DATABASE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-DATABASE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-DATABASE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-DATABASE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-DATABASE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-DATABASE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-DATABASE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-DATABASE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-DATABASE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-DATABASE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-DATABASE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: JP; Joanna Processing; GIN. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Database 1.0
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical E012 and AR001 builds are reported; an independent current release and full native parity remain unverified.

Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Moana Service Desk - Manifest and source relationships

MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Moana Service Desk / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Moana Service Desk
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MOANA-SERVICE-DESK-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Moana; C# Engineering Studio. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Moana Service Desk
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

A local Linux demo with 21 integration tests was historically reported; Windows, macOS and hosted operation remain unverified. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MJ Logical Layer 5 - Manifest and source relationships

MJPE-COMPLETE-20260925-MJ-L5-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MJ Logical Layer 5 / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: MJ Logical Layer 5

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJ-L5-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJ-L5-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJ-L5-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJ-L5-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJ-L5-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJ-L5-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJ-L5-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJ-L5-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJ-L5-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJ-L5-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJ-L5-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJ-L5-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJ Neural Net; MJ Memory Recall; MJos Predictive Model. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJ Logical Layer 5

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Protected L5 test and ablation completion is reported; a plain-L5 extra HOLD remained separately unresolved. Historical

evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MjQ - Manifest and source relationships

MJPE-COMPLETE-20260925-MJQ-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MjQ / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MjQ

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJQ-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJQ-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJQ-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJQ-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJQ-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJQ-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJQ-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJQ-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJQ-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJQ-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJQ-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJQ-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: JP; MJ Neural Net; MJ Neural Logic. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MjQ

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Research note; biological analogies and provisional lowercase r0 are not established biological mechanisms. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MJos Self-Healing Kernel - Manifest and source relationships

MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MJos Self-Healing Kernel / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJos Self-Healing Kernel

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJOS-SELF-HEALING-KERNEL-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJ Memory Recall; MJos Operating System; Teal. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJos Self-Healing Kernel

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Partial interfaces and development integration are reported; normal issuance and predictive key recovery were distinct historical paths. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Predictive Node Placement - Manifest and source relationships

MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Predictive Node Placement / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
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SOURCE AND MANIFEST RELATIONSHIP

Project: Predictive Node Placement
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-PREDICTIVE-NODE-PLACEMENT-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJos Predictive Model; Teal; MJ Neural Net. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Predictive Node Placement
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Intended incremental loop and development integration; performance is workload-specific and requires verification. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Teal Ledger - Manifest and source relationships

MJPE-COMPLETE-20260925-TEAL-LEDGER-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Teal Ledger / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Teal Ledger

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-TEAL-LEDGER-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-TEAL-LEDGER-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-TEAL-LEDGER-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-TEAL-LEDGER-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-TEAL-LEDGER-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-TEAL-LEDGER-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-TEAL-LEDGER-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-TEAL-LEDGER-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-TEAL-LEDGER-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-TEAL-LEDGER-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-TEAL-LEDGER-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-TEAL-LEDGER-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: SHIVAS; Shell Accounts; GIN; MJos Self-Healing Kernel. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Teal Ledger

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Local development builds and benchmarks reported; distributed deployment and full release contracts remain open. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

SHIVAS Ledger Profile - Manifest and source relationships

MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

SHIVAS Ledger Profile / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: SHIVAS Ledger Profile
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SHIVAS-LEDGER-PROFILE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: SHIVAS Internal Reflection; Shiva; Shiva Shells; Teal Ledger. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

SHIVAS Ledger Profile
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

This later ledger profile must not overwrite the nontransferable SHIVAS Internal Reflection source profile. Development ledger identity; no independent production asset or value claim is established. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MJ Digital Twin - Manifest and source relationships

MJPE-COMPLETE-20260925-DIGITAL-TWIN-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MJ Digital Twin / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJ Digital Twin

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-DIGITAL-TWIN-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-DIGITAL-TWIN-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-DIGITAL-TWIN-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-DIGITAL-TWIN-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-DIGITAL-TWIN-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-DIGITAL-TWIN-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-DIGITAL-TWIN-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-DIGITAL-TWIN-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-DIGITAL-TWIN-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-DIGITAL-TWIN-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-DIGITAL-TWIN-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-DIGITAL-TWIN-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJos Predictive Model; Teal Ledger. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJ Digital Twin

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

First received-byte observation was historically reported; prediction is not a verified substitute for actual authenticated input.

Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MJ Quantum Water Protection - Manifest and source relationships

MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MJ Quantum Water Protection / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJ Quantum Water Protection

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJ-QUANTUM-WATER-PROTECTION-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Hagar; Bangel Language. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJ Quantum Water Protection

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.
Recovered status: historical_report_not_fresh_verification.
Historical source and package lineage; the name does not establish experimentally validated quantum protection. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Cloud - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-CLOUD-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Cloud / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Cloud

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-CLOUD-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-CLOUD-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-CLOUD-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-CLOUD-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-CLOUD-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-CLOUD-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-CLOUD-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-CLOUD-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-CLOUD-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-CLOUD-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-CLOUD-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-CLOUD-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Workspace; Shekina; Bangel Physics Lab; Bangel Statistics Lab. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Cloud

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Local checkpoints and cloud preparation are reported; earlier AWS deployment was explicitly pending. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Workspace - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Workspace / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Workspace

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-WORKSPACE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Cloud; Physics Lab; Statistics Lab. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Workspace

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical local checkpoint packages; complete current source and durable-save status require recovery. Historical evidence

has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Physics Lab - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Physics Lab / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Physics Lab
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-PHYSICS-LAB-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Workspace; Bangel Language. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Physics Lab
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical 100-method local lab; native execution coverage differed by language and checkpoint. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Statistics Lab - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Statistics Lab / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Statistics Lab
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-STATISTICS-LAB-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Workspace; Bangel Language. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Statistics Lab
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical local learning workbench; it was not yet a 100-method catalog. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MJ Encrypted Message API - Manifest and source relationships

MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MJ Encrypted Message API / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJ Encrypted Message API

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJ-ENCRYPTED-MESSAGE-API-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: C# Engineering Studio. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJ Encrypted Message API

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical cross-platform tests and public repository reported; identity, truth and freshness are not established by message acceptance. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Interoperability - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-INTEROP-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Interoperability / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Interoperability
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-INTEROP-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-INTEROP-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-INTEROP-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-INTEROP-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-INTEROP-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-INTEROP-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-INTEROP-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-INTEROP-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-INTEROP-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-INTEROP-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-INTEROP-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-INTEROP-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Language; JP; Joanna Processing. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Interoperability
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Some released integration families are reported; each binding needs its own supported-contract and parity record. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Teaching Pathway - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Teaching Pathway / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Teaching Pathway
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-TEACHING-PATHWAY-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Language; C# Engineering Studio. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Teaching Pathway
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Recovered document and repository pathway; teaching examples must match the implemented grammar. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Java Work Order API - Manifest and source relationships

MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Java Work Order API / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Java Work Order API
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-JAVA-WORK-ORDER-API-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Engineering Studio; Java Learning Pathway. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Java Work Order API
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical clean build and nine tests reported; learner mastery and production suitability are separate. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Artifact Integrity Service - Manifest and source relationships

MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Artifact Integrity Service / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Artifact Integrity Service
Sequence: MJPE-COMPLETE-20260925
Source status: historical_proposal

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-ARTIFACT-INTEGRITY-SERVICE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Java Work Order API; Bangel Interoperability. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Artifact Integrity Service
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_proposal.

Architecture and learning proposal; a completed implementation was not established in the reviewed turns. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Manifest - Manifest and source relationships

MJPE-COMPLETE-20260925-MANIFEST-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Manifest / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Manifest

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MANIFEST-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MANIFEST-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MANIFEST-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MANIFEST-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MANIFEST-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MANIFEST-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MANIFEST-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MANIFEST-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MANIFEST-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MANIFEST-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MANIFEST-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MANIFEST-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Tide Casa. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Manifest

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Private UI prototype with simulated bookings and alerts; earlier user direction explicitly kept it separate from approved BarTide/Tide Casa builds. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Tide Casa - Manifest and source relationships

MJPE-COMPLETE-20260925-TIDE-CASA-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Tide Casa / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

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SOURCE AND MANIFEST RELATIONSHIP

Project: Tide Casa

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-TIDE-CASA-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-TIDE-CASA-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-TIDE-CASA-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-TIDE-CASA-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-TIDE-CASA-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-TIDE-CASA-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-TIDE-CASA-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-TIDE-CASA-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-TIDE-CASA-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-TIDE-CASA-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-TIDE-CASA-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-TIDE-CASA-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: BarTide; Engineering Studio; MJ Physics Engineering. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Tide Casa

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historically deployed C# product; public branding should remain distinct from internal engineering roles. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Variance Capture - Manifest and source relationships

MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Variance Capture / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Variance Capture
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-VARIANCE-CAPTURE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: GIN; Predictive Node Placement; MJos Predictive Model. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Variance Capture
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.
Recovered status: historical_report_not_fresh_verification.

Recovered named mechanism; numeric and governance semantics are profile-specific. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Variance Pool - Manifest and source relationships

MJPE-COMPLETE-20260925-VARIANCE-POOL-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Variance Pool / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
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SOURCE AND MANIFEST RELATIONSHIP

Project: Variance Pool
Sequence: MJPE-COMPLETE-20260925
Source status: historical_proposal

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-VARIANCE-POOL-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-VARIANCE-POOL-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-VARIANCE-POOL-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-VARIANCE-POOL-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-VARIANCE-POOL-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-VARIANCE-POOL-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-VARIANCE-POOL-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-VARIANCE-POOL-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-VARIANCE-POOL-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-VARIANCE-POOL-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-VARIANCE-POOL-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-VARIANCE-POOL-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: GIN; Teal; MJ Permission. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Variance Pool
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.
Recovered status: historical_proposal.
Recovered concept; a current executable allocation contract must be identified before claiming runtime behavior. Historical

evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Rain - Manifest and source relationships

MJPE-COMPLETE-20260925-RAIN-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Rain / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Rain

Sequence: MJPE-COMPLETE-20260925

Source status: documented_mechanism_source_pending

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-RAIN-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-RAIN-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-RAIN-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-RAIN-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-RAIN-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-RAIN-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-RAIN-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-RAIN-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-RAIN-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-RAIN-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-RAIN-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-RAIN-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: GIN; Umbrella; Pearls. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Rain

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: documented_mechanism_source_pending.

Reference recovered; exact semantics should be tied to the governing source profile. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Umbrella - Manifest and source relationships

MJPE-COMPLETE-20260925-UMBRELLA-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Umbrella / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Umbrella

Sequence: MJPE-COMPLETE-20260925

Source status: documented_mechanism_source_pending

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-UMBRELLA-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-UMBRELLA-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-UMBRELLA-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-UMBRELLA-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-UMBRELLA-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-UMBRELLA-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-UMBRELLA-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-UMBRELLA-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-UMBRELLA-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-UMBRELLA-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-UMBRELLA-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-UMBRELLA-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: GIN; Rain; Smoke. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Umbrella

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: documented_mechanism_source_pending.

Reference recovered; current implementation is not established by name alone. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Smoke - Manifest and source relationships

MJPE-COMPLETE-20260925-SMOKE-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Smoke / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Smoke

Sequence: MJPE-COMPLETE-20260925

Source status: documented_mechanism_source_pending

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SMOKE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SMOKE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SMOKE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SMOKE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SMOKE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SMOKE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SMOKE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SMOKE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SMOKE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SMOKE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SMOKE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SMOKE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: GIN; Umbrella. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Smoke

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: documented_mechanism_source_pending.

Reference recovered; precise rules and runtime support require source reconciliation. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

BlueWater - Manifest and source relationships

MJPE-COMPLETE-20260925-BLUEWATER-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

BlueWater / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: BlueWater

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BLUEWATER-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BLUEWATER-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BLUEWATER-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BLUEWATER-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BLUEWATER-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BLUEWATER-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BLUEWATER-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BLUEWATER-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BLUEWATER-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BLUEWATER-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BLUEWATER-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BLUEWATER-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Lola; Tide Casa. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

BlueWater

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical private pilot and website records; the relationship to later Tide Casa branding requires explicit provenance rather than assuming an automatic rename. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Lola - Manifest and source relationships

MJPE-COMPLETE-20260925-LOLA-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Lola / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Lola

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-LOLA-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-LOLA-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-LOLA-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-LOLA-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-LOLA-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-LOLA-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-LOLA-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-LOLA-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-LOLA-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-LOLA-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-LOLA-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-LOLA-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: BlueWater. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Lola

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical guided prototype; voice, live service integrations and current hosting should be verified separately. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Leverage Analyst - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Leverage Analyst / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Leverage Analyst
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-ANALYST-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Physics Football; Lecanto; GIN. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Physics-Based Play Analysis
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical owner-only alpha; playbook models and fallback play-by-play context are not independently verified film observations. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Leverage Physics Lab - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Leverage Physics Lab / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Leverage Physics Lab

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-LEVERAGE-PHYSICS-LAB-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Leverage Analyst; Lecanto; GIN. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Physics-Based Play Analysis

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical separate alpha; YouTube review used manual timestamps and coordinates, with no automatic access to embedded video frames. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Cybernetic Framework - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Cybernetic Framework / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Cybernetic Framework

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-CYBERNETIC-FRAMEWORK-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: JP; GIN; Joanna Processing; MJ Permission. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Cybernetic Framework

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.
Recovered status: historical_report_not_fresh_verification.
Recovered architecture; individual executable pathways need source-level reconciliation. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MJos Software Supply Trust - Manifest and source relationships

MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MJos Software Supply Trust / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJos Software Supply Trust
Sequence: MJPE-COMPLETE-20260925
Source status: historical_proposal

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJOS-SOFTWARE-SUPPLY-TRUST-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJos Quantum; Bangel Language; JP; Joanna Processing. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJos Software Supply Trust
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_proposal.

Product proposal and pilot definition; current implemented product source must be recovered before making operational claims. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MJos Marine Trust - Manifest and source relationships

MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MJos Marine Trust / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJos Marine Trust

Sequence: MJPE-COMPLETE-20260925

Source status: historical_proposal

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJOS-MARINE-TRUST-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJos Quantum; Trust Gateway; MJ Marine. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJos Marine Trust

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_proposal.

Product concept with historical logo proposals; production deployment and physical assurance are not established. Historical

evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

QSHM - Manifest and source relationships

MJPE-COMPLETE-20260925-QSHM-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

QSHM / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: QSHM

Sequence: MJPE-COMPLETE-20260925

Source status: historical_proposal

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-QSHM-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-QSHM-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-QSHM-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-QSHM-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-QSHM-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-QSHM-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-QSHM-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-QSHM-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-QSHM-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-QSHM-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-QSHM-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-QSHM-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJos Quantum; Trust Gateway. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

QSHM

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_proposal.

Longer-term hardware proposal; no validated custom device or hardware security claim is established. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Trust Gateway - Manifest and source relationships

MJPE-COMPLETE-20260925-TRUST-GATEWAY-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Trust Gateway / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Trust Gateway
Sequence: MJPE-COMPLETE-20260925
Source status: historical_proposal

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-TRUST-GATEWAY-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-TRUST-GATEWAY-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-TRUST-GATEWAY-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-TRUST-GATEWAY-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-TRUST-GATEWAY-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-TRUST-GATEWAY-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-TRUST-GATEWAY-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-TRUST-GATEWAY-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-TRUST-GATEWAY-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-TRUST-GATEWAY-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-TRUST-GATEWAY-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-TRUST-GATEWAY-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJos Marine Trust; QSHM. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Trust Gateway
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_proposal.

Historical future hardware concept; no completed hardware deployment is established. Historical evidence has not been

rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MJ Marine - Manifest and source relationships

MJPE-COMPLETE-20260925-MJ-MARINE-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MJ Marine / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJ Marine

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJ-MARINE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJ-MARINE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJ-MARINE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJ-MARINE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJ-MARINE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJ-MARINE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJ-MARINE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJ-MARINE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJ-MARINE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJ-MARINE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJ-MARINE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJ-MARINE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJ Physics Engineering; Marine Design-Decision Twin. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJ Marine

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical private website and reference-model package; recommendations remain dependent on actual vessel data and validation. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Marine Design-Decision Twin - Manifest and source relationships

MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Marine Design-Decision Twin / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Marine Design-Decision Twin

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MARINE-DESIGN-DECISION-TWIN-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJ Marine; MJ Physics Digital Twins. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Marine Design-Decision Twin

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Reference model and consulting offer; physical performance requires independent measurements and project-specific validation. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MJ Physics Digital Twins - Manifest and source relationships

MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MJ Physics Digital Twins / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJ Physics Digital Twins
Sequence: MJPE-COMPLETE-20260925
Source status: historical_proposal

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJ-PHYSICS-DIGITAL-TWINS-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJ Physics Engineering; GIN; Bangel Effect; MJ Marine. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJ Physics Digital Twins
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.
Recovered status: historical_proposal.
Historical consulting site and proposal family; known physics, modeled propositions and untested research remain distinct. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Effect - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-EFFECT-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Effect / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Effect

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-EFFECT-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-EFFECT-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-EFFECT-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-EFFECT-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-EFFECT-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-EFFECT-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-EFFECT-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-EFFECT-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-EFFECT-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-EFFECT-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-EFFECT-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-EFFECT-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJ Physics Digital Twins; GIN. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Effect

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Research identity; a name and visual explanation do not establish a newly observed physical law. Historical evidence has not

been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Media Compressor - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Media Compressor / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Media Compressor
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-MEDIA-COMPRESSOR-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: JP; Joanna Processing; GIN. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Media Compressor
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Partial internal JP/AV1 sequence; native AV1 completion, independent decoding and compression superiority were explicitly not established. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel C++ Service Adapter - Manifest and source relationships

MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel C++ Service Adapter / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel C++ Service Adapter
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-CPP-SERVICE-ADAPTER-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Interoperability; JP; Joanna Processing. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel C++ Service Adapter
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical released integration; current compatibility needs its own package and contract evidence. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

JP C++ Decimal Library - Manifest and source relationships

MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

JP C++ Decimal Library / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: JP C++ Decimal Library
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-CPP-DECIMAL-LIBRARY-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Interoperability; R jpdecimal. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

JP C++ Decimal Library
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical integration source; numeric behavior and memory ownership must stay tied to its specific contract. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Rust Service Adapter - Manifest and source relationships

MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Rust Service Adapter / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Rust Service Adapter
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-RUST-SERVICE-ADAPTER-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Interoperability; JP; Joanna Processing. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Rust Service Adapter
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical integration source; separate from a native Rust implementation of the entire language. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

R jpsservice - Manifest and source relationships

MJPE-COMPLETE-20260925-R-JPSERVICE-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

R jpsservice / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: R jpsservice

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-R-JPSERVICE-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-R-JPSERVICE-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-R-JPSERVICE-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-R-JPSERVICE-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-R-JPSERVICE-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-R-JPSERVICE-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-R-JPSERVICE-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-R-JPSERVICE-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-R-JPSERVICE-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-R-JPSERVICE-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-R-JPSERVICE-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-R-JPSERVICE-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Interoperability; JP; Joanna Processing. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

R jpsservice

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical released integration; not interchangeable with the separately named encrypted-message API. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

R jpdecimal - Manifest and source relationships

MJPE-COMPLETE-20260925-R-JPDECIMAL-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

R jpdecimal / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: R jpdecimal

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-R-JPDECIMAL-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-R-JPDECIMAL-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-R-JPDECIMAL-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-R-JPDECIMAL-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-R-JPDECIMAL-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-R-JPDECIMAL-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-R-JPDECIMAL-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-R-JPDECIMAL-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-R-JPDECIMAL-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-R-JPDECIMAL-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-R-JPDECIMAL-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-R-JPDECIMAL-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: JP C++ Decimal Library; Bangel Interoperability. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

R jpdecimal

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical released integration; precise numeric semantics depend on the native-library contract. Historical evidence has not

been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Studios - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-STUDIOS-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Studios / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Studios

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-STUDIOS-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Drums; Bangel Infinity; Bangel Media Compressor; Elsa Compiler; JP. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Studios

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical browser studio versions were reported; native plug-in packaging, commerce and production hosting are separate delivery lanes. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Drums - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-DRUMS-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Drums / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Drums

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-DRUMS-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-DRUMS-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-DRUMS-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-DRUMS-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-DRUMS-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-DRUMS-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-DRUMS-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-DRUMS-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-DRUMS-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-DRUMS-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-DRUMS-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-DRUMS-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Studios; JP; Joanna Processing. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Physics Drum Sequencer; Drum Sequencer

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical browser versions and downloadable build kits; native audio-host validation remains a separate requirement.

Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

RECOVERED HISTORICAL CONTEXT

- Historical scope: Music/sequencing product family with JP-domain and deterministic runtime lineage.

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Infinity - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-INFINITY-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Infinity / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Infinity

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-INFINITY-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-INFINITY-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-INFINITY-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-INFINITY-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-INFINITY-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-INFINITY-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-INFINITY-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-INFINITY-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-INFINITY-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-INFINITY-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-INFINITY-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-INFINITY-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Studios. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Infinity

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Profile named in the studio release record; a separately installed product or independently validated processing advantage is

not established. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Compiler Lab - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Compiler Lab / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Compiler Lab
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-COMPILER-LAB-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Elsa Compiler; JP; Joanna Processing; Bangel Media Compressor. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Compiler Lab
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: `historical_report_not_fresh_verification`.

Historical private development build; unfinished codec, self-hosting and external verification work must stay visible. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Debt Analytics - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Debt Analytics / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Debt Analytics
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-DEBT-ANALYTICS-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Construct Framework; MJos Predictive Model. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Debt Analytics
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical architecture and specifications; this distinct analytics lineage must not be presented as the current executable language. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Construct Framework - Manifest and source relationships

MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Construct Framework / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Construct Framework

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-CONSTRUCT-FRAMEWORK-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Bangel Debt Analytics; MJos Predictive Model. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Construct Framework

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Proposed architecture; a shared interface does not by itself prove calibration or validated predictions. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

BlueWater Studio - Manifest and source relationships

MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

BlueWater Studio / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: BlueWater Studio

Sequence: MJPE-COMPLETE-20260925

Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BLUEWATER-STUDIO-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: BlueWater; Lola; Engineering Studio. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

BlueWater Studio

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Planning and prototype history; do not conflate with the current C#/Bangel Engineering Studio or approved Tide Casa

deployment. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Document Library - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Document Library / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Document Library
Sequence: MJPE-COMPLETE-20260925
Source status: historical_report_not_fresh_verification

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-DOCUMENT-LIBRARY-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Teal Library; MJ Physics Engineering. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel Document Library
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_report_not_fresh_verification.

Historical private archive reported 340 documents and 28,902 searchable pages; full bytes and access are separate from this chat-index recovery. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Bangel Visual Effects - Manifest and source relationships

MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Bangel Visual Effects / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Bangel Visual Effects
Sequence: MJPE-COMPLETE-20260925
Source status: source_recovery_pending

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-BANGEL-VISUAL-EFFECTS-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Lecanto; Bangel Effect; Bangel Language. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Bangel visual effects
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: source_recovery_pending.

Historical project name confirmed by the user; exact source scope remains pending. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Silent Guardian - Manifest and source relationships

MJPE-COMPLETE-20260925-SILENT-GUARDIAN-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Silent Guardian / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Silent Guardian

Sequence: MJPE-COMPLETE-20260925

Source status: historical_reference_baseline_partial_integration

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-SILENT-GUARDIAN-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Elsa Compiler; JP Representation; Joanna Processing; GIN Measurement; MJos Quantum Security; Perth. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Silent Guardian

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_reference_baseline_partial_integration.

Historical baseline package and tests were reported; their archives and tests were not freshly recovered or rerun in this pass. Universal Elsa/JP/Joanna instrumentation and full active-runtime unification remained incomplete in the later review. Kalman refinement was deterministic estimation; fractal stability was a hypothesis and superdense coding was an ideal simulation, without physical-entanglement or performance-advantage evidence.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Aviator Cloud - Manifest and source relationships

MJPE-COMPLETE-20260925-AVIATOR-CLOUD-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Aviator Cloud / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Aviator Cloud
Sequence: MJPE-COMPLETE-20260925
Source status: source_recovery_pending

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-AVIATOR-CLOUD-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Aviator Workspace; Bangel Cloud; Shekina Continuity. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Aviator Cloud
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: source_recovery_pending.

Aviator and cloud roles are historically documented; the exact combined product source and deployment remain pending.

Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MJos Neurological Model - Manifest and source relationships

MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MJos Neurological Model / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJos Neurological Model
Sequence: MJPE-COMPLETE-20260925
Source status: source_recovery_pending

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MJOS-NEUROLOGICAL-MODEL-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: MJ Neural Net; MJ Memory Recall; MJ Logical Layer 5; Neural Logic Mapping; MJos Predictive Model.
Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJos Neurological Model
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: source_recovery_pending.

Related Neural Net, Memory Recall and L5 histories are recovered; the exact older umbrella specification remains pending. This is software research, not clinical or biological validation. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Mermaid Quantum Blockchain - Manifest and source relationships

MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Mermaid Quantum Blockchain / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
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SOURCE AND MANIFEST RELATIONSHIP

Project: Mermaid Quantum Blockchain
Sequence: MJPE-COMPLETE-20260925
Source status: related_sources_integration_pending

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-MERMAID-QUANTUM-BLOCKCHAIN-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Mermaid Reconciliation; Teal Ledger; Shiva; Shiva Shells; GIN. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Mermaid quantum blockchain
These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: related_sources_integration_pending.

Component histories are recovered separately; a completed integrated quantum blockchain, quantum-security advantage or production network has not been established. Historical evidence has not been rerun in this discovery pass.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

Perth - Manifest and source relationships

MJPE-COMPLETE-20260925-PERTH-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

Perth / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System

Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: Perth

Sequence: MJPE-COMPLETE-20260925

Source status: documented_successor_framework_proposal

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-PERTH-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-PERTH-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-PERTH-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-PERTH-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-PERTH-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-PERTH-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-PERTH-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-PERTH-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-PERTH-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-PERTH-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-PERTH-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-PERTH-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

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PROJECT RELATIONSHIP

Related identities: MJos Operating System; Bangel Language; Elsa Compiler; JP Representation; Joanna Processing; Silent Guardian. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

Perth

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: documented_successor_framework_proposal.

Recovered historical specification or architecture; no fresh product execution is claimed.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.

MJos Quantum: Living Water - Manifest and source relationships

MJPE-COMPLETE-20260925-LIVING-WATER-GOLD | Recovered historical or requested identity — documentary reconstruction; execution not rerun

MJos Quantum: Living Water / Gold

MJ Physics Engineering | Bangel Language | MJos Operating System
Owned and operated by Michael Bangel | Clearwater, Florida

SOURCE AND MANIFEST RELATIONSHIP

Project: MJos Quantum: Living Water

Sequence: MJPE-COMPLETE-20260925

Source status: historical_website_and_reference_design_not_physical_validation

CONNECTED COLOR RECORDS

- MJPE-COMPLETE-20260925-LIVING-WATER-PINK: Pink / Gateway, lifecycle and evidence
- MJPE-COMPLETE-20260925-LIVING-WATER-BROWN: Brown / Observational lifecycle
- MJPE-COMPLETE-20260925-LIVING-WATER-BLUE: Blue / Reference briefs
- MJPE-COMPLETE-20260925-LIVING-WATER-PURPLE: Purple / Syntax and typed expression
- MJPE-COMPLETE-20260925-LIVING-WATER-TEAL: Teal / IF / HOW / THEN logic
- MJPE-COMPLETE-20260925-LIVING-WATER-YELLOW: Yellow / Visual and measurement blueprints
- MJPE-COMPLETE-20260925-LIVING-WATER-ORANGE: Orange / Potential IP pathways
- MJPE-COMPLETE-20260925-LIVING-WATER-GREY: Grey / Terminology and reconciliation
- MJPE-COMPLETE-20260925-LIVING-WATER-ANGEL: Angel / Gate, sentinel and audit
- MJPE-COMPLETE-20260925-LIVING-WATER-RAINBOW: Rainbow / Cross-system expression
- MJPE-COMPLETE-20260925-LIVING-WATER-INDIGO: Indigo / Verification and discovery
- MJPE-COMPLETE-20260925-LIVING-WATER-GOLD: Gold / Manifest and source relationships

SOURCE LINK RULE

References identify recovered pages or exact repository revisions. Citation establishes a documentary relationship, not formula equivalence, executed coverage or transferred authority. Excluded White-paper contents are not reissued.

PROJECT RELATIONSHIP

Related identities: Hagar; MJ Quantum Water Protection; Perth. Preserve each named contract and source status.

RECONSTRUCTION STATUS

This is a new project relationship paper following the recovered Gold rule, not an unavailable original Gold volume.

DISCOVERY NAMES

MJos Living Water; Living Water

These names aid search; current compiler naming remains Elsa.

SOURCE STATUS AND LIMITS

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun.

Recovered status: historical_website_and_reference_design_not_physical_validation.

Historical website and reference-design evidence; no physical water-quality, hardware-performance or cyber-survival validation. The 57% savings target was explicitly \$0 verified savings. A later user correction focuses the platform on retrofitting existing facilities.

SOURCE REFERENCES

PUBLIC SOURCE NOTE

Recovered historical design and project records informed this documentary profile. Original conversations remain private; current implementation and reported historical tests were not rerun. This edition publishes the reconciled project description, without redistributing private messages or unverified release URLs.