

Confidence Labels - Exact Text for UI and Reports

Deterministic evidence report (decisions issued only under declared context)

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These labels are normative. They must appear wherever artifacts are referenced (UI, PDFs, exports). Do not paraphrase them.

CONFIDENCE: HIGH (COBOL)

Meaning

- Evidence and guarantees are derived directly from source-level COBOL semantics and evaluated deterministically under the active rule registry.

Implications

- Guarantees may be asserted where provable.
- BLOCK decisions may be issued on guarantee collapse.
- Findings are suitable for governance decisions under declared context.

Limitations

- No runtime behavior is inferred.
- No compliance or security certification is implied.

CONFIDENCE: MEDIUM (PL/I)

Meaning

- Evidence is derived from a restricted subset of PL/I semantics. Compiler-dependent or ambiguous constructs are treated as opaque.

Implications

- Guarantees may be asserted only for explicitly supported constructs.
- BLOCK decisions are rare and limited to provability collapse equivalent to COBOL (e.g., unbounded control flow).
- Findings require additional scrutiny in regulated contexts.

Limitations

- Confidence is lower than COBOL.
- Unsupported semantics are explicitly recorded as opaque.

CONFIDENCE: LOW (CICS / IMS / ASSEMBLER)

Meaning

- Artifacts are recorded as execution boundaries or opaque regions. No semantic reasoning is performed.

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Deterministic evidence report (decisions issued only under declared context)

Implications

- Evidence reflects presence, structure, or boundaries only.
- Guarantees are not asserted.
- Decisions may be affected by policy when irreducible uncertainty is material.

Limitations

- No runtime behavior is inferred.
- No transaction integrity, safety, or compliance claims are made.

NOT APPLICABLE (JCL)

Meaning

- JCL is analyzed as orchestration metadata only.

Implications

- Structural relationships and dependencies may be recorded.
- No execution ordering, scheduling, or dataset lifecycle semantics are inferred.

Limitations

- JCL does not contribute to guarantees or BLOCK decisions directly.

MANDATORY UI RULE

The lowest confidence artifact involved constrains the strength of the overall decision.