



# LEGACY LENS

## Independent Deterministic Decision Authority

### Non-Authoritative Evidence Appendix

License Mode: AUTHORITY

## ISSUANCE BLOCK

Authority Decision Reference: LL-DEC-7D31388123FC3C6A-1.0.10-6826a803

Issued At (UTC): 2026-01-14T15:01:13.557940646Z

License Mode: AUTHORITY

Bundle ID: 7d31388123fc3c6a

Registry Version: 1.0.10 (Locked)

Policy Hash:

sha256:6826a8036278e098c2c9f5db890072797bee5f8602ee79ce6afa4da37d38ac65

Bundle Root Hash:

sha256:1be30eace8104f9024d4e98747c386445687e9d1a4839fb0756f760eb340d794

Findings Hash:

sha256:af00657eeaff683f4228106b80b0ee007aea36b4361bd0eba325652ce4ed32c6

## NON-AUTHORITATIVE NOTICE

This document is a non-authoritative technical evidence appendix supporting the issued authority record.

It does not issue, modify, or override authority.

## BLOCKING CONDITIONS

The following boundary evidence and explicit blocking rules prevent authority approval under the declared context.

## BLOCKING MODULES

Rule: `DEPENDENCY_EXTERNAL_UNRESOLVED`

Location: `...nking-system-main/gnucobol-3.2/NEWS:1`

Location: `gnucobol-3.2/cobc/ChangeLog:1`

Location: `gnucobol-3.2/cobc/codegen.c:1`

Location: `gnucobol-3.2/cobc/parser.c:1`

Location: `gnucobol-3.2/cobc/parser.y:1`

Location: gnucobol-3.2/doc/gnucobol.info:1  
Location: gnucobol-3.2/doc/gnucobol.texi:1  
Location: gnucobol-3.2/tests/ChangeLog:1  
Location: tests/testsuite.src/run\_extensions.at:1  
Location: tests/testsuite.src/run\_file.at:1  
Location: tests/testsuite.src/run\_fundamental.at:1  
Location: tests/testsuite.src/run\_misc.at:1  
Location: tests/testsuite.src/run\_subscripts.at:1  
Location: tests/testsuite.src/syn\_definition.at:1  
Location: tests/testsuite.src/syn\_misc.at:1  
Location: gnucobol-3.2/tests/testsuite:1

Explanation: Deterministic guarantees terminate at this construct. No further guarantees can be asserted beyond this point based on source evidence.

## RE-EVALUATION STATEMENT

Authority may be re-evaluated only after all listed boundary conditions are eliminated and new evidence is generated.

## SELF-VERIFICATION (OFFLINE)

This authority record references a cryptographically identified evidence bundle.  
Verification may be performed offline.

## VERIFICATION INPUTS

Evidence Bundle ID: 7d31388123fc3c6a  
Registry Version (Locked): 1.0.10  
Policy Hash:  
sha256:6826a8036278e098c2c9f5db890072797bee5f8602ee79ce6afa4da37d38ac65  
Bundle Root Hash (SHA-256):  
sha256:1be30eace8104f9024d4e98747c386445687e9d1a4839fb0756f760eb340d794  
Findings Hash (SHA-256):  
sha256:af00657eeaff683f4228106b80b0ee007aea36b4361bd0eba325652ce4ed32c6

## VERIFICATION STEPS

Run: legacy-lens verify <PATH\_TO\_BUNDLE>  
Confirm Bundle Root Hash matches verification output.  
Confirm Findings Hash matches verification output.  
Confirm Registry Version and Policy Hash match verification output.

## INTEGRITY STATEMENT

If any value differs, this document is not a valid authority record for the referenced evidence bundle.