



LEGACY LENS

Independent Deterministic Decision Authority

Non-Authoritative Evidence Appendix

License Mode: AUTHORITY

ISSUANCE BLOCK

Authority Decision Reference: LL-DEC-B0A0145263043420-2.0.0-591e42c6

Issued At (UTC): 2026-01-22T07:12:52.672287587Z

License Mode: AUTHORITY

Bundle ID: b0a0145263043420

Registry Version: 2.0.0 (Locked)

Policy Hash:

sha256:591e42c66e2f520e043323df56180d1be1599220bce8e40ec4cc324e6fa89099

Bundle Root Hash:

sha256:607847b5c757cf2c4d96cba039ac480b67cfcaba39448a2eb0bab8f6a91942db

Findings Hash:

sha256:d185bf646288ffeb4113360f08fad7b74470dc0be8f64557e0514f2989ebcdd6

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.

Evidence is invariant; governance context does not override provability boundaries.

BOUNDARY CONDITIONS

The following boundary evidence prevents authority approval under the declared context.

BOUNDARY MODULES

Rule: DATA_CICS_HANDLE_CONDITION

Location: base/src/lgtestc1.cbl:75

Location: base/src/lgtestp1.cbl:57

Location: base/src/lgtestp2.cbl:52
Location: base/src/lgtestp3.cbl:55
Location: base/src/lgtestp4.cbl:62
Boundary Cause: HARD_PROVABILITY_TERMINATION
Explanation: Deterministic guarantees terminate at this construct. No further guarantees can be asserted beyond this point based on source evidence.

Rule: DATA_CICS_LINK

Location: base/src/lgacdb01.cbl:174
Location: base/src/lgacdb01.cbl:186
Location: base/src/lgacdb01.cbl:308
Location: base/src/lgacdb01.cbl:316
Location: base/src/lgacdb01.cbl:322
Location: base/src/lgacdb02.cbl:205
Location: base/src/lgacdb02.cbl:213
Location: base/src/lgacdb02.cbl:219
Location: base/src/lgacus01.cbl:134
Location: base/src/lgacus01.cbl:159
Location: base/src/lgacus01.cbl:167
Location: base/src/lgacus01.cbl:173
Location: base/src/lgacvs01.cbl:102
Location: base/src/lgacvs01.cbl:109
Location: base/src/lgacvs01.cbl:115
Location: base/src/lgapdb01.cbl:243
Location: base/src/lgapdb01.cbl:575
Location: base/src/lgapdb01.cbl:583
Location: base/src/lgapdb01.cbl:589
Location: base/src/lgapol01.cbl:121
Location: base/src/lgapol01.cbl:149
Location: base/src/lgapol01.cbl:157
Location: base/src/lgapol01.cbl:163
Location: base/src/lgapvs01.cbl:169
Location: base/src/lgapvs01.cbl:176
Location: base/src/lgapvs01.cbl:182
Location: base/src/lgdpdb01.cbl:168
Location: base/src/lgdpdb01.cbl:225
Location: base/src/lgdpdb01.cbl:233
Location: base/src/lgdpdb01.cbl:239
Location: base/src/lgdpol01.cbl:141
Location: base/src/lgdpol01.cbl:166
Location: base/src/lgdpol01.cbl:174
Location: base/src/lgdpol01.cbl:180

Location: base/src/lgdpvs01.cbl:113
Location: base/src/lgdpvs01.cbl:120
Location: base/src/lgdpvs01.cbl:126
Location: base/src/lgicdb01.cbl:225
Location: base/src/lgicdb01.cbl:233
Location: base/src/lgicdb01.cbl:239
Location: base/src/lgicus01.cbl:122
Location: base/src/lgicus01.cbl:146
Location: base/src/lgicus01.cbl:154
Location: base/src/lgicus01.cbl:160
Location: base/src/lgipdb01.cbl:1010
Location: base/src/lgipdb01.cbl:1018
Location: base/src/lgipdb01.cbl:1024
Location: base/src/lgipol01.cbl:119
Location: base/src/lgipol01.cbl:127
Location: base/src/lgipol01.cbl:133
Location: base/src/lgipol01.cbl:91
Location: base/src/lgtestc1.cbl:128
Location: base/src/lgtestc1.cbl:151
Location: base/src/lgtestc1.cbl:190
Location: base/src/lgtestc1.cbl:89
Location: base/src/lgtestp1.cbl:115
Location: base/src/lgtestp1.cbl:139
Location: base/src/lgtestp1.cbl:173
Location: base/src/lgtestp1.cbl:216
Location: base/src/lgtestp1.cbl:72
Location: base/src/lgtestp2.cbl:105
Location: base/src/lgtestp2.cbl:129
Location: base/src/lgtestp2.cbl:159
Location: base/src/lgtestp2.cbl:198
Location: base/src/lgtestp2.cbl:67
Location: base/src/lgtestp3.cbl:106
Location: base/src/lgtestp3.cbl:129
Location: base/src/lgtestp3.cbl:159
Location: base/src/lgtestp3.cbl:196
Location: base/src/lgtestp3.cbl:70
Location: base/src/lgtestp4.cbl:122
Location: base/src/lgtestp4.cbl:178
Location: base/src/lgtestp4.cbl:201
Location: base/src/lgucdb01.cbl:136
Location: base/src/lgucdb01.cbl:202
Location: base/src/lgucdb01.cbl:210

Location: base/src/lgucdb01.cbl:216
Location: base/src/lgucus01.cbl:128
Location: base/src/lgucus01.cbl:152
Location: base/src/lgucus01.cbl:160
Location: base/src/lgucus01.cbl:166
Location: base/src/lgucvs01.cbl:117
Location: base/src/lgucvs01.cbl:124
Location: base/src/lgucvs01.cbl:130
Location: base/src/lgupdb01.cbl:209
Location: base/src/lgupdb01.cbl:515
Location: base/src/lgupdb01.cbl:523
Location: base/src/lgupdb01.cbl:529
Location: base/src/lgupol01.cbl:157
Location: base/src/lgupol01.cbl:181
Location: base/src/lgupol01.cbl:189
Location: base/src/lgupol01.cbl:195
Location: base/src/lgupvs01.cbl:187
Location: base/src/lgupvs01.cbl:194
Location: base/src/lgupvs01.cbl:200

Boundary Cause: HARD_PROVABILITY_TERMINATION

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

Rule: DATA_CICS_NO_RESP

Location: base/src/lgacdb01.cbl:174
Location: base/src/lgacdb01.cbl:186
Location: base/src/lgacdb01.cbl:308
Location: base/src/lgacdb01.cbl:316
Location: base/src/lgacdb01.cbl:322
Location: base/src/lgacdb02.cbl:205
Location: base/src/lgacdb02.cbl:213
Location: base/src/lgacdb02.cbl:219
Location: base/src/lgacus01.cbl:134
Location: base/src/lgacus01.cbl:159
Location: base/src/lgacus01.cbl:167
Location: base/src/lgacus01.cbl:173
Location: base/src/lgacvs01.cbl:102
Location: base/src/lgacvs01.cbl:109
Location: base/src/lgacvs01.cbl:115
Location: base/src/lgapdb01.cbl:243
Location: base/src/lgapdb01.cbl:575
Location: base/src/lgapdb01.cbl:583

Location: base/src/lgapdb01.cbl:589
Location: base/src/lgapol01.cbl:121
Location: base/src/lgapol01.cbl:149
Location: base/src/lgapol01.cbl:157
Location: base/src/lgapol01.cbl:163
Location: base/src/lgapvs01.cbl:169
Location: base/src/lgapvs01.cbl:176
Location: base/src/lgapvs01.cbl:182
Location: base/src/lgdpdb01.cbl:168
Location: base/src/lgdpdb01.cbl:225
Location: base/src/lgdpdb01.cbl:233
Location: base/src/lgdpdb01.cbl:239
Location: base/src/lgdpol01.cbl:141
Location: base/src/lgdpol01.cbl:166
Location: base/src/lgdpol01.cbl:174
Location: base/src/lgdpol01.cbl:180
Location: base/src/lgdpvs01.cbl:113
Location: base/src/lgdpvs01.cbl:120
Location: base/src/lgdpvs01.cbl:126
Location: base/src/lgicdb01.cbl:225
Location: base/src/lgicdb01.cbl:233
Location: base/src/lgicdb01.cbl:239
Location: base/src/lgicus01.cbl:122
Location: base/src/lgicus01.cbl:146
Location: base/src/lgicus01.cbl:154
Location: base/src/lgicus01.cbl:160
Location: base/src/lgicvs01.cbl:212
Location: base/src/lgipdb01.cbl:1010
Location: base/src/lgipdb01.cbl:1018
Location: base/src/lgipdb01.cbl:1024
Location: base/src/lgipol01.cbl:119
Location: base/src/lgipol01.cbl:127
Location: base/src/lgipol01.cbl:133
Location: base/src/lgipol01.cbl:91
Location: base/src/lgipvs01.cbl:131
Location: base/src/lgsetup.cbl:520
Location: base/src/lgstsq.cbl:114
Location: base/src/lgtestc1.cbl:107
Location: base/src/lgtestc1.cbl:128
Location: base/src/lgtestc1.cbl:142
Location: base/src/lgtestc1.cbl:151
Location: base/src/lgtestc1.cbl:168

Location: base/src/lgtestc1.cbl:172
Location: base/src/lgtestc1.cbl:190
Location: base/src/lgtestc1.cbl:203
Location: base/src/lgtestc1.cbl:215
Location: base/src/lgtestc1.cbl:237
Location: base/src/lgtestc1.cbl:249
Location: base/src/lgtestc1.cbl:272
Location: base/src/lgtestc1.cbl:64
Location: base/src/lgtestc1.cbl:79
Location: base/src/lgtestc1.cbl:89
Location: base/src/lgtestp1.cbl:115
Location: base/src/lgtestp1.cbl:129
Location: base/src/lgtestp1.cbl:139
Location: base/src/lgtestp1.cbl:159
Location: base/src/lgtestp1.cbl:163
Location: base/src/lgtestp1.cbl:173
Location: base/src/lgtestp1.cbl:192
Location: base/src/lgtestp1.cbl:196
Location: base/src/lgtestp1.cbl:216
Location: base/src/lgtestp1.cbl:229
Location: base/src/lgtestp1.cbl:242
Location: base/src/lgtestp1.cbl:264
Location: base/src/lgtestp1.cbl:276
Location: base/src/lgtestp1.cbl:309
Location: base/src/lgtestp1.cbl:47
Location: base/src/lgtestp1.cbl:61
Location: base/src/lgtestp1.cbl:72
Location: base/src/lgtestp1.cbl:91
Location: base/src/lgtestp2.cbl:105
Location: base/src/lgtestp2.cbl:119
Location: base/src/lgtestp2.cbl:129
Location: base/src/lgtestp2.cbl:149
Location: base/src/lgtestp2.cbl:159
Location: base/src/lgtestp2.cbl:176
Location: base/src/lgtestp2.cbl:180
Location: base/src/lgtestp2.cbl:198
Location: base/src/lgtestp2.cbl:211
Location: base/src/lgtestp2.cbl:224
Location: base/src/lgtestp2.cbl:246
Location: base/src/lgtestp2.cbl:258
Location: base/src/lgtestp2.cbl:291
Location: base/src/lgtestp2.cbl:42

Location: base/src/lgtestp2.cbl:56
Location: base/src/lgtestp2.cbl:67
Location: base/src/lgtestp2.cbl:84
Location: base/src/lgtestp3.cbl:106
Location: base/src/lgtestp3.cbl:119
Location: base/src/lgtestp3.cbl:129
Location: base/src/lgtestp3.cbl:149
Location: base/src/lgtestp3.cbl:159
Location: base/src/lgtestp3.cbl:175
Location: base/src/lgtestp3.cbl:179
Location: base/src/lgtestp3.cbl:196
Location: base/src/lgtestp3.cbl:209
Location: base/src/lgtestp3.cbl:223
Location: base/src/lgtestp3.cbl:245
Location: base/src/lgtestp3.cbl:257
Location: base/src/lgtestp3.cbl:290
Location: base/src/lgtestp3.cbl:45
Location: base/src/lgtestp3.cbl:59
Location: base/src/lgtestp3.cbl:70
Location: base/src/lgtestp3.cbl:86
Location: base/src/lgtestp4.cbl:122
Location: base/src/lgtestp4.cbl:150
Location: base/src/lgtestp4.cbl:178
Location: base/src/lgtestp4.cbl:191
Location: base/src/lgtestp4.cbl:201
Location: base/src/lgtestp4.cbl:230
Location: base/src/lgtestp4.cbl:242
Location: base/src/lgtestp4.cbl:264
Location: base/src/lgtestp4.cbl:276
Location: base/src/lgtestp4.cbl:309
Location: base/src/lgtestp4.cbl:52
Location: base/src/lgtestp4.cbl:66
Location: base/src/lgucdb01.cbl:136
Location: base/src/lgucdb01.cbl:202
Location: base/src/lgucdb01.cbl:210
Location: base/src/lgucdb01.cbl:216
Location: base/src/lgucus01.cbl:128
Location: base/src/lgucus01.cbl:152
Location: base/src/lgucus01.cbl:160
Location: base/src/lgucus01.cbl:166
Location: base/src/lgucvs01.cbl:117
Location: base/src/lgucvs01.cbl:124

Location: base/src/lgucvs01.cbl:130
Location: base/src/lgupdb01.cbl:209
Location: base/src/lgupdb01.cbl:515
Location: base/src/lgupdb01.cbl:523
Location: base/src/lgupdb01.cbl:529
Location: base/src/lgupol01.cbl:157
Location: base/src/lgupol01.cbl:181
Location: base/src/lgupol01.cbl:189
Location: base/src/lgupol01.cbl:195
Location: base/src/lgupvs01.cbl:187
Location: base/src/lgupvs01.cbl:194
Location: base/src/lgupvs01.cbl:200

Boundary Cause: HARD_PROVABILITY_TERMINATION

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

Rule: DATA_CICS_NO_SYNCPOINT

Location: base/src/lgacvs01.cbl:68
Location: base/src/lgapvs01.cbl:135
Location: base/src/lgdpvs01.cbl:81
Location: base/src/lgucvs01.cbl:85
Location: base/src/lgupvs01.cbl:155

Boundary Cause: HARD_PROVABILITY_TERMINATION

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

Rule: DATA_CICS_RETURN

Location: base/src/lgacdb01.cbl:167
Location: base/src/lgacdb01.cbl:192
Location: base/src/lgacdb01.cbl:248
Location: base/src/lgacdb01.cbl:277
Location: base/src/lgacdb02.cbl:151
Location: base/src/lgacdb02.cbl:155
Location: base/src/lgacdb02.cbl:181
Location: base/src/lgacus01.cbl:114
Location: base/src/lgacus01.cbl:123
Location: base/src/lgacvs01.cbl:80
Location: base/src/lgapdb01.cbl:205
Location: base/src/lgapdb01.cbl:212
Location: base/src/lgapdb01.cbl:250
Location: base/src/lgapdb01.cbl:298
Location: base/src/lgapdb01.cbl:303

Location: base/src/lgapdb01.cbl:394
Location: base/src/lgapdb01.cbl:432
Location: base/src/lgapdb01.cbl:478
Location: base/src/lgapdb01.cbl:552
Location: base/src/lgapol01.cbl:115
Location: base/src/lgapol01.cbl:126
Location: base/src/lgapvs01.cbl:146
Location: base/src/lgastat1.cbl:135
Location: base/src/lgastat1.cbl:94
Location: base/src/lgdpdb01.cbl:145
Location: base/src/lgdpdb01.cbl:175
Location: base/src/lgdpdb01.cbl:201
Location: base/src/lgdpol01.cbl:109
Location: base/src/lgdpol01.cbl:128
Location: base/src/lgdpol01.cbl:133
Location: base/src/lgdpvs01.cbl:90
Location: base/src/lgicdb01.cbl:142
Location: base/src/lgicdb01.cbl:161
Location: base/src/lgicdb01.cbl:202
Location: base/src/lgicus01.cbl:106
Location: base/src/lgicus01.cbl:115
Location: base/src/lgicvs01.cbl:224
Location: base/src/lgipdb01.cbl:313
Location: base/src/lgipdb01.cbl:392
Location: base/src/lgipdb01.cbl:489
Location: base/src/lgipdb01.cbl:583
Location: base/src/lgipdb01.cbl:691
Location: base/src/lgipdb01.cbl:795
Location: base/src/lgipol01.cbl:96
Location: base/src/lgipvs01.cbl:143
Location: base/src/lgsetup.cbl:527
Location: base/src/lgstsq.cbl:121
Location: base/src/lgtestc1.cbl:227
Location: base/src/lgtestc1.cbl:231
Location: base/src/lgtestc1.cbl:243
Location: base/src/lgtestc1.cbl:254
Location: base/src/lgtestp1.cbl:254
Location: base/src/lgtestp1.cbl:258
Location: base/src/lgtestp1.cbl:270
Location: base/src/lgtestp1.cbl:281
Location: base/src/lgtestp2.cbl:236
Location: base/src/lgtestp2.cbl:240

Location: base/src/lgtestp2.cbl:252
Location: base/src/lgtestp2.cbl:263
Location: base/src/lgtestp3.cbl:235
Location: base/src/lgtestp3.cbl:239
Location: base/src/lgtestp3.cbl:251
Location: base/src/lgtestp3.cbl:262
Location: base/src/lgtestp4.cbl:254
Location: base/src/lgtestp4.cbl:258
Location: base/src/lgtestp4.cbl:270
Location: base/src/lgtestp4.cbl:281
Location: base/src/lgucdb01.cbl:143
Location: base/src/lgucus01.cbl:120
Location: base/src/lgucvs01.cbl:82
Location: base/src/lgucvs01.cbl:95
Location: base/src/lgupdb01.cbl:216
Location: base/src/lgupdb01.cbl:265
Location: base/src/lgupdb01.cbl:269
Location: base/src/lgupdb01.cbl:306
Location: base/src/lgupdb01.cbl:375
Location: base/src/lgupdb01.cbl:379
Location: base/src/lgupol01.cbl:120
Location: base/src/lgupol01.cbl:128
Location: base/src/lgupol01.cbl:136
Location: base/src/lgupol01.cbl:147
Location: base/src/lgupvs01.cbl:152
Location: base/src/lgupvs01.cbl:165
Location: base/src/lgwebst5.cbl:708

Boundary Cause: HARD_PROVABILITY_TERMINATION

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

Rule: DATA_CICS_START

Location: base/src/lgwebst5.cbl:761

Boundary Cause: HARD_PROVABILITY_TERMINATION

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: b0a0145263043420

Registry Version (Locked): 2.0.0

Policy Hash:

sha256:591e42c66e2f520e043323df56180d1be1599220bce8e40ec4cc324e6fa89099

Bundle Root Hash (SHA-256):

sha256:607847b5c757cf2c4d96cba039ac480b67cfcaba39448a2eb0bab8f6a91942db

Findings Hash (SHA-256):

sha256:d185bf646288ffeb4113360f08fad7b74470dc0be8f64557e0514f2989ebcdd6

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.

LICENSE WATERMARK

Customer ID: public-validation

License ID: LIC_b2601ae6b2bdd2c6

License version: legacy-lens-license/v1

Issued at: 2026-01-22T07:08:58Z

Expires at (epoch): 1769299200

Policy: sha256:591e42c66e2f520e043323df56180d1be1599220bce8e40ec4cc324e6fa89099

License hash:

sha256:ba5e8e223887c8e7e9f89c69d43787f4ce8c9749c71fb05c97b5ec53354933bb

Hardware fingerprint:

hwfp_v1:99e66adfb306794eb50d67b77d07199880c48ea49fd20664629487393876eade

Kit manifest hash:

sha256:4baf0343b520b815fd7457f0225e0f96593753780774bd4fb6763fca879b7c51

Rules hash:

sha256:780464ad2786120f3d9e885788e7005b49265c56976a7ed3f38d1ef76b0aba44