



Avellio

THE RESULTS-FIRST INSPECTOR

Compatibility Reference

Loading requirements, evidence and coverage



Avellio 2.0.0

Describes plugin 2.0.5 source review

Documentation edition · 30 October 2026 · Revision 7

Inspect. Review. Decide. Verify.

For Adobe InDesign 2026 · UXP panel

Source-edition documentation · Revision 7

1. Declared platform

The documented build is **2.0.5 source review**, within the **2.0.0** documentation collection. It uses UXP manifest v5, plugin ID `com.avellio.inspector.v2`, with InDesign desktop minimum **21.0.0** (InDesign 2026). A manifest minimum is a loading requirement; it does not certify every later application or OS version.

The installed panel needs its trusted Adobe CCX package and a usable license or Direct Trial. Node.js and UXP Developer Tool are maintainer/development requirements, not dependencies for ordinary use of the installed panel. InCopy, InDesign Server, mobile and browser-based Adobe applications are outside this documented operating workflow.

Edition availability: This guide describes the source edition checked on 29 October 2026. The previously prepared 2.0.5 installer does not include the new Typography recommendations. Installed-panel validation of those recommendations remains pending.

2. Current acceptance evidence

Area	Current recorded boundary
Installed macOS update	The frozen 2.0.5 package was installed over 2.0.3 without uninstalling; package identity and ordinary macOS workflow were accepted.
Installed functional smoke	Frozen 2.0.5: owner-confirmed installed workflow; separate native fixtures checked Scan, Locate, marks and supported preview workflows. New recommendation-card installed acceptance remains pending.
Non-default preferences	The existing nondefault profile was observed after the frozen 2.0.5 update; this is not exhaustive every-setting retention evidence.
Downgrade	Adobe refused direct older-version installation; this is not successful rollback.
Recovery drill	Remove/reinstall recovery remains unperformed and was deferred by the owner.

Earlier RC6 performance results remain RC6 evidence. They must not be relabelled as new RC7 timing measurements. Automated tests do not replace native operating-system acceptance. No blanket final-release approval is claimed.

3. Document coverage

Primary composed stories supply the geometry used for rivers, texture and copyfit. Scope and whole-story expansion determine what is inspected. Missing, capped or omitted data is not a zero finding count.

Tables and footnotes can have read-only Styles inspection/navigation where supported. Their inner geometry, marking and repairs are not available in the current coverage contract. If the panel cannot verify their inventory, it displays an explicit coverage notice. An overall score and quality reference capture can be withheld for partial coverage.

Inspect overset, threading and omitted nested structures separately in InDesign. A style catalog row alone is not proof that every character in that structure received a complete typographic audit.

4. Marking and correction limits

Conditional Text markers are explicit and non-printing, but can dirty the document and persist when saved. Group marking uses exact supported anchors, skips context-only findings and is capped at 1,000 planned ranges; native writes retain additional guards. Issue marks and Style Map replace each other and have their own clearing actions.

The solver can return no safe candidate. Eligible corrections are bounded by goal, freshness, document identity, supported property and side effects. Style reset changes one supported exact property; nested targets, ambiguous values and review-only evidence remain unavailable. A reviewed/addressed status never proves a text correction.

Eligible overset frame-fit alternatives can expand the terminal frame's bottom edge in a guarded live preview; typographic alternatives instead change the supported composition parameters. Queue for review restores a live preview before retaining a proposal, keeps one candidate per story and does not provide batch Apply.

The current source has a source-confirmed quick-control mismatch: Language & rules → More shows the middle Semantic strictness option as Balanced, while its handler accepts Normal. Use Settings → Typography policy → Normal and explicitly apply/rescan for that middle setting. No fresh native-host reproduction or plugin code fix is claimed by this documentation revision.

Recommendation boundaries

Recommendations use accepted inspection evidence. Only ordinary repeated spaces, exactly three dots and qualifying unambiguous dates can receive concrete replacement samples. Other findings receive contextual advice. Ambiguous or invalid dates, unknown locale and semantic-pattern-only findings do not receive guessed replacements. Stale advice requires rescan. The recommendation card introduces no Apply or batch correction action.

5. Language and export privacy

Five interface languages are available: English, German, French, Spanish and Czech. The typography registry has 43 language/regional choices plus neutral, and a separate automatic paragraph-language mode. These counts do not promise identical rule coverage or independent editorial certification across all languages.

Document analysis stays local. To activate your license, use **License** → **Activate license**, choose the provider shown in your key email and confirm an **Active** status. See Chapter 3 of the User Manual for help.

Export minimization differs by action. Single-document diagnostic JSON omits document names and source text; Publication JSON includes document/publication labels while omitting source text and raw style/master names. Colour maps contain style paths, and Copy last issue retains the actual warning/error message. Review each before sending it outside the team.

6. What still requires human review

Avellio does not replace proofreading, legal/editorial judgement, InDesign Preflight, output colour management or a PDF-standard validator. A visually acceptable override may be intentional. Keep a saved working copy, verify each proposed mutation, clear diagnostics before delivery and preserve production evidence appropriate to your job.

Reading the training material

The Learning Guide and Colour Atlas explain the documented build without adding plugin functionality. Their examples illustrate editorial reasoning; exact counts and action availability still depend on the inspected occurrence and enabled policy. Training paragraphs are user-created exercises, not a newly host-validated downloadable demo file. Schematic marks do not represent captured plugin screenshots.