Pressbooks LTI Platform
1EdTech LTI Certification – Compliance Evidence

Date: 2026-02-01

Covered Specifications
- LTI 1.3 Core
- Deep Linking 2.0
- Assignment & Grade Services (AGS)

Automated CI Assertions
- Cryptographic JWT verification (RS256)
- JWT claim-by-claim validation
- Deep Linking return URL validation
- Multi-item Deep Linking
- AGS role enforcement (Student vs Instructor)
- Per-course grade persistence
- Moodle version matrix testing (4.x, 5.x)

Conclusion
All mandatory requirements for 1EdTech LTI certification have been validated via automated CI pipelines.

Management Attestation
I attest that the above controls and evidence accurately represent the system state.

Signed:

_____
Authorized Maintainer