AI ASSERT Release History

AI ASSERT is tracked across the AIQ 5.3.x line. This page records what each release introduced or changed for the feature.

Release	What changed for AI ASSERT
AIQ 5.3.0	AI ASSERT introduced: a no-code validation feature that validates anything describable in natural language, with no code and no locators. Verifies images, text, layouts, tables, animations and motion graphics. *Universal validation* across UI elements, media and visuals; available in Web Designer to start; intended for QA, design and product teams.
AIQ 5.3.2	FFMPEG integrated into AIQ (Controller and TestNode) to enhance **media handling** capabilities for AI Assert.
AIQ 5.3.5	Stability work: resolved AI assertion failures, and AI assertion and SmartTag timeout issues.

> **Reading this table:** an entry means the release notes name AI ASSERT explicitly. Releases not listed made no AI ASSERT-specific change.

Related changes in the same releases

- **5.3.0** — AI Script Generation (AISG) improvements: “Blueprints” evolved into **Digital Twins**, with better coverage mapping, autosave controls and CI/CD log integration. Mobile & API testing enhancements: new Appium support, Perfecto Cloud integration, SOAP auto-suggestions and request body validation.
- **5.3.0** — **Web Designer (Classic)** and **Mobile Designer (Classic)** were officially retired. All future enhancements go to the new designers.

Sources

- Appvance IQ (AIQ) 5.3.0, 5.3.2 and 5.3.5 Release Notes (as published in this documentation set).
- Appvance press release, October 14, 2025.

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