

FedRAMP Automation Issues & Program Updates

Compiled on May 12, 2025

LAST 3 MONTHS ISSUE HIGHLIGHTS (Feb 12 – May 12, 2025)

1. Issue #1236 (Opened Apr 23, 2025) [■cite■turn1view0■](#)

Title: Bug in the Leveraged Authorization System Component Mapping

Note: Something isn't working in how leveraged system components are mapped, impacting audit linkage.

2. Issue #1234 (Opened Apr 9, 2025) [■cite■turn1view0■](#)

Title: [Feedback]: How to handle Packages not FedRAMP Authorized in the OSCAL SSP

Note: Community seeks guidance for components omitted from parent authorizations.

3. Issue #1219 (Opened Mar 20, 2025) [■cite■turn1view0■](#)

Title: Modify fr295 constraint requiring 'this-system' by-component

Note: Adjusts SSP constraint logic to support more granular component references.

4. Issue #1187 (Opened Feb 28, 2025) [■cite■turn1view0■](#)

Title: Add policy and procedure attachment props directly to baselines for attachment tracking

Note: Enhances baseline schema to support immutable tracking of attachment artifacts.

FEDRAMP 20x VISION

“FedRAMP 20x will focus on innovating alternative approaches to make automated authorization simpler, easier, and more efficient.”

“FedRAMP is getting another overhaul, one that will involve far more automation and a greater role for the public.”

Key principles:

- Automation [■](#) First pipelines for continuous evidence collection.
- Paperwork reduction via OSCAL and API [■](#) driven workflows.
- Rapid approvals: from months to weeks.
- Enhanced collaboration: public working groups & direct provider [■](#) agency feedback.

OSCAL REV [■](#) 5 PROGRAM STATUS

“FedRAMP has released the second wave of Rev. 5 documents: the ... baseline profiles and resolved profile catalogs.”

Included artifacts:

- High, Moderate, Low, and LI [■](#) SaaS baseline profiles.
- Resolved profile catalogs (XML, JSON, YAML).
- Upcoming: templates, registry, implementation guides.

These updates underpin immutable data provenance and continuous monitoring requirements.

Compiled by FedRAMP Automation GitHub Issue Review & Public FedRAMP Announcements