

AAI R3 M3 Deliverables for API Freeze Milestone Checklist

The following items are expected to be completed for the project to Pass the M3 API Freeze Milestone.

[M3 Release Architecture Milestone overview](#) is available in wiki.

Practice Area	Checkpoint	Yes/No	Evidences	How to?
Architecture	Has the Project team reviewed the APIs with the Architecture Committee (ARC)?	Yes	AAI R3 Architecture Review	Architecture walkthrough to understand how each project contributes on Release Use Case. ARC to organize the walkthrough.
	Is there a plan to address the findings the API review?	N/A	N/A	The plan could be as simple as a Jira issue to track the implementation of findings or a documented plan within the wiki.
	Does the team clearly understand that no changes in the API definition is allowed without formal TSC review and approval?	Yes	NA	In the case some changes are necessary, bring the request to the TSC for review and approval.
	Is there any changes in the scope, functionalities, deliverable, dependency, resources, API, repositories since M1 milestone?	No	If Yes, please a link to the evidence of these changes.	Critical point to understand is that change is inevitable, and that right timing and clear communication to the community will ease the process of accepting changes.
	Provide link to the API Documentation.	Yes	v14 API	
Release Management	Are committed Sprint Backlog Stories been marked as "Done" in Jira board?	Yes	AAI JIRA	
	Are all tasks associated with Sprint Backlog Stories been marked as "Done" in Jira?	Yes		
	Have all findings from previous milestones been addressed?	Yes	Provide link to JIRA findings	
Development	Is there any pending commit request older than 36 Business hours in Gerrit ?	No	All commits that are outstanding are being worked actively	
	Do you have a plan to address by M4 the Critical and High vulnerabilities in the third party libraries used within your project?	Yes; report is incomplete, we have made multiple upgrades but cannot get new CLM reports due to the license issue in Nexus	AAI R3 Security/Vulnerability Threat Analysis	Ensure by M4 the Nexus-IQ report from " Jenkins CLM " shows 0 critical security vulnerability. Open the Nexus-IQ report for the details on each repo.
	Are all the Jenkins jobs successfully passed (Merge-Jobs)?	No - all except new "validation" repo, which is a dependency of POMBA	Critical repos are passing. New seed code hasn't been fully pushed, and is in progress. Validation (brand new microservice) hasn't passed yet but we are working on it	
	Are all binaries available in Nexus?	No	Critical AAI binaries are there. Pending some seed code contributions on new repos for Casablanca	
Integration and Testing	Have 50 % of System Integration Testing Use Cases been implemented successfully in Jenkins?	Yes	Provide link to evidence	
	Has the project code successfully passed the Daily Build process?	No	Validation (brand new microservice) is still failing daily build	Goal is to ensure the latest project commit has not broken the Integration Daily Build