

Modeling Deliverables for API Freeze Milestone Checklist

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

| Practice Area | Checkpoint | Yes /No | Evidences | How to? |
|-------------------------|--|---------|---|---|
| Architecture | Has the Project team reviewed the APIs with the Architecture Committee (ARC)? | yes | | 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? | NA | | 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? | Yes | 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 | https://wiki.onap.org/display/DW/Modeling+API | |
| Release Management | Are committed Sprint Backlog Stories been marked as "Done" in Jira board? | Yes | https://jira.onap.org/secure/RapidBoard.jspa?rapidView=55&projectKey=MODELING | |
| | Are all tasks associated with Sprint Backlog Stories been marked as "Done" in Jira? | No | | |
| | Have all findings from previous milestones been addressed? | Yes | | |
| Development | Has the project team reach the Automated Unit Test Code Coverage expectation? (Refer to artifacts available in Sonar) | yes | Goal: 50% for Incubation project in Beijing | Guidance on Code Coverage and Static Code Analysis Tools: Sonar |
| | Is there any pending commit request older than 36 Business hours in Gerrit ? | No | | |
| | Do you have a plan to address by M4 the Critical vulnerabilities in the third party libraries used within your project? | No | | 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)? | Yes | https://jenkins.onap.org/view/modeling/job/modeling-toscaparsers-nfvparsers-master-nfvparsers-merge-java/ | |
| | Are all binaries available in Nexus? | No | Provide link to evidence | |
| Integration and Testing | Have 50 % of System Integration Testing Use Cases been implemented successfully in Jenkins? | No | Provide link to evidence | |
| | Has the project code successfully passed the Daily Build process? | No | | Goal is to ensure the latest project commit has not broken the Integration Daily Build |