

Deliverables for VF-C Functionality Freeze Milestone Checklist Template

DRAFT PROPOSAL FOR COMMENTS

The following items are expected to be completed for the project to Pass the M2 Functionality Freeze Milestone.

[M2 Release Functionality Freeze Milestone definition.](#)

Usage

1. Use the "Copy" and "Move" options (available under the ..., top right of this page) to duplicate this template into your project wiki.
2. Fill out the Yes/No column
3. Provide link to evidence (when necessary)

Practice Area	Checkpoint	Yes/No	Evidence - Comment	How to?
Product Management	Are all provisional APIs interface (stub) been defined (at beta-quality level)?	Yes		
	Is there a final list of externally consumable APIs available?	Yes	VF-C APIs	
	For all completed Sprints, have Sprint Backlog Stories been marked as "Done" in Jira?	Yes	VF-C backlog	Difference between a Product and Sprint Backlog
	Are all tasks associated with the completed Sprint Backlog Stories been marked as "Done" in Jira?	Yes		
	If applicable to your project, has your team been able to clear the project blockers ? If not provide status on the plan to close the blocker(s).		IM/DM output for Beijing release from Modeling subcommittee	Link to blockers.
	What new features or changes to existing features in this project scope need to be communicated to VNF Providers? List the changes in the Evidence tab.	No	Integration with VNFs with HPA requirements	
	If yes to the previous question, have these been communicated to the VNF Requirements project?	Yes		
Release Management	Have all source code files been updated with License Apache 2 header?	Yes		Specific rules and instruction are available in ONAP wiki .
	Has the year format in copyright header of all source code files been updated? (Rules for new files created in 2018 and existing files modified in 2018 are different)	Yes		Guidance on year format
	In case source code can't be edited, has a "License.txt" file been placed at the root directory for which the license is applicable?	Yes		Guidance for source code file that can't be edited
	(a) Has the Project Team added appropriate license and copyright notices to all ONAP source code and documentation files, where possible for the particular file format?	Yes		
	(b) Has the Project Team reviewed and understood the most recent license scan reports from the LF, for both (a) licenses within the codebase and (b) licenses for third-party build time dependencies?	Yes		
	For both (a) and (b) questions, have all high priority non-Project Licenses been either removed, planned for removal before code freeze, or escalated as likely exception requests?	Yes		

	Have all API projects dependencies been captured?	Yes	VF-C Release Planning#API Incoming Dependency	The source of information for the API dependency is the "API Incoming Dependency" of the M1 Release Planning deliverable. Please update the source accordingly, and let The Release Manager aware of the changes.														
Development	For new projects approved for this release, have all defined repositories source code been placed into Gerrit?		Provide link to evidence	For evidences, provide link (s) to Gerrit repos by providing the URL as shown in this example Example														
	Has the project team reach the Automated Unit Test Code Coverage expectation? (Refer to artifacts available in Sonar)	Yes Most of components has reached 50%. WIP for components that do not meet the requirements	Goal: 50% for Incubation project in Beijing python components code coverage <table><tr><td>lcm</td><td>50%</td></tr><tr><td>catalog</td><td>59%</td></tr><tr><td>vnflcm</td><td>55%</td></tr><tr><td>vnfmgr</td><td>70%</td></tr><tr><td>vnfres</td><td>87%</td></tr><tr><td>ztevnfmdriver</td><td>67%</td></tr><tr><td>gvnfmdriver</td><td>65%</td></tr></table>	lcm	50%	catalog	59%	vnflcm	55%	vnfmgr	70%	vnfres	87%	ztevnfmdriver	67%	gvnfmdriver	65%	Guidance on Code Coverage and Static Code Analysis Tools: Sonar
	lcm	50%																
	catalog	59%																
	vnflcm	55%																
	vnfmgr	70%																
	vnfres	87%																
ztevnfmdriver	67%																	
gvnfmdriver	65%																	
Is there any binaries (jar, war, tar, gz, gzip, zip files) in Gerrit project repository?	No		Refer to CI Development Best Practices															
Could you ensure that all proprietary trademarks, logos, product names, company name, etc. have been removed? All ONAP deliverables must comply with this rule and be agnostic of any proprietary symbols.	Yes																	
Is there any pending commit request older than 36 business hours in Gerrit ?	No																	
Have all the Jenkins jobs successfully passed (Merge-Jobs)?	Yes	VF-C Jenkins																
Are all snapshot binaries available in Nexus?	Yes	VF-C binaries in Nexus																
Integration and Testing	Have functional test cases been documented in wiki?	Yes	VF-C Function Test Cases															
	Have you implemented in Jenkins at least 1 functional test case for each of the project repository?	Yes	VF-C Jenkins	As an example (provided by Integration Team)														
	Has the project code successfully passed the Build process?	Yes		Goal is to ensure your project latest commits have not broken the build.														
Documentation	Has the team identified and outlined the set of documentations to be delivered in this Release?	Yes																