VF-C Deliverables for 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 API List	
	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).	Yes		Link to blockers.
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 2017 and existing files modified in 2017 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
	Has the project FOSS Table been updated with latest third party code?	Yes	Virtual Function Controller	Your project FOSS table is located under Project FOSS master page
	Do you have a plan to address any issue raised by Fossology?	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?	Yes	vfc gerrit repo	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)	In progress We are trying to add Sonar inspection job for java. But for python, there is no tool to automated implementation coverage in community	Goal: 30-50% for Incubation project	Guidance on Code Coverage and Static Code Analysis Tools: Sonar

	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	https://jenkins.onap.org /view/vfc/	
	Are all snapshot binaries available in Nexus?	Yes		
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 evidence, provide a link to Jenkins (CSIT Jobs) that shows a sample test case implemented (1 job for each repo).	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		