VNFSDK M4 Checklist - Code Freeze Milestone

The following items are expected to be completed for the project to Pass the M4 Code Freeze Milestone.

M4 Release Code Freeze Milestone overview is available in wiki.

Usage

1. Use the "Copy" option (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	Evidences
Product Management	Have all JIRA Stories supporting the release use case been implemented?	yes	
	List the Stories that will not be implemented in this current Release.		Model alignment and VNF Requirements alignment stories postponed to Casablanca. Models were not published prior to M4 and the impact of VNF requirements was unclear. (implement AAF authentication) deferred because implementing now would break SDC integration.
	Are committed Sprint Backlog Stories been coded and marked as "Done" in Jira?		https://jira.onap.org/secure/RapidBoard.jspa?rapidView=115
	Are all tasks associated with committed Sprint Backlog Stories been marked as "Done" in Jira?	mostly	https://jira.onap.org/secure/RapidBoard.jspa?rapidView=115 Ice tools have been imported, but not yet integrated with marketplace. VNFSDK-215 is has been deferred to Casablanca.
Release Management	Have all issues pertaining to FOSS been addressed?	yes	
	Have all findings from previous milestones been addressed?	yes	
Development	Are all Defects of priority Highest and High in status "Done" in Jira?	yes	

T	Key	Summary	Assignee	Reporter	P	Status	Resolution	Created	Update
	VNFSDK-861	fix doc config files in master and kohn branch	Unassigned	None		CLOSED	Done	Nov 10, 2022	Nov 22, 2022
	VNFSDK-860	create kohn branch	Unassigned	None		CLOSED	Done	Nov 10, 2022	Nov 17, 2022

	VNFSDK-832	Sonar issues present in ONAP vnfsdk validation	Unassigned	None		OPEN	Unresolved	Mar 20, 2022	Mar 20,
	VNFSDK-784	fix CRITICAL xxe (XML External Entity) issues identified in sonarcloud	Unassigned	None		CLOSED	Done	May 27, 2021	Aug 03, 2021
	VNFSDK-755	fix CRITICAL weak-cryptography issues identified in sonarcloud	Amy Zwarico	None		CLOSED	Done	Mar 02, 2021	Mar 10,
	VNFSDK-711	Links for VNF testing are missing from the Frankfurt release	Andreas Geissler	None		CLOSED	Done	Nov 09, 2020	Dec 04, 2020
	VNFSDK-698	Vnfsdk marketplace returns 504 Gateway Timeout	Unassigned	None		CLOSED	Done	Oct 09, 2020	Oct 20,
	VNFSDK-650	VNFSDK certificates have expired	Unassigned	None		CLOSED	Done	Sep 14, 2020	Oct 07,
	VNFSDK-649	VNFSDK has pods without limits	Unassigned	None		CLOSED	Done	Sep 10, 2020	Oct 16,
	VNFSDK-648	VNFSDK has 1 java 8 pod	Unassigned	None		CLOSED	Done	Sep 10, 2020	Oct 14,
	VNFSDK-647	VNFSDK has python 2.7 pods	Unassigned	None		CLOSED	Done	Sep 10, 2020	Mar 30,
	VNFSDK-588	Missing dependecy in refrepo image	Unassigned	None		CLOSED	Done	May 21, 2020	May 22, 2020
	VNFSDK-586	VNFSDK generates wrong report from validation process	Unassigned	None		CLOSED	Done	May 20, 2020	May 22, 2020
	VNFSDK-582	SOL004 - VNF /PNF package integrity issue with CMS signature not containing certificate	Unassigned	None		CLOSED	Done	May 06, 2020	May 22, 2020
	VNFSDK-581	SOL004 - VNF /PNF package integrity issue with non mano arifacts	Unassigned	None		CLOSED	Done	May 06, 2020	May 25, 2020
	VNFSDK-567	VNFSDK validation mismatch between SDC onboarding validation and VNFSDK validation in non_mano_artifact_sets section	Unassigned	None		CLOSED	Done	Mar 16, 2020	Apr 08,
	VNFSDK-565	Pods still run as root	Unassigned	None		CLOSED	Done	Mar 02, 2020	Mar 25,
	VNFSDK-519	pkgtools: csar-validate failed with openssl 1.1.1	Unassigned	None		CLOSED	Done	Nov 21, 2019	Nov 28, 2019

				VNFSDK-476	Improve the authenticity option 1 implemenation - include check for non-mano-artifact-sets	Unassigned	None		CLOSED	Done	Sep 16, 2019	Oct 08,
				VNFSDK-463	C lib functions (evel_json_encode_event and evel_json_encode_batch_event) buffer overflow.	Unassigned	None		CLOSED	Done	Sep 04, 2019	Oct 14,
			Showing 20 out of 39 issues									
	Is there any binaries (jar, war, tar, gz, gzip, zip files) in Gerrit project repository?	no										
	Is there any pending commit request older than 36 hours in Gerrit?	no	https://gerrit.onap.org/r/#/q/status:open+vnfsdk									
	Are all the Jenkins jobs successfully passed (verify + merge jobs)?	yes	https://jenkins.onap.org/view/vnfsdk/ (currently a minor error with vet-agent, should be cleared by Thurs)									
	Are all snapshot binaries available in Nexus?	yes	https://nexus.onap.org/content/repositories/snapshots/org/onap/vnfsdk/									
	Do you have a clear plan to implement the Independent Versioning and Release Process by RC0?	yes	continuing from Amsterdam release									
Integration and Testing	Have 100% of Continuous System Integration Testing (CSIT) Use Cases been implemented successfully in Jenkins?	yes	https://jenkins.onap.org/view/CSIT/									
	Is there a Docker images available for your project deliverable?	yes	https://nexus3.onap.org/#browse/search=keyword%3Drefrepo https://nexus3.onap.org/#browse/search=keyword%3Dvnfsdk									
	Has the project code successfully passed the Daily Build process?	yes	https://jenkins.onap.org/view/vnfsdk/									

Doc	Has the team created a docs folder and Development and Release Notes documentation templates in Readthedocs?	yes	http://onap.readthedocs.io/en/amsterdam/submodules/vnfsdk/model.git/docs/index.html
	Is the API documentation section populated?	yes	http://onap.readthedocs.io/en/amsterdam/submodules/vnfsdk/model.git/docs/index.html