

[ExtAPI] Dublin M4 Code Freeze Milestone Checklist

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																																																											
Security	Has the Release Security /Vulnerability table been filled out in the protected Security Vulnerabilities wiki space?	Yes	R4 ExtAPI Security/Vulnerability Threat - Full Content																																																											
	Are all Defects of priority Highest and High in status "Closed" in Jira? (this includes the Jira for Critical and Severe NexusIQ findings)	No	The only one is relative to complete the security table, which has been done, submitted <table><thead><tr><th>T</th><th>Key</th><th>Summary</th><th>Assignee</th><th>Reporter</th><th>P</th><th>Status</th><th>Resolution</th><th>Created</th><th>Update</th></tr></thead><tbody><tr><td>☒</td><td>EXTAPI-605</td><td>ExtAPI PACKAGES UPGRADES IN DIRECT DEPENDENCIES FOR NEW DELHI RELEASE</td><td>Unassigned</td><td>Amy Zwarico</td><td></td><td> OPEN </td><td>Unresolved</td><td>Feb 17, 2024</td><td>Feb 17,</td></tr><tr><td>☒</td><td>EXTAPI-604</td><td>PACKAGES UPGRADES IN DIRECT DEPENDENCIES FOR MONTREAL RELEASE</td><td>Pawe Pawlak</td><td>Amy Zwarico</td><td></td><td> OPEN </td><td>Unresolved</td><td>Oct 09, 2023</td><td>Oct 09,</td></tr><tr><td>☒</td><td>EXTAPI-600</td><td>PACKAGES UPGRADES IN DIRECT DEPENDENCIES FOR JAKARTA</td><td>Unassigned</td><td>Pawe Pawlak</td><td></td><td> OPEN </td><td>Unresolved</td><td>Dec 10, 2021</td><td>Dec 10,</td></tr><tr><td>☒</td><td>EXTAPI-592</td><td>PACKAGES UPGRADES IN DIRECT DEPENDENCIES FOR ISTANBUL</td><td>Unassigned</td><td>Amy Zwarico</td><td></td><td> OPEN </td><td>Unresolved</td><td>May 08, 2021</td><td>May 08,</td></tr><tr><td colspan="10">4 issues</td></tr></tbody></table>	T	Key	Summary	Assignee	Reporter	P	Status	Resolution	Created	Update	☒	EXTAPI-605	ExtAPI PACKAGES UPGRADES IN DIRECT DEPENDENCIES FOR NEW DELHI RELEASE	Unassigned	Amy Zwarico		OPEN	Unresolved	Feb 17, 2024	Feb 17,	☒	EXTAPI-604	PACKAGES UPGRADES IN DIRECT DEPENDENCIES FOR MONTREAL RELEASE	Pawe Pawlak	Amy Zwarico		OPEN	Unresolved	Oct 09, 2023	Oct 09,	☒	EXTAPI-600	PACKAGES UPGRADES IN DIRECT DEPENDENCIES FOR JAKARTA	Unassigned	Pawe Pawlak		OPEN	Unresolved	Dec 10, 2021	Dec 10,	☒	EXTAPI-592	PACKAGES UPGRADES IN DIRECT DEPENDENCIES FOR ISTANBUL	Unassigned	Amy Zwarico		OPEN	Unresolved	May 08, 2021	May 08,	4 issues								
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Did the project achieve the enablement of transport level encryption on all interfaces and the option of disabling transport level encryption?	No	We still don't understand the process to get onap signed certificates																																																												

Do all containers run as a non-root user and is documentation available for those containers that must run as root in order to enable ONAP features?	Yes	https://gerrit.onap.org/r/#/c/79197/
Provide the "% Achieved" on the CII Best Practices program.	95%	https://bestpractices.coreinfrastructure.org/en/projects/1771 .

Product Management	Have all JIRA Stories supporting the release use case been implemented?	No	TKeySummaryAssigneeReporterPStatusResolutionCreatedUpdated EXTAPI-350Error in Service Order via external API (Problem with AAI API)UnassignedNone=CLOSEDDoneNov 06, 2019Jan 13, 2020 EXTAPI-204Implement ExtAPI listenerUnassignedNone=CLOSEDDoneFeb 27, 2019Jul 10, 2020 EXTAPI-183TMF 641 service order via East-West interfaceUnassignedNone=CLOSEDDoneJan 23, 2019May 16, 2019 EXTAPI-182Create SO -> ExtAPI interfaceUnassignedNone=CLOSEDDoneJan 23, 2019Apr 30, 2020 EXTAPI-171Transition Tosca Parsing in External API to use SDC TOSCA ParserUnassignedNone=CLOSEDDoneNov 19, 2018Mar 04, 2019 EXTAPI-167Improve security by resolving security threats (cf CLM)UnassignedNone=CLOSEDDoneNov 07, 2018Jul 10, 2019 EXTAPI-161Add new API HTTP GET https://{api_url}/nbi/api/v4/serviceSpecification/{uuid}/specificationInputSchemaUnassignedNone=CLOSEDDoneOct 15, 2018Jun 05, 2019 EXTAPI-160Generate and persist the serviceCatalog ResponseUnassignedNone=CLOSEDDoneOct 15, 2018Jun 05, 2019 EXTAPI-159Generate Json Schema for Inputs parsed from TOSCAUnassignedNone=CLOSEDDoneOct 15, 2018Jun 05, 2019 EXTAPI-157Integrate SDC Tosca Parser into External API FrameworkUnassignedNone=CLOSEDDoneOct 15, 2018Jan 25, 2019 EXTAPI-105Service Catalog - json schema referenceUnassignedNone=CLOSEDDoneJun 20, 2018Mar 20, 2019 11 issues
	List the Stories that will not be implemented in this current Release.		TKeySummaryAssigneeReporterPStatusResolutionCreatedUpdatedDue No issues found

	Are committed Sprint Backlog Stories been coded and marked as "Closed" in Jira?	NA	https://jira.onap.org/secure/RapidBoard.jspa?projectKey=EXTAPI&rapidView=43&view=planning
	Are all tasks associated with committed Sprint Backlog Stories been marked as "Closed" in Jira?	NA	https://jira.onap.org/secure/RapidBoard.jspa?projectKey=EXTAPI&rapidView=43&view=planning
	Is there any Critical and Severe level security vulnerabilities older than 60 days old in the third party libraries used within your project unaddressed? Nexus-IQ classifies level as the following: • Critical is level 7 to 10 • Severe is level 4 to 6 • Moderate is level 1 to 3 which is complaint with C VSS V2.0 rating .	No	In the case critical known vulnerability are still showing in the report, fill out the Security/Vulnerability Threat Template - Beijing, Casablanca, Dublin in your project.
Release Management	Have all issues pertaining to FOSS been addressed?	Yes	
	Have all findings from previous milestones been addressed?	Yes	
	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), have all high priority non-Project Licenses been either removed or escalated as likely exception requests?	Yes	
Development	Are all Defects of priority Highest and High in status "Closed" in Jira?	No	The only one is relative to complete the security table, which has been done, submitted TKeySummaryAssigneeReporterPStatusResolutionCreatedUpdatedDue No issues found

Has the Platform Maturity Table been updated with implementation Status at M4?	Yes	Dublin Release Platform Maturity
Has the project team reach the Automated Unit Test Code Coverage expectation? (Refer to artifacts available in Sonar)	Yes	77,5% https://sonar.onap.org/dashboard?id=org.onap.externalapi-nbi%3Anbi-rest-services
Is there any binaries (jar, war, tar, gz, gzip, zip files) in Gerrit project repository?	Yes	2 csar files for testing purpose, 35Ko each
Is there any pending commit request older than 36 hours in Gerrit ?	No	Currently, only trying to solve a six days conflict https://gerrit.onap.org/r/#/c/83190/
Are all the Jenkins jobs successfully passed (verify + merge jobs)?	Yes	https://jenkins.onap.org/view/externalapi/job/externalapi-nbi-master-verify-java/ https://jenkins.onap.org/view/externalapi/job/externalapi-nbi-master-merge-java/
Have all OOM Staging Healthcheck related to your project passed?	Yes	https://jenkins.onap.org/view/externalapi/job/externalapi-nbi-master-csit-healthcheck/
Are all snapshot binaries available in Nexus-staging?	Yes	https://nexus.onap.org/content/repositories/snapshots/org/onap/externalapi-nbi/nbi-rest-services/
Do you have a clear plan to implement the Independent Versioning and Release Process by RC0?	Yes	

Integration and Testing	Have 100% of Continuous System Integration Testing (CSIT) Use Cases been implemented successfully in Jenkins? It should include at least 1 CSIT that will be run on Lab-xxx-OOM-Daily Jenkins Job	Yes	https://jenkins.onap.org/view/externalapi/job/externalapi-nbi-master-csit-healthcheck/
	Is there a Docker images available for your project deliverable?	Yes	https://nexus3.onap.org/#browse/search=keyword%3Dnbi:912d0fe7b8192392f0dc0b01b38e7c8b:2b06d2fa2e1b42a460275daaf3676cce

	Has the project passed the Integration Sanity Tests?		
	Has the project code successfully passed the Daily Build process?	Yes	https://jenkins.onap.org/view/externalapi/job/externalapi-nbi-master-release-version-java-daily/

Doc	Does the project have a plan to finalise and close all remaining JIRA Documentation tickets?	Yes	
	Does the project team have a plan to complete all the Release related documents by RC1?	Yes	