

# DMaaP R2 Beijing Release - 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	How to?
Product Management	Have all JIRA Stories supporting the release use case been implemented?	Yes	<a href="#">41 issues</a>	For each JIRA story that are implemented in Amsterdam Release, you have to setup in JIRA the JIRA fixVersion="Beijing Release"
	List the Stories that will not be implemented in this current Release.	No		For each JIRA story that will not be implemented in Amsterdam Release, you have to setup in JIRA the JIRA fixVersion="Beijing Release"
	Are committed Sprint Backlog Stories been coded and marked as "Done" in Jira?	Yes	<a href="#">Sprint View</a> <a href="#">22 issues</a>	
	Are all tasks associated with committed Sprint Backlog Stories been marked as "Done" in Jira?	Yes	<a href="#">3 issues</a>	
Release Management	Have all issues pertaining to FOSS been addressed?	Yes		
	Have all findings from previous milestones been addressed?	N/A	List previous milestone issues that have not been addressed.	For <a href="#">M2</a> and <a href="#">M3</a> Milestones, ensure all findings have been closed.
	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	Created a ticket#54030 to address the issues in DMaaP client project.	
Development	Are all Defects of priority Highest and High in status "Done" in Jira?	Yes	<a href="#">7 issues</a>	
	Has the project team reach the Automated Unit Test Code Coverage expectation? (Refer to artifacts available in <a href="#">Sonar</a> )	No	<a href="https://sonar.onap.org/projects?search=dmaap&amp;sort=-analysis_date">https://sonar.onap.org/projects?search=dmaap&amp;sort=-analysis_date</a>  Note:  - All Message router projects has 50% code coverage.  - In Bus Contorller, <a href="#">dmaap-dbcapi</a> and <a href="#">dmaap-buscontroller</a> has met 50% code coverage. <a href="#">ui-dmaapbc</a> not met the code coverage.	For evidences, provide link(s) to Gerrit repos by providing the URL as shown in this example  <a href="#">Example</a>
	Is there any binaries (jar, war, tar, gz, gzip, zip files) in Gerrit project repository?	No		<a href="#">Refer to CI Development Best Practices</a>
	Is there any pending commit request <a href="#">older than 36 hours in Gerrit</a> ?	No		
	Provide the "% Achived" on the <a href="#">CII Best Practices program</a> .	97%	<a href="https://bestpractices.coreinfrastructure.org/en/projects?q=messagerouter">https://bestpractices.coreinfrastructure.org/en/projects?q=messagerouter</a>	As <a href="#">documented in CII Badging Program</a> , teams have to fill out CII Best Practices
	Is there any Critical 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: <ul style="list-style-type: none"><li>• Critical is level 7 to 10</li><li>• Severe is level 4 to 6</li><li>• Moderate is level 1 to 3</li></ul> which is complaint with <a href="#">CVSS V2.0 rating</a> .	No	Some of the security vulnerabilities reported in the following checklist are less then 60 days old and some are wrongly reported.  <a href="#">Dmaap Security/Vulnerability - Beijing</a>	Ensure the Nexus-IQ report from " <a href="#">Jenkins CLM</a> " shows 0 critical security vulnerability. Open the Nexus-IQ report for the details on each repo.
	Are all the Jenkins jobs successfully passed (verify + merge jobs)?	Yes	<a href="https://jenkins.onap.org/view/Verify-Jobs/">https://jenkins.onap.org/view/Verify-Jobs/</a> <a href="https://jenkins.onap.org/view/Merge-Jobs/">https://jenkins.onap.org/view/Merge-Jobs/</a>	
	Are all snapshot binaries available in Nexus?	Yes	<a href="https://nexus.onap.org/#nexus-search;quick-dmaap">https://nexus.onap.org/#nexus-search;quick-dmaap</a>	

	Do you have a clear plan to implement the <a href="#">Independent Versioning and Release Process</a> by RC0?	Yes		Contact the upstream teams to make sure they will release their artifacts (in Nexus Release repo) so you can build by depending on these released artifacts by RC0.
Integration and Testing	Have 100% of Continuous System Integration Testing (CSIT) Use Cases been implemented successfully in Jenkins?	No	Message Router - 100%complete  <a href="https://jenkins.onap.org/view/CSIT/job/dmaap-master-csit-mrpubsub/">https://jenkins.onap.org/view/CSIT/job/dmaap-master-csit-mrpubsub/</a>  Bus controller - In progress	
	Is there a Docker images available for your project deliverable?	Yes	<a href="https://nexus3.onap.org/#browse/search=keyword%3Ddmaap">https://nexus3.onap.org/#browse/search=keyword%3Ddmaap</a>	
	Has the project code successfully passed the Daily Build process?	Yes	<a href="https://jenkins.onap.org/view/Daily-Jobs/">https://jenkins.onap.org/view/Daily-Jobs/</a>	Goal is to ensure the latest project commit has not broken the <a href="#">Integration Daily Build</a>
Doc	Has the team created a docs folder and Development and Release Notes documentation templates in <a href="#">Readthedocs</a> ?	Yes	.	Documentation Team is using <a href="#">Readthedocs</a> for documenting user facing documentation.  ReadTheDcos shall be considered as a starting point for someone new within ONAP.  The ReadTheDocs is the ONAP Documentation facade visible to users.  Link to <a href="http://onap.readthedocs.io/en/latest/guides/onap-developer/how-to-use-docs/include-documentation.html#templates-and-examples">http://onap.readthedocs.io/en/latest/guides/onap-developer/how-to-use-docs/include-documentation.html#templates-and-examples</a>  How to <a href="#">setup the template for my project</a> ?
	Is the API documentation section populated?	No	Message router: <a href="http://onap.readthedocs.io/en/latest/submodules/dmaap/messagerouter/messageservice.git/docs/index.html">http://onap.readthedocs.io/en/latest/submodules/dmaap/messagerouter/messageservice.git/docs/index.html</a>  Bus Controller : In progress	Ensure there is at least a direct link toward the API documentation which may be already existing in the wiki.