

2019-08-08 DCAE Meeting Notes

Bridge

New time (Effective from 03/14/2019 - until DST Ends)

Thursday, 9.00 – 10.00 AM EDT/13.00 -14.00 PM UTC

Bridge - zoom.us/j/824147956

Recording:

[DCAE_Weekly_08082019.mp4](#)

Attendees:

Host: [Vijay Venkatesh Kumar](#)

T1	ONAP Meeting 11 (Host, me, participant ID: 37)	
DN	Damian Nowak	
TH	Tory Hansen	
KJ	Kornel Joniak	
AG	Alok Gupta (AT&T)	
AD	Anusha Dasari	
DF	David Farrelly (Erickson)	
EM	Ephraim Martin	
JC	James Cuddy	
JO	Joseph O'Leary	
MS	Merk Scoll	
P	Patrick Buhr	
R	Rama	
RR	Rohan Raza	

Discussion Topics:

1	Time (est)	Topics	Requester /Assignee	Notes/Links
2		Project Status	Vijay Venkatesh Kumar	START RECORDING PARTICIPANT LIST - Release updates https://wiki.onap.org/display/DW/Release+Planning#ReleasePlanning-El-AltoRelease - Review Action Items from previous week - Review El-Alto Commitments 28 issues Project Status in El-Alto Release
3		Self Release process	Vijay Venkatesh Kumar	Self Releases Workflow (Nexus2) - Committers can now initiate self-release of components - Docker release will be manual (requires PTL/committer logging ticket on https://jira.linuxfoundation.org/servicedesk/customer/portals with details on component (repo, maven-stage-docker job to pickedup for release, target released tag)

4	Globaljib migration (DCAE GEN2-1578)	Gerard Hickey user-3784d	Status checkpoint review and open issues - global-jib Migration Tracker Key Changes • Oparent migration to 2.0.0 • New build job introduced (replaces old release job) ◦ New jobs are required to be run on Centos Migrated Jobs with issues ☐ SDK dmaap client (reverted back temporarily to Ubuntu for jar creation) (izabela.zawadzka@nokia.com, @pawel.biniek@nokia.com, Piotr Jaszczuk) ☒ HV_VES ☒ PM-Mapper ☒ InventoryAPI ☒ ServiceChange Handler ☒ DFC (jar is okay) ☒ RESTConf (jar is okay) ☒ VES (jar is okay) ☒ SON-handler (jar okay) ☒ PRH ☒ BBS-EP ☐ DataLake-handlers (8/8 - Can be exempted as this is POC component) ☒ Mapper ☒ TCA ☒ TCA-gen2 Completed Work • Docker binding to mvn phases being removed to separate jar and docker creation on separate job; so the latter job can be run on Ubuntu and jar creation can be done on centos and auto-signed. Outstanding work • Migrate SDK build structure to disable failing unit-test for maven-stage job so it can be migrated to Centos
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5	El-Alto Commitments Early Drop artifacts	Vijay Venkatesh Kumar	Release candidate EarlyDrop (Code completion and artifact released by August 2, 2019) 5.0.0 ☒ ConfigbindingService ☒ CloudifyManager ☒ Bootstrap ☒ Plugins (k8s, Dmaap) ☒ ServiceChangeHandler ☒ InventoryAPI ☒ DFC ☒ PM-Mapper ☒ Deployment Handler Branching will be done with released component by tomorrow; master branch can be used for Frankfurt work (need minor version updated to avoid conflict with El-Alto patch/bug fixes) Second/Final El-Alto drop (Code completion and artifact released by Sep 6, 2019) 5.1.0 ☐ BlueprintGenerator (DCAEGEN2-1700) ☐ TCA ☐ VESCollector ☐ SDK ☐ RESTConf ☐ Dashboard ☐ HV-VES ☐ PRH ☐ PM-Mapper (minor updates) ☐ DFC ☐ SON-Handler ☐ Mapper? ☐ ?
6	MS Blueprint Impact	Jack Lucas	(Deferred to next week) DCAEGEN2-1686 - Blueprints should import Cloudify type files version 4.5.5
7	VES Collector Healthcheck	Damian Nowak	Discuss options/timeline for VESCollector healthcheck enablement when authentication is enabled VES_HealthCheck_Secure_v2.pptx

8	SECCOM updates	Tony Hansen /Vijay Venkatesh Kumar	8/8 - OJSI issues (201 is critical and impacts DCAE passing badge) 7/25 SEC-COM addressing some selected vulnerabilities as POC for some project; recommendation to other projects team will follow after POC is done Component owners may choose to address reported vulnerability for El-Alto if they have bandwidth SEC-COM Vulnerabilities per project/component https://wiki.onap.org/download/attachments/48531500/19_07_09_DublinVulnerabilitiesAnalysis.xlsx?api=v2 (from https://wiki.onap.org/display/DW/2019+SECCOM+meeting+input) SECCOM proposing ONAP project wide updated for external libraries (Vulnerabilities) https://wiki.onap.org/download/attachments/64007424/ONAP%20Vulnerability%20management%20for%20EI%20Alto%20release_PP_v4%20%282%29.pptx?version=1&modificationDate=156138588000&api=v2 DCAE Impacted component are listed below Conclusions and proposals 1/4 <table><tr><th>L. p.</th><th>Component name</th><th>Recommended version</th><th>Impacted projects</th><th>Priority</th></tr><tr><td>1</td><td>tomcat-embed-core</td><td>≥8.5.32, ≥8.5.41, ≥9.0.20</td><td>AAI, APPC, CCSDK, CLAMP, DCAE, Logging, OOF, Policy, Portal, SDNC, SO, UI DCAE – DFC, RESTConf, VES, BBS-EP, Mapper, PRH, Son-Handler</td><td>0</td></tr><tr><td>2</td><td>commons-codec</td><td>≥1.12, NexusIQ recommends ≥1.13</td><td>AAI, AAF, APPC, CCSDK, CLAMP, CLI, DCAE, DMaaP, ExtAPI, HOLMES, Logging, Multicloud, Policy, Portal, SDC, SO, UI, VFC, VID, VNFSDK DCAE – TCA, TCA-gen2, DFC, RESTConf, VES, InventoryAPI, SCH, BBS, Mapper, PRH, SDK, SON-Handler</td><td>0</td></tr><tr><td>3</td><td>commons-beanutils</td><td>≥1.9.3</td><td>AAF, CCSDK, ExtAPI, INT, Logging, MSB, Policy, Portal, SDC, SO, VFC, VID</td><td>0</td></tr><tr><td>4</td><td>commons-collections</td><td>≥3.2.2, ≥4.3</td><td>CCSDK, DMaaP, MSB, SDC, SO, VFC</td><td>0</td></tr><tr><td>5</td><td>commons-fileupload</td><td>≥1.4</td><td>AAI, CCSDK, DCAE, DMaaP, Policy, Portal, SDC, SO, VID</td><td>0</td></tr><tr><td>6</td><td>spring-expression</td><td>≥4.3.24, ≥5.0.14, ≥5.1.7</td><td>CCSDK, Portal, SDC, SDNC, VFC</td><td>0</td></tr><tr><td>7</td><td>spring-web</td><td>≥4.3.24, ≥5.0.14, ≥5.1.7</td><td>AAI, CCSDK, DCAE, DMaaP, Portal, SDC, SDNC, SO, VFC DCAE – SON-Handler</td><td>0</td></tr><tr><td>8</td><td>spring-core</td><td>≥4.3.24, ≥5.0.14, ≥5.1.7</td><td>CCSDK, Policy, Portal, SDC, SDNC, VFC</td><td>0</td></tr><tr><td>9</td><td>spring-security-core</td><td>≥5.1.5</td><td>CCSDK, DCAE, DMaaP, OOF, Portal, SO, VFC DCAE – RESTConf</td><td>0</td></tr><tr><td>10</td><td>spring-security-web</td><td>≥4.2.9, ≥5.1.0</td><td>AAI, CLAMP, DCAE, DMaaP, OOF, Policy, Portal, SO, VFC DCAE – RESTConf</td><td>0</td></tr></table> THE LINUX FOUNDATION ONAP Conclusions and proposals 3/4 <table><tr><th>L. p.</th><th>Component name</th><th>Recommended version</th><th>Impacted projects</th><th>Priority</th></tr><tr><td>16</td><td>dom4j</td><td>2.1.1</td><td>APPC, CCSDK, CLAMP, DCAE, DMaaP, Logging, Policy, Portal, SDC, SDNC, SO, UI, VID DCAE – Mapper</td><td>1</td></tr><tr><td>17</td><td>javax.servlet-api</td><td>None</td><td>AAF, AAI, APPC, DCAE, DMaaP, Holmes, Logging, VNFSDK, VID, VFC, UI, SO, MSB, Music, Policy, Portal, SDC, SDNC</td><td>1</td></tr><tr><td>18</td><td>jetty-util</td><td>≥9.4.17.v20190418</td><td>AAI, AAF, DCAE, Logging, Multicloud, Portal, SDC, SDNC, VFC, VID, VNFSDK DCAE – InventoryAPI</td><td>1</td></tr><tr><td>19</td><td>jackson-databind</td><td>None</td><td>AAI, APPC, CCSDK, CLAMP, CLI, DCAE, DMaaP, ExtAPI, Holmes, Logging, MSB, MultiCloud, OOF, Policy, Portal, SDC, SDNC, SO, UI, VFC, VNFSDK</td><td>1</td></tr></table> THE LINUX FOUNDATION ONAP 5	L. p.	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9	CBS TLS Support - Migration	Vijay Venkatesh Kumar	Damian Nowak confirmed 1552 will be delivered for El-Alto. Status check point - TLS support for CBS - Migration Plan Platform updates Python library DCAE GEN2-1552 status/timeline for CBS client update TBC - (Marcin Migdal @pawel.biniek@nokia.com, Piotr Jaszczyk)																																																																																

Open Action Items

- ☐ Henrik AnderssonYongchao Wu Joseph O'Leary, Michael Serpico (ms236b@att.com) - Blueprint-generation tool to be checked with valid Spec files for Dmaap plugin integrated cloudify blueprint
 - Pending Bp-gen issues (DCAE GEN2-1700) to be fixed

New Action items

Seeking Community support

Topic/JIRA	Current Status	Planned Work
Docker build consistency (DCAEGEN2-1579)	JIRA cover broad aspect of standardizing DCAE component build process and docker tagging. 1. Nokia team proposal identifies best practice for docker tagging optimized-dockers-jvm.pdf. 2. Following components migrated to new docker tagging best-practice a. PRH b. PM-Mapper	Need volunteer from community to support • Standardize pom/jjb template for all dcae component (java and python) • Plugin list alignment with oparent • Python build dependency on script to be reduced;