

LOG Meeting Minutes 2019-01-15

<https://lists.onap.org/g/onap-discuss/topics>

<http://onap-integration.eastus.cloudapp.azure.com:3000/group/onap-integration>

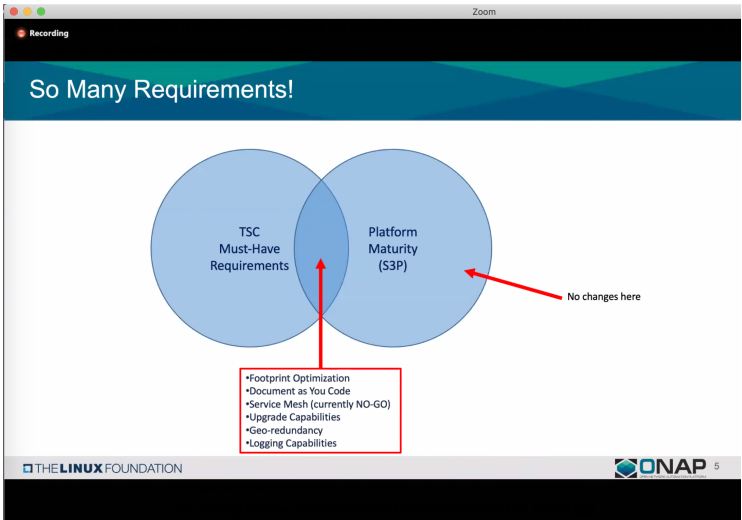



<https://jira.onap.org/secure/RapidBoard.jspa?rapidView=143&view=planning.nodetail&epics=visible>









Agenda

Table in the format of the AAI team [2018-11-29 AAI Developers Meeting](#) that is working well

Anyone can add agenda items to the top of the list.

Attendees

Title	Responsible	Status	Last Discussed	Start	Notes
		<div>OPEN</div> <div>DONE</div>			
Logging compliance TSC /PTL	Michael O'Brien		20190115	20190114	<p>PTL 2019-01-14</p> <p>discussed at last PTL meet with Jason Hunt</p> 
Dublin Scope Planning	Michael O'Brien	IN PROGRESS	20190108		<p> LOG-707 - Logging El-Alto (moved from) Dublin Scope CLOSED</p> <p>Logging Dublin M1 Release Planning</p>
RTD documentation			20180114		
restart log4j format and files example	Michael O'Brien	IN PROGRESS	20190115	20190108	<p>https://gerrit.onap.org/r/#/c/62405/</p> <p>for  LOG-630 - Single logback.xml in OOM onap parent chart CLOSED</p> <p>and</p> <p> LOG-478 - Log Specification Alignment - each onap component CLOSED</p> <p>Log Streaming Compliance and API#DeploymentProfiles</p>
Work with portal /sdk library	Michael O'Brien	IN PROGRESS	20190115	20190115	<p>review investigation in</p> <p>Logging Developer Guide</p> <p>Log Streaming Compliance and API#ExistingLibraryResearch</p>

New Committers			20190115		<p>We have room for 2-5 committers and will be reviewing the list</p> <p>Logging Enhancements Project Proposal#KeyProjectFactors</p> <p>add your details to</p> <p>Logging Committer Promotion Requests</p>
OPNFV/ONAP Paris		DONE	20190108		<p>https://ddfplugfest19.sched.com/ Tue-Thu</p> <p>Clover Gambia on prior https://zoom.us/j/115579117 - 7 hours ahead</p> <p>https://ddfplugfest19.sched.com/event/K1Gy/opnfv-clover-utilizing-cloud-native-technologies-for-nfv</p>
Security badging	Michael O'Brien	IN PROGRESS			
Security Vulnerabilities	Michael O'Brien Prudence Au	IN PROGRESS			
Secure https endpoints		OPEN			
Format compliance - working with AAI team	Michael O'Brien	IN PROGRESS	20190115	20181101	<p> 20190115 - casablanca cherry pick in queue logstash 5 to 3 and 1</p> <p>https://gerit.onap.org/r/#/c/75702/</p> <p>(+) 20190109 from aai team</p> <p>https://wiki.onap.org/display/DW/2019-01-17+AAI+Developers+Meeting+Open+Agenda</p> <p>"hector has discovered that the stress test jar (liveness probe?) in aai-cassandra is hammering the cpu/r suspected that may cause pod rescheduling) "</p> <p>#6 on 2018-12-20 AAI Developers Meeting around</p> <div>  LOG-376 - Logstash full saturation of 8 cores with AAI deployed on one of the quad 8 vCore vms f </div> <p>Discussion with @Sanjay Agraharam and [-pau2882] on checking how cassandra is running on the vm : use labelling to split aai-cs and ls - no DaemonSet</p> <p>Michael O'Brien to reduce core count for ls to 1 from 3</p> <div>  LOG-915 - Reduce Logstash core limit to 1 from 3 until LOG-LS and AAI-CS perf issue on the sar </div> <p>edited 2019-01-10 AAI Developers Meeting</p> <p>for the 10th</p>
AAI team - 2 types of logging AOP /non-AOP		OPEN		20181101	<p>#22 on 2018-12-20 AAI Developers Meeting</p>
Logging requests from Vendors		OPEN			<div>  LOG-877 - S3P: Logging streaming/format alignment for dublin - China Telecom, Deutsche Telek </div> <div>  LOG-876 - S3P: Logging for Core Service/VNF state and transition model - Deutsche Telekom an </div> <p>#15,19 and 37 on SP priorities for Dublin</p>
LOG Streaming compliance		IN PROGRESS			<div>  LOG-487 - LOG Pipeline Integrity: Docker to Filebeat to Logstash to ElasticSearch to Kibana CLC </div> <div>  LOG-487 - LOG Pipeline Integrity: Docker to Filebeat to Logstash to ElasticSearch to Kibana CLC </div> <div>  LOG-852 - POMBA: Some pods do not ship with filebeat CLOSED </div> <p>and</p> <p>PTL 2019-01-14</p>
			20190108		<p>discuss tick/tack logging spec behaviour - cassablanca implemented in dublin, dublin implemented in ela</p> <ul style="list-style-type: none"> Capture any changes to the Casablanca spec to be implemented in Dublin Active Logging Specific Dublin verified but take care to keep the baseline spec - keep separation for any changes for elalto

Log Checker	Cheuk Yiu Horace Ip Lee Breslau		20190109		Mlke to review with Horace
Search Guard	Michael O'Brien	OPEN	20180109		LOG-494 - Use Search Guard Community Edition for TLS REST encryption CLOSED
spec changes for Dublin	Dave Williamson		20190109	20190109	Dublin spec changes for Elalto environment name release name check mail for reply Michael O'Brien Prudence Au proposal of renaming the log file name itself for the release ie: 3.0.0-ONAP - will discuss later
Cluster logging behaviour	Dave Williamson Michael O'Brien Prudence Au				server name in clustered environments - I will add the details and the Jira right after this meet
LOG ELK stack indexing /dashboards		OPEN			
Casablanca 3.0.1 work until 10th Jan	Michael O'Brien				LOG-943 - POMBA: 1 of 11 pods failing on sequenced startup on 3.0.0-ONAP - pomba is 22 on th
LOG openlab tenant devops cluster creation /testing	Michael O'Brien				We have 2 clusters a 1+4 and 1+13 used for testing deployments and running the vFW Logging DevOps Infrastructure
Wiki edits, RTD review	Michael O'Brien	OPEN			Requiring Updates, Merges or Marked Deprecated
Metric Streaming and Prometheus	Michael O'Brien Vaibhav Chopra	IN PROGRESS	20181207		LOG-944 - Add Prometheus charts for kubernetes metric streaming into the LOG ELK stack CLOSED LOG-773 - Prometheus integration with the Logging ELK stack for OPS CLOSED LOG-864 - Dynamic/Live Dashboard for Log Streaming Containers CLOSED work with Vaibhav Chopra OOM-1594 - Health monitoring for ONAP Platform CLOSED @Sanjay - note the prom chart assumes a k8s environment - what about bare metal
Finish SO filebeat additions	Michael O'Brien	IN PROGRESS	20181207		SO-4440 - Re-add Filebeat sidecars to SO after 2-9 container refactor CLOSED https://gerrit.onap.org/r/#/c/69947/
Finish LOG common charts	Michael O'Brien	OPEN	20181207		James MacNider - bring in Prianka's common eLK charts and use them in Clamp, LOG, SDC, POMBA https://gerrit.onap.org/r/#/c/64767/ LOG-943 - Common ONAP Elasticstack Artifacts CLOSED
Team Members Thank you and review		OPEN			<ul style="list-style-type: none"> • Shane Daniel to be removed - moved on to AI work - thanks for everything done for the logging and • Lee Breslau • Luke Parker • Michael O'Brien • Dave Williamson • @Sanjay Agharam • Lorraine Welch • James MacNider • Prudence Au • Anthony Manuel • Cheuk Yiu Horace Ip

Review last 4 weeks since LOG Meeting Minutes 2018-12-05		IN PROGRESS			<ul style="list-style-type: none"> TSC-79 - LF Nexus3 routing slowdown starting 20181217 - 80-100x slower download times https://lists.onap.org/g/onap-discuss/topic/onap_helpdesk_65866/28800220?p=,,,20,0,0,0::recentphttps://wiki.onap.org/display/DW/Cloud+Native+Deployment#CloudNativeDeployment-NexusProxy
TSC /PTL meet actions		IN PROGRESS			<ul style="list-style-type: none"> TSC 2018-12-20 TSC 2019-01-03 PTL 2019-01-07
OOM transfer chart owners hip to teams LOG is part of poc	Michael O'Brien Mike Elliott	IN PROGRESS	20190107		<p>Starting - will have a training session - will send out any meetings to onap-discuss</p> <p>We may have the same symlink repo folder like we do for doc</p> <p>Last discussed TSC 20180109</p>
OOM Deploy ment priority base platform includes LOG	Michael O'Brien Mike Elliott	IN PROGRESS	20181207		<p>Q2) priority of system level containers like the ELK stack - OOM has a common services JIRA - DMAaP,</p> <p>There is a cd.sh retrofit that sequences the pods in order for deployment stability - this will be phased out</p> <div> LOG-898 - ONAP Deployment Resiliency changes to deploy without POD failures CLOSED </div> <div> LOG-326 - CD: OOM automated deployment script CLOSED </div> <p>https://gerrit.onap.org/r/#/c/75422/ via ONAP Development#WorkingwithJSONPath</p> <div> DCAEGEN2-1067 - Deploying DCAEGEN2 late in a sequenced deployment will cause the second </div>
k8s manifes t or oom values. yaml for docker tags - truth	Michael O'Brien	IN PROGRESS	20190107		<div> TSC-86 - Lock down docker image tag name source of truth - oom values.yaml or integration repo </div>
Nexus3 routing slowdo wn	Michael O'Brien	DONE	20181222		<div> TSC-79 - LF Nexus3 routing slowdown starting 20181217 - 80-100x slower download times totallir </div> <p>20181217-22</p> <div> LOG-898 - ONAP Deployment Resiliency changes to deploy without POD failures CLOSED </div>
LOG complia nce diagram /exercise	Michael O'Brien @Sanjay Agharam	IN PROGRESS	20181205		<p>Log Streaming Compliance and API</p> <p>Sanjay - diagram FB must be split between using AOP and AOP+spec compliant - only this one should b</p>
Ongoing					
CI/CD pipeline TSC poc	Michael O'Brien	IN PROGRESS	20180107		<div> TSC-25 - Task Force to implement CD (Continuous Deployment) CLOSED </div> <p>LOG is part of this poc</p> <p>https://lists.onap.org/g/onap-discuss/topic/cd_task_force_tsc_25_meetings/29001640?p=,,,20,0,0,0::rece</p>

- Team Members

- Review last 4 weeks since [LOG Meeting Minutes 2018-12-05](#)

- TSC-79** - LF Nexus3 routing slowdown starting 20181217 - 80-100x slower download times totalling 120+ hours - using nexus3/4.
- onap.cloud proxy for now CLOSED
- https://lists.onap.org/g/onap-discuss/topic/onap_helpdesk_65866/28800220?p=,,,20,0,0,0::recentpostdate%2Fsticky,,,20,2,0,28800220https://wiki.onap.org/display/DW/Cloud+Native+Deployment#CloudNativeDeployment-NexusProxy

Notes