SDC 5/31/2021 for weekly meeting report

Date 03 May 2021

- Meeting Logistics
- Meeting Attendees
- Agenda & Minutes
- Action Items ()
- Recording
- Chat

Meeting Logistics

Day	Time	Meeting ID	Zoom Link	Join by phone
Mond ay	[sdc] Team ONAP3, Mon UTC 11:00 / China 19:00 / Eastern 06: 00 / Pacific 03:00	https://lists.onap.org/g/onap-meetings /calendar	See Groups.io calendar invite	See Groups.io Calendar Invite

Note that a Waiting room has been added to the meeting room, the host will let you join once identified

Meeting Attendees

Michael Morris

Anderson Ribeiro

user-dd04f

Vasyl Razinkov

Krupa Nagabhushan

Xue Gao

Piotr Marcinkiewicz

Remigiusz Janeczek

André Schmid

Agenda & Minutes

Review open action items from last week

Agenda	Minutes (Draft to be updated during call)	Sli
_		des

Helm package verification

In Guilin, we decided to not do helm package validation/verification, several ideas were discussed at that time. Some improvements are planned for H release.

Presented by Nokia team to discuss how to add Helm validation to SDC onboarding

- add a new deployed container running the validation service, that can
 run multiple version of helm and test that the package is deployabe
- stretch do linting
 stretch provide feedback to user in SDC UI
 target H release to add the basic functionality, add configuration data to existing AUTO.JSON loaded in SDC config maps (onboarding container reads this at startup)

Not enough time to complete, code is dark until next release,

New repo under SDC project :https://gerrit.onap.org/r/admin/repos/sdc/sdc-helm-validator

Work in progress for I release, OOM review Merged https://gerrit.onap.org/r/c/oom/+/119711

Discussed about adding integration tests for this in SDC-BE repo (to use SDC integration tests builds)

This requires to download LATEST images from external repo for Helm validator (as these are not built by SDC Main Maven Build)

Need to document and prepare a dedicated maven profile to inform people that they require additional containers to run the integration tests

Need to trigger automatically these tests in CI-Management to ensure a change in Helm validator does not break SDC maiin build

Can discuss offline with Christophe Closset

Next update integrating SDC-BE and Helm validator

Review merged: https://gerrit.onap.org/r/c/sdc/+/120762

Version 1.9.0 successfully passed gating

Discussed about adding integration tests for this in SDC-BE repo.

Integration tests to be executed as part of the existing gerrit job. Version of helm validator to be fixed, with version updated as needs be. Normal review process, with the integration tests being executed in the verify job, will ensure new version does not break SDC build

Profile to support skipping of the helm validator test cases locally to avoid need to bring in external dependencies when executing locally

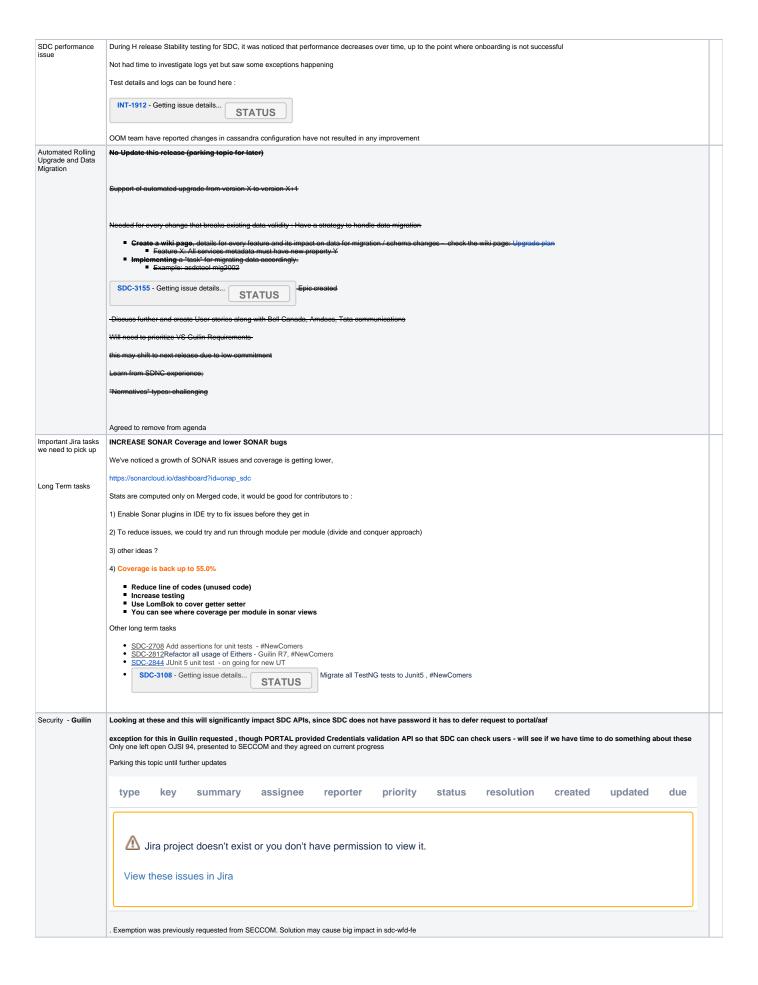
Committers Update

Requesting active committers to apply for formal Committer's role

Fill the template under: Committer Promotion Request for [SDC]

Will review and request a vote from all current committers

JIRA Updates	
High priority defects Open Reviews	High priority defects:
Defects & tasks backlog Current Release progress: H release	T Key Summary Assignee Reporter P Status Resolution Created Updated Due
• Others	No issues found
	Other High priority ticket to discuss?
	Open Reviews :
	https://gerrit.onap.org/r/q/status:open+AND(+project:sdc+OR+project:sdc/microservices+OR+project:sdc/ftosca+OR+project:sdc/sdc-be-common+OR+project:sdc/sdc-distribution-client+OR++project:sdc/sdc-docker-base+OR++proje
	H RELEASE SIGNED OFF by TSC on THUR 5/29
	MASTER is moved to I release, H official public announcement to be made soon :
	#AGREED the TSC approves the signoff of the Honolulu release with the public announcement to be made on May 11
	Gerrit REVIEW can proceed with auto test in verify job, now accepting changes for Istambul and/or refactoring Reminder of merge conditions: Verify must pass AND tests must be provided for new features (SONAR metrics are important but can only be checked AFTER code is merged)
	Important: for new features, please provide explanation of changes and API/Ul/unit testing, it is also advised to present changes at SDC weekly
	we have a plan to add SONAR test to the verify job, will work on this in the coming months
	Defect & Tasks Backlog (no update this week): • Shared effort to reduce backlog - 53 defects/tasks left: https://jira.onap.org/issues/?jql=project%20%3D%20*Service%20Design%20and%20Creation*%20AND%20issuetype%20%3D%20Bug%20AND%20status%20not%20in%20(closed%20%20MDER%20BY%20status%20DESC
	Subvacious NewComers label for new easy tasks 12 are documentation tickets (also for New comers) Some are very old, need to review them (post RC2 probably)
	T Key Summary Assignee Reporter P Status Resolution Created Updated Due
	No issues found
	Use the AID (Architecture integration document) SDC Data model also for new comers
	Others:
	3 new GR being reviewed for Istambul and 1 BP :
	1. Promote to Global Requirement: CONTINUATION OF PACKAGES UPGRADES IN DIRECT DEPENDENCIES, Sectom to provide recommendations
	Updates in progress : SDC-3572 - Getting issue details STATUS
	Promote to Global Requirement: CONTINUATION OF CII BADGING SCORE IMPROVEMENTS FOR GOLD LEVEL, target is to reach silver level more info: CII Badging Program Promote to Best Practice: LOGS MANAGEMENT - PHASE 1: COMMON PLACE FOR DATA use STDOUT as output for logs in Logback conf as a first step
	2 new Best Practices approved by TSC for Jakarta:
	REQ-399 - Getting issue details STATUS
	REQ-396 - Getting issue details STATUS



Istanbul Requirements	New requirements for I release can be proposed, check with ArchSubcomittee and Usecase/req comittee	
	Release planning : Release Planning: Istanbul	
	Release Requirements : Istanbul Release Requirements	
	Requirements impact per components : Istanbul Impact View per Component	
Intermittent distribution failures in Gating	Intermittent failures in distribution causing Gating to fail. Was previously investigated, what is the current status?	
	Following issue reported during onboarding which can lead to distribution failures but the issue is in the onboarding:	
	SDC-3508 - Getting issue details STATUS	
	Suspected to be caused by consistency issue between cassandra nodes. Changes to consistent settings in cassandra has been suggested by Orange that may resolve this issue	
LFN Developer & Testing Forum	Takes place next week Mon 7th June 7th - Thur 10th June	
	Registration:	
	https://community.lfnetworking.org/events/details/linux-foundation-lfn-developer-testing-forums-presents-lfn-developer-testing-forum-june-2021/	
	Schedule:	
	https://teamup.com/ksgw6qzqcmg9zbzsfq?date=2021-06-07&view=md4	
Q&A	If you have time, pay attention to SDC mailing list questions	

Action Items ()

• None

Slack Channel : #SDC on LFN ONAP.org Slack instance

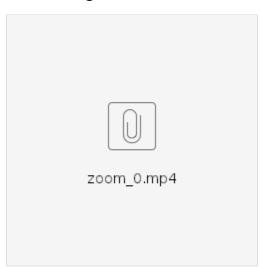
SDC Dev lab on Windriver :

ssh ubuntu@10.12.6.10 (with onap key)

10.12.6.10 - LAb is installed with latest release (SDC 1.8.4) on helm 3 and K8s 1.19

new wiki entry if you want to build a lab of your own: Deploy OOM and SDC (or ONAP) on a single VM with microk8s - Honolulu Setup

Recording



Chat