DCAE R8 Testplan

DCAE Platform

#	Sub Module	Test Cases	Status	Notes
1	Deployme nt	Verify all platform component can be deployed and passing healthcheck	PASS	https://logs.onap.org/onap-integration/daily/onap_daily_pod4_master /2021-03/10_06-03/xtesting-healthcheck/full/full/log.html#s1-t8
2	Deployme nt	Verify all static components identified for the release are deployed and passing healthcheck	PASS	
3	Event Flow	Verify data flow through VES Collector	PASS	https://logs.onap.org/onap-integration/daily/onap daily pod4 master /2021-03/10_06-03/xtesting-smoke-usecases-robot/ves-collector/ves-collector/report.html
4	Event Flow	Verify data flow into TCAgen2 and CL o/p	PASS	03102021-VES-TCA.txt
5	Interfaces	Verify SCH interface with Inventory (through Dashboard)	N/A	WII be validated under pair-wise test

DCAE MOD

Test Scenario	Description	Status (Not Started, In- Progress, Pass, Fail)	Notes (Document results with Screenshots and/or logs)
MOD Healthcheck	Verify all MOD components healthcheck and external API	PASS	All components report as ready via kubernetes. There is no healthcheck during gating. Healthcheck pod reports all components as unavailable (probably due to old base image for older versions of K8s) DCAEGEN2 2673 - DCAEMOD Healthcheck container reports all components as unavailable CLOSED
Onboard dataformat	Use onboardingAPI to add new data-formats for VESCollector & TCA-gen2 and verify if its shown up in the catalog	PASS	
Onboard component spec	Use onboardingAPI to add new spec file for VESCollector & Tca-gen2 and verify if its shown up in the catalog	PASS	
Create flow	Create flow on DesignUI for VESCollector and TCAgen2 and set connection	PASS	
Add distribution target	Set the configuration for distributorAPI to point to DCAE runtimeAPI	PASS	
Distribution	Verify if the blueprint are generated and loaded into DCAE InventoryAPI	PASS	
Deployment	Perform deployment via Dashboard to deploy using latest blueprint pushed.	PASS	tca-gen2 component spec has issue with incorrectly set input type and because of that inputs didn't show up when deploying via dashboard DCAEGEN2 2672 - Incorrect component-spec property types in TCA-GEN2 CLOSED
	MOD Healthcheck Onboard dataformat Onboard component spec Create flow Add distribution target Distribution	MOD Healthcheck Verify all MOD components healthcheck and external API Onboard dataformat Onboard component shown up in the catalog Onboard component spec shown up in the catalog Create flow Create flow on DesignUl for VESCollector and TCAgen2 and serify if its shown up in the catalog Create flow on DesignUl for VESCollector and TCAgen2 and set connection Add distribution target Distribution Verify if the blueprint are generated and loaded into DCAE InventoryAPI Deployment Verform deployment via Dashboard to	Comboard component Component