



TCS Intel OPNFV KVM-NFV Team Weekly Status Report

Report: Sep-01-2016 to Sep-07-2016

Development Activities Summary - In Progress

No	Tasks	Status	Tentative Start date	Tentative end date	Actual Start date	Actual end date	Remarks	Owner
1	Cleaning up host & removing hard-coded IPs	Done	Aug.26.2016	Sep.09.2016	Aug.26.2016		Host to be cleaned after cyclicttest. Hard-coded IPs to be removed. Pushed the code to gerrit https://gerrit.opnfv.org/gerrit/#/c/20563/	Kalyan
2	Creating daily jobs for running cyclicttest	Ongoing	Aug.31.2016	Sep.09.2016	Aug.31.2016		Discussed with releng community, and modifying releng changes accordingly. Issue with KVMFORNFV Daily job is resolved	.Kalyan
3	Removing hard-coded kernel version from the code	Done	Aug.29.2016	Sep.09.2016	Aug.29.2016		Hard-coded kernel version to be removed. Pushed the code to gerrit https://gerrit.opnfv.org/gerrit/#/c/20563/	Shravani
4	Update test_kvmfornfv.sh script	Ongoing	Aug.30.2016	Sep.14.2016	Aug.30.2016		Update the test_kvmfornfv.sh to be an entry point and separate the cyclicttest functionality to another script.	Shravani
5	Looking into the Qemu issue	Ongoing	Aug.30.2016	Sep.12.2016	Aug.30.2016		Analyzed 4 alternatives: Tried cpu-shares, cpuset, -c, cpu-period & cpu-quota options. cpu-shares working on local env but no change in the jenkins build result. Trying out multiple options for make now	Swati
6	Data Publish Graphical representation in Yardstick Dashboard	Ongoing	Sep-06-2016	Sep-16-2016	Sep-06-2016		Influxdb and Grafana installed locally, yardstick also configured accrdingly. Currently, yardtsick results not publishing on grafana. Will discuss this with community people, as the online documentation is incomplete.	Swati

Experience certainty.

Development Activities Summary -NOT STARTED

No	Tasks	Remarks
1	CI/CD	
(a)	Guest-image Enhancement	Not started.
(b)	Packet forwarding	Not started

Development Activities Summary - DONE

No 2	Tasks	Status	Tentative Start date	Tentative end date	Actual Start date	Actual end date	Remarks
1	Documentation Enhancement	Done	Sep.06.2016	Sep.07.2016	Sep.06.2016	Sep.07.2016	Code review completed. https://gerrit.opnfv.org/gerrit/#/c/20415/
2	Yardstick enhancement	Merged	Aug.23.2016	Aug.27.2016	Aug.23.2016	Aug.27.2016	Modification of CI integration scripts to install yardstick at runtime, rather than using a preconfigured image. https://gerrit.opnfv.org/gerrit/#/c/19395/



Thank You

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