Anuket Artifacts

Or… what do we give to the world?

Background

OPNFV used to release installers

- Ran test scenarios against installers
- Release installers once all tests pass

OPNFV Test Working Group

- Had the idea that the tests should be harmonized
- Single tool that can help execute all the various tests: An "easy button"
- Fizzled out...

Along Came CNTT

Creation of RM and RAs

Formalization of the need for RCs and RIs:

- RC is a suite of tests that express conformance
- RI is the standard against which reference VNFs can be tested

Anuket spans all four "R"s and a release should align all four

What could a release look like

- RM and RA documentation at a specific revision
- RC should be a package of all the test suites, frozen at a point in time
    - Must also contain the manifest relating the tests back to the RA
    - Each individual OPNFV project providing a test can release at different cadence
    - RC picks the version to use and packages that for release
- RI is an installer
    - Must pass RC in order to be released

This is a shift in the original OPNFV process:

- RC is an artifact, not just a gate to pass for Installer release

Steps to get there

We need to formalize how to release RC

- Where is the "easy button"?
- Is this a document, a script, a shiny web interface?
- This is more than just one OPNFV project, do we front end them all?
- Look to Dovetail and take some lessons learned?

The RC is critical to the success of badging / OVP

Anuket...

"The Embracer"
"Nourisher of the Fields"
"Giver of Life"
"She Who Shoots Forth"