ODL Project Status

This page is still under construction

<Misc notes>

General Technical Debt | odlparent | yangtools | Controller | infrautils | AAA | serviceutils | NETCONF | OpenFlow plugin | OVSDB | daexim | COE | BGPCEF | Genius | Neutron | Lisp flow mapping | SFC | NetVirt

General Technical Debt

- Documentation
 - Removal of deprecated documentation
 - New users, please reach out to the community if you identify deprecated content.

odlparent

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- SME/PTL: Robert Varga
- Needs some help with Karaf 4.3 (Not currently working).
- Need more resources than just Robert Varga to maintain infrastructure. Reach out to Robert for work items more info will be in the JIRA.

yangtools

- SME/PTL: Robert Varga
- · Generally smooth project.
- Could use help with Bug Fixes and Documentation

MD-SAL

- SME/PTL: Robert Varga
- Bug Fixing
- Documentation
- CSIT
- Cluster singleton & entity ownership service
 - https://jira.opendaylight.org/browse/MDSAL-274

Controller

- SME/PTL: Robert Varga
- Needs Project help to migrate to new MD-SAL APIs
- Needs a Migration Guide

infrautils

- SME/PTL: Faseela K
- Maintence Mode
- Could use some assistance with Documentation
- Ericsson may be adding more Committers

AAA

- SME/PTL: Robert Varga
- Maintenance Mode.
- Venkatrangan Govindarajan has been assigned to help

serviceutils

- SME/PTL: Faseela K
- Maintenance Mode
- Some minor code needs to be migrated Faseela K to update

NETCONF

- SME/PTL: Jamo Luhrsen Robert Varga
- Needs Contribution, Many issues / Bug Triage
- Lumina has 2 resources allocated to Netconf Jamo Luhrsen and Tejas Nevrekar
- Will be affected by Lumina need help.

OpenFlow plugin

- SME/PTL: Arunprakash Dis the new PTL for Magnesium
- Maintenance Mode No new features planned.

OVSDB

- SME/PTL: Chetan Arakere Gowdru
- Bug Fixes
- Active Committer

 - Robert Varga
 Chetan Arakere Gowdru
 - ° @chandra.shekar.s@ericsson.com
- No new features currently planned

daexim

- SME/PTL: Unknown User (ssaxena)
- Maintenance mode
- · No issues today
- Lumina has Ajay helping
- · Completely affected by Lumina presence / absence

COE

- SME/PTL: Prem
- Stable project, not much code
- · Lumina & Ericsson to check who can be the maintainer for Magnesium release

BGPCEP

- SME/PTL:
- Contributors required. New call set every 2 weeks on Thu 8:30AM PST to onboard new contributors and do bug scrub.
- So far Ajay Lele, Tejas, Olivier, Guillaume will be working on new features and bug fixes. •
- Update RFC8231 / 8253 / 8281
- Lumina effect: PTL is Venkatrangan Govindarajan

Genius

- SME/PTL: Hema
- Stable project
- Lot of tech debt on performance and correctness. Ericsson says they will take care.
- Project has difficulties to migrate to new MD-SAL API and new transaction model.

Neutron

- SME/PTL: Nobody
- Ericsson will nominate a maintenance committer to be approved by TSC

Lisp flow mapping

- SME/PTL: Lori
- Stable project

SFC

- SME/PTL: Nobody
- · Ericsson has a long term interest in this project. Does not currently have a resource available. Maybe by Q1 2019.
- Project will be moved to Self-Managed in Magnesium release.

NetVirt

- SME/PTL: Karthikeyan Krishnan (karthikeyangceb007@gmail.com)
- · Generally stable project
- Active Committer
 - Chetan Arakere Gowdru
 - Karthikeyan Krishnan
- Currently not planned any new feature.

JSONRPC

· Will be affected by Lumina. The projects using it were ODL SAF.