FaaS: Nitrogen: Release Review

Contents

- Project Name
- Features
- · Non-Code Aspects (user docs, examples, tutorials, articles)
- Architectural Issues
- Security Considerations
- Quality Assurance (test coverage, etc)
- End-of-life (API/Features EOLed in Release)
- Bugzilla (summary of bug situation)
- Standards (summary of standard compliance)
- Schedule (initial schedule and changes over the release cycle)

Project Name

FaaS

Features

No new features added in this release only

• MIgration from karaf 3 to Karaf 4 distribution.

All features above are experimental for this release

Non-Code Aspects (user docs, examples, tutorials, articles)

Please provide links to:

- Release notes https://wiki.opendaylight.org/index.php?title=FaaS:Nitrogen_Release_Notes
- Installation Guide(s) (if applicable)
- User Guide(s)- https://git.opendaylight.org/gerrit/#/c/31228/
- Developer Guide(s) https://git.opendaylight.org/gerrit/#/c/31228/

Architectural Issues

No Known Issues found

Security Considerations

FaaS uses SSL/TLS to secure the Southbound/northbound connections

- Soundbound connections is based Openflow/OVSDB protocol which can be run over SSL/TLS
- Northbound RESTConf Interface runs over SSL/TLS

Quality Assurance (test coverage, etc)

- Unit test based on JUnit test on ULNMapper, Fabric and GBP FaaS render
- External tests using scripts for ULNMapper, Fabric as well as GBP FaaS render

End-of-life (API/Features EOLed in Release)

N/A

Bugzilla (summary of bug situation)

Standards (summary of standard compliance)

Openflow 1.3

Schedule (initial schedule and changes over the release cycle)

On time as scheduled