SXP: Beryllium: Release Notes

Contents

- Major Features
- Target Environment
 - For Execution
 - For Development
- Known Issues and Limitations

Changes Since Previous Releases

- Bugs Fixed in this Release
- Migration from Previous Releases
- Compatibility with Previous Releases
 Deprecated, End of Lifed, and/or Retired Features/APIs

Major Features

Beryllium release marks the second release (previous was Lithium) of the most of OpenDaylight SXP components. The following features have been updated:

• Update of to match current SXP standards IETF - Smith Kandula SXP-03

New features delivered:

Support for ACL/PrefixList propagation filters

Target Environment

For Execution

A Java 7-compliant or Java 8-compliant runtime environment is sufficient to run the library. As SXP uses TCPMD5 it's functionality requires 64 bit environment.

For Development

In order to participate on development, you will need some standard Java development environment which supports Maven projects hosted in Git. Core developers use Eclipse/IntelliJ IDEA on Linux, so pretty anything you are comfortable should work reasonably well. Development requires Maven version 3.1.1 or later.

Known Issues and Limitations

Currently no issues are known.

Changes Since Previous Releases

Bugs Fixed in this Release

List of 46 Fixed Bugs

Migration from Previous Releases

There are no additional steps needed for migration to this release.

Compatibility with Previous Releases

Berrylium release is fully compatibile with Lithium.

Deprecated, End of Lifed, and/or Retired Features/APIs

No API/Features EOLed in this release