LISP Flow Mapping

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Introduction

Please take a look at the project's old wiki page for extra information. Some of the content there may not be up to date, if in doubt, contact us.

The Lisp Flow Mapping service provides LISP Mapping System services. This includes LISP Map-Server and LISP Map-Resolver services, to store and serve the mapping data to data plane nodes as well as to OpenDaylight applications. Mapping data can include mapping of virtual addresses to physical network address where the virtual nodes are reachable/hosted at. Mapping data can also include a variety of routing policies including traffic engineering and load balancing. To leverage this service OpenDaylight applications and services can use the northbound REST API to define the mappings and policies in the LISP Mapping Service. Data plane devices capable of LISP control protocol can leverage this service through a southbound LISP plugin via the LISP control protocol (Map-Register, Map-Request, Map-Reply messages).

Project Facts

Project Creation Date: 18 Jul 2013
Primary Contact: Lori Jakab
Project Lead: Lori Jakab
Committers:
- Lori Jakab
- Florin Coras
- Vina Ermagan
Mailing List: app-dev@lists.opendaylight.org
Meetings: See Community Meetings
Repository: https://git.opendaylight.org/gerrit/lispflowmapping
Jenkins: https://jenkins.opendaylight.org/releng/view/lispflowmapping/
Open Bugs: https://jira.opendaylight.org/projects/LISPMAP/issues/

Documentation

Architecture Overview
User Guide

Archive
Project Proposal
Graduation Proposal

Release Notes

- Sodium
- Neon
- Fluorine
- Oxygen
- Nitrogen