

RIFT Auto-Flood Reflection

draft-head-rift-auto-fr-02

IETF 115

London

Jordan Head (presenting)

Tony Przygienda

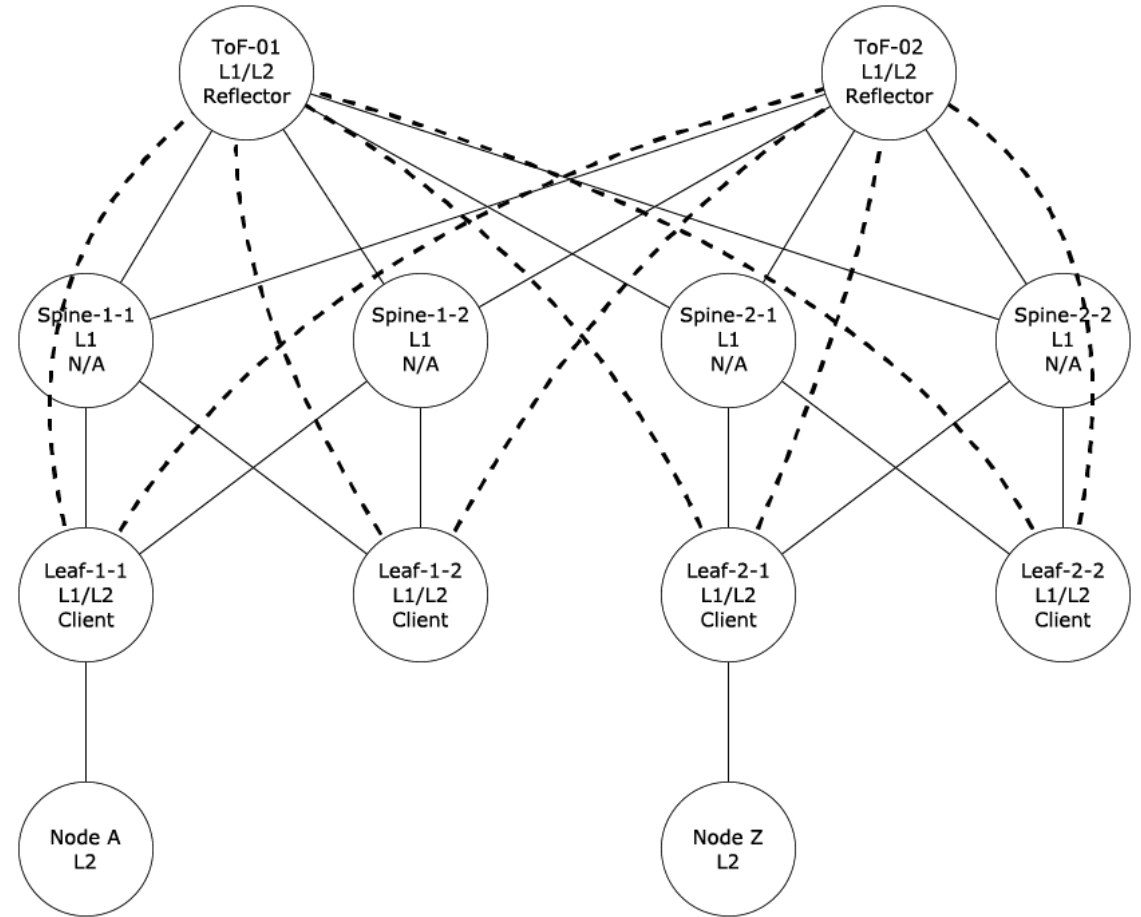
Colby Barth

What's new in this version?

- **Added role for Auto-FR spine nodes.**
 - Spines are basically non-Client (leaf) / non-FR (ToF) nodes in Auto-FR.
 - Facilitates Key-Value TIE advertisements for spines.
 - Serves as placeholder for any future spine-specific variable derivation.
- **Updated Auto-FR Key-Value TIE contents and model.**
 - Previously it was just L2 IS-IS FR adjacencies and L1 “shortcuts”.
 - Now it allows for “regular” L1 IS-IS adjacency state (functional vs. total).

What's new in this version?

- **SVG now works in HTML version.**
 - Last version was not Tiny 1.2 compliant, so the submission tool couldn't render it properly.
 - It's now compliant and in the proper HTML version.



What's next?

- Waiting on rechartering discussion before adoption can take place.
- More analytics via Key-Value TIEs:
 - Specifically for more fabric-wide state.
- Multiplane considerations.

Thanks