LIME Connectionless Models Updates

draft-ietf-lime-yang-connectionless-oam-04
draft-ietf-lime-yang-connectionless-oam-methods-01

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Activities for CL Model & CL retrieval Methods Model since IETF97

• WG last call:
  – Most people supported.
  – And received a lot of valuable comments
    • Thanks Adrian Farrel, Greg Mirsky, Huub van Helvoort and other’s review and comments,
• Updated the documents base on the last call comments
  – CL model document: 02->03, 03->04;
  – CL retrieval methods document: 00->01.
• YANG doctor early review.
• Update the lime applicability wiki:
  • SFC OAM : Augments Latest LIME CL Model.
  • Bier OAM : Augments Latest LIME CL Model.
CL Model Updates Since Seoul

• Fixes ID-nits & Corrects clerical errors.
• Tweaks some sentences and descriptions to improve the document’s readability.
• Adds a paragraph to introduce the difference between CO Model and CL Model.
• Updates the Security Considerations section.
• Updates the IANA Considerations section.
• Updates the References section.
CL Model Updates Since Seoul

- Adds “CC” in Terminology section.
- Changes some term to avoid confusion
- Adds a paragraph to discuss proactive & on-demand OA M tools in Section 3.2.
- Removes the Connection-Oriented attributes from CL model.
- Changes the “oper” container into “cc-oper-data” container to improve the model’s readability.
- Modifies the type of “system-id” to “router-id”:
  ```
  typedef router-id {
  type yang:dotted-quad;
  description
  "A 32-bit number in the dotted quad format assigned to each router. This number uniquely identifies the router within an Autonomous System."
  }
  ```
CL Retrieval Methods Model Updates Since Seoul

• Fixes ID-nits, corrects clerical errors, tweaks some sentences and descriptions.
• Adds some RFCs in References Section
• Updates the Security Considerations section.
• Updates the IANA Considerations section.
• Adds a “path-trace-info-list” under the “responds-list” of path-discovery.
Next Steps

• Address the issues raised by WG
• Fixed comments in editor session
  – Move persistent RPCs to appendix (Implementation Dependency of on-demand rpc)
  – Use schema mount for TP attributes, and Tp locations
• Produce a new draft version.