LISP YANG Update

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Med’s Comments

- Refresh all base LISP specs
- Add rationale to Intro. Motivate why different modules.
- Can identities be an IANA-maintained module?
- Geo-Coordinates: add Security Considerations due to sensitive data
- Geo-Coordinates: are RFC9179 grouping applicable?
- Suggestion to add ‘discontinuity-time’ to counters
- Fix some missing statements and inappropriate types in data nodes
- Editorial:
  - Add reference statements to modules
  - Move examples to appendix
  - Mention that modules are not maintained by IANA

https://mailarchive.ietf.org/arch/msg/lisp/lJ7jBJzjJNY2P4sQgCcLuSpnzds

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Tom’s Comments

- Abstract is a bit sparse
- Likes the choice of module names and prefixes
- WG Web and BSD license reference are odd
- Switched from Enumeration to Identity
  - Enumeration has stronger change control
- IP addresses form includes a zone of indeterminate length
- Editorial:
  - References in YANG module must appear in I-D references
  - Reference clause for the revision should be to this document
  - Reference to lisp-lcaf should be RFCYYYY
  - Double spaced, XXX vs XXXX, typos, …

https://mailarchive.ietf.org/arch/msg/lisp/tYPKg1AY_fSyKBPEgRUioIbaaH0/

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Joe’s Comments (Yangdoctors early review)

- Comments from last Yangdoctors review addressed
- Review regex in ietf-lisp module
  - eid-id
    - E.g. is it ok if it starts with a ':' or a ‘-’?
  - locator-id (and hop-id in address-types)
    - String of 1-64 characters. Regex hints it could be zero or more of the character class
- Editorial:
  - Fix capitalization, punctuation, and inconsistent quoting.
  - ‘pyang -f yang’ normalization and editorial pass recommended.
  - Fix LISP RFCs reference syntax (URL vs RFC)
  - Update copyright years and text
  - Set revision dates when draft is finalized

- Plus: Provided feedback on open questions from Med’s comments

https://mailarchive.ietf.org/arch/msg/lisp/dX1tlWcC0BM49JgFzEjoa-C2vxY/