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BFD YANG Data Model

Lianshu Zheng (editor), Reshad Rahman (editor), Santosh Pallagati, Mahesh Jethanandani, Greg Mirsky
draft-ietf-bfd-yang-03
* Fixed the issues which were in draft-ietf-bfd-yang-00 (as discussed @ IETF94)
  * All BFD configuration under BFD (not under the BFD “clients”, i.e routing protocols anymore)
  * Single model split into multiple models, e.g. IP SH, IP MH etc
  * For BFD over MPLS-TE we augment TE model: BFD config per tunnel but BFD session per LSP
* For authentication we use key-chain from draft-ietf-rtgwg-yang-key-chain
* Fixed some compile errors:
  * Replaced routing-instance with NI from draft-ietf-rtgwg-ni-model
What is NOT in draft-ietf-bfd-yang-03

- BFD over VCCV (PWs). Waiting for L2VPN model to “firm up”.
- BFD over MPLS-TP. Will not be covered in this draft.
- RPCs. Not needed?
- S-BFD. No change in model needed for S-BFD.
Currently augmenting network-instance, from discussing with netmod folks instead BFD should be schema-mounted in network-instance or at the top.

How does BFD YANG fit with LIME CL model? Discussions in progress.

Compile issues detected by conf-d compiler.