

IETF 98 Chicago

BFD YANG Data Model

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draft-ietf-bfd-yang-05

Changes since draft-ietf-bfd-yang-03

- * Fixed the issues which were in draft-ietf-bfd-yang-03 (as discussed @ IETF96)
 - * Fixed compile issues
 - * Not augmenting network-instance anymore, schema-mount approach instead
- * Augment of control-plane-protocol defined in RFC8022
- * Added interactions with other YANG modules

What is NOT in draft-ietf-bfd-yang-05

- * BFD over VCCV (PWs). Waiting for L2VPN model to “firm up” or will be covered in another YANG model.
- * BFD over MPLS-TP. Will not be covered in this draft.
- * RPCs. Not needed?

Open issues

- * Echo tx interval currently config parameter. Greg asked whether this should be specified via RPC? i.e. is echo typically “on-demand” or “continuous”?
- * Compliance with 6087bis

Next steps

- * Close on open issues
- * YANG Doctor review