Two-Way Active Measurement Protocol (TWAMP) Data Model
draft-ietf-ippm-twamp-yang-00

Ruth Civil, Al Morton, Lianshu Zheng, Reshad Rahman,
Mahesh Jethanandani, Kostas Pentikousis (Ed.)
IETF-95
Buenos Aires, Argentina
TWAMP Logical Model

[Fig. 3]
| Control-Client |
V
| Session-Sender |

[Fig. 4]
<!-- TWAMP-Control -->

[Fig. 5]
| Config client |
| NETCONF | RESTCONF |
| Control-Client |
| Session-Sender |

[Fig. 6]
<!-- TWAMP-Control -->

| Config client |
| NETCONF | RESTCONF |
| Config server |
| Control-Client |

<!-- TWAMP-Test -->

| Server |
| Session-Reflector |

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Draft Updates since IETF 94 (-02)

• Revised (as discussed on-list)
  • Lada’s comments on Examples, add presence
  • Vathsa: desc. of twamp-session-request: repeat now matches uint32 (was boolean)
    • Value 0, no repeat
    • Values 1 thru 4,294,967,294, repeat
    • Value 4,294,967,295, repeat till EoW
  • Greg: UDP dynamic ports in model/examples
    • The number is restricted to the range (49152 .. 65535).
  • Vathsa: ACL, Metrics, other comments resolved(?)
To Do

Greg: Additional Comments on list?

   was it: Add newly-approved TWAMP Features?

Steve: UDP dynamic ports used in model/examples

   The number is restricted to the range (49152 .. 65535).

   Proposed to add User Range

   Is it possible to extend the reflector-udp-port range to
   1024 to 65535 and indicate a dynamic/private port is
   usually recommended?

Fred: How about an IPv6 Example? (sure)
Way Forward

• The draft has benefitted from review: thanks!
• Other comments?