Manufacturer Usage Descriptions
draft-ietf-opsawg-mud-07

IETF99

Lear, et al

Changes since last call

- draft-ietf-netmod-acl underwent substantial changes
  - No mandatory components
  - Has to do with different ways ACLs are implemented (can one mix IPv4 and IPv6 in the same ACL, for instance?)
  - Mostly doesn't affect us, except
    - Do we want to even allow naked IP addresses in MUD files?
    - We really want people to use the MUD abstractions
  - A small amount of text about this is still needed
- Change to modularize inbound and outbound policies
  - Allows more more than just ACLs (QoS, detnet, other)
  - Future proofs
  - Indirection always adds a bit more complexity – please review.
- Move direction-initiated to TCP. It is all too common that determining direction is difficult for other than TCP (and even TCP is a bit questionable)

Things that need doing

- Examples need updating still
- Some bit of text to talk about features from draft-ietf-netmod-acl-model
- Please review the extension mechanism. This has to be reasonably well baked.
- Next update due in two weeks.
- MUD file maker update will follow that change.
- More open source on the way
- Will request another LC once ACL model is past