Report, Dymo and SMF MIBs <draft-ietf-manet-report-mib-00.txt> <draft-ietf-manet-dymo-mib-03.txt> <draft-ietf-manet-smf-mib-01.txt>

Adamson, Macker¹

Chakeres² Cole³ Harnedy⁴ Morton⁵

¹Naval Research Laboratory

²CenGen

³U.S. Army CERDEC

⁴Booz Allen Hamilton

⁵AT&T

July 2010 / IETF-Maastricht > (B) (E) (E) (C) (1/4)

changes since Anaheim

- Report-MIB:
 - Republished as a working group draft.
 - Added remote proxy operation for deployment flexibility, i.e., report generation can reside on a box other than the performance target.
 - Need to investigate DISMAN MIBs capabilities, i.e., EVENT-MIB, SCHEDULE-MIB
- DYMO-MIB:
 - Waiting till DYMO is published.
 - Will try to rev this week to get back to active status.
- SMF-MIB:
 - Waiting till SMF is published.
 - Will try to rev this week to get back to active status.

development

- Started on MIB development within the context of the Net-SNMP distribution, see http://www.net-snmp.org/.
- Working with embedded PERL for development.
- Initial development of minimal conformance for each MIB.
- First start is the NHDP-MIB, in conjunction with U.Herberg.
- Currently working with T.Clausen, J.Macker and B.Adamson for access to protocol code to develop MIB backends.
- Are there other protocol implementations to consider?

comments/questions

Comments or Questions?