Rbridge MIB Update

Anil Rijhsinghani HP

Rbridge MIB Update

- ▶ Published: draft-ietf-trill-rbridge-mib-02.txt
- Addresses comments sent to list in response to chair's call for comments at Beijing meeting

Change list

- Added rbridgeTrillSz, the minimum acceptable inter-RBridge link size agreed by the campus for proper operation of TRILL IS-IS
- Added DEFVAL clause for all read-create INDEX objects
- Added references to IEEE 802.1 MIBs in Relationships section
- Changed base MIB structure to place all groups defining MIB objects under a single sub-tree
- Fixed all syntax errors and warnings reported by libsmi MIB compiler
- ▶ Enhanced Security Considerations section



Rbridge MIB Update (cont'd)

- Conformance/Compliance section updated
- Rbridge MIB allows for management and configuration of all functions as specified by draft-ietf-trill-rbridge-protocol-16
- As new functions are added to TRILL and documents approved, the MIB will be extended to manage them