

RTCP XR MIB

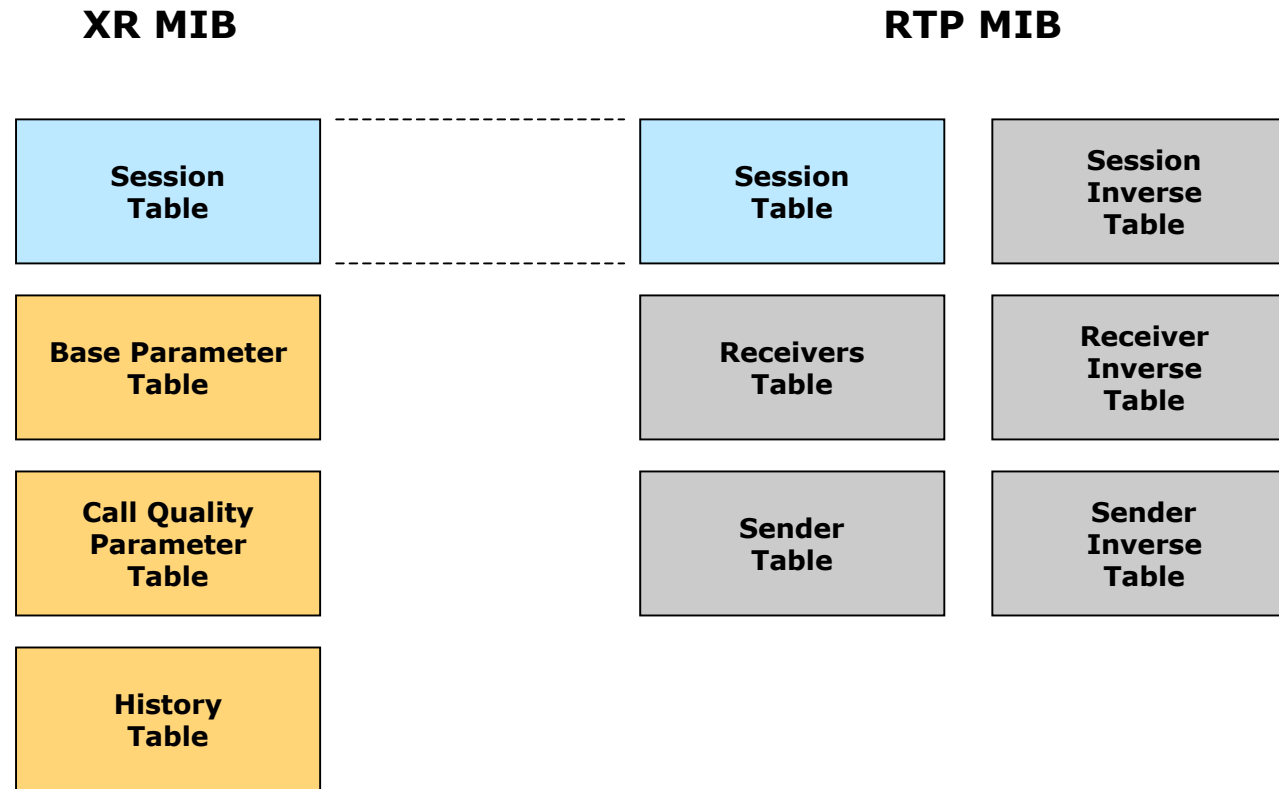
draft-avt-rtcp-xr-mib-03.txt

RTP MIB

draft-clark-rtp-mibV2-00.txt

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RTCP XR MIB vs RTP MIB - proposed alignment



Resolution of comments on XR MIB draft

- New draft - Draft-ietf-avt-rtcp-xr-mib-03.txt
- Received comments from Magnus and from several implementors
- Added section discussing multiparty calls
- Changed timestamps to Date & Time vs Sys Up Time
- Aligned call quality metric algorithm reporting with SIP RTCP XR
- Cleaned up and improved descriptions (particularly in history table)
- Ran thru' Smilint (Level 6 warnings) with no errors

RTP MIB draft

- Developed new version of RTP MIB that replaces the original session table with the RTCP XR session table
 - Brings RTP MIB up to latest SNMP spec
 - Allows mixed RTP MIB/ RTCP XR MIB implementations without duplication of session table
- Steps:
 - Informally discussing raw MIB with a few experts
 - Circulate raw MIB on AVT list for comments
 - Incorporate into I-D and submit to IETF
 - Aim for second draft by next IETF meeting

Open issues?

- RFC3611 is being widely implemented - estimate 5 million IP endpoints with XR by next IETF
- XR MIB applications - SNMP management of media Gateways, SNMP access to VoIP probes.....
- Any issues?
- WGLC?