

multicast-udp-guidelines

Greg Shepherd
gjshep@gmail.com

multicast-udp-guidelines

- draft-shepherd-multicast-udp-guidelines-01
 - Coops issues/concerns of RFC5405
 - Only addresses issues where mcast recommendations differ from unicast rfc5405
 - Multicast CC is well represented in the RMT WG
 - Other Mcast CC solutions are addressed at the application layer

multicast-udp-guidelines

Open issues from email:

- Current rev states minimal default MTU recommendations
- Should borrow recommendations from RFC5405 for default MTU for both IPv4 and IPv6
 - Sec 3.2.. Because the actual path MTU is unknown, such applications SHOULD fall back to sending messages that are shorter than the default effective MTU for sending (EMTU_S in [RFC1122]). For IPv4, EMTU_S is the smaller of 576 bytes and the first-hop MTU [RFC1122]. For IPv6, EMTU_S is 1280 bytes [RFC2460]

multicast-udp-guidelines

- Please review and let me know what's missing
 - (again)
- Expired, needs refresh
- Request draft adoption in TSVWG