Byte and Packet Congestion Notification

draft-ietf-tsvwg-byte-pkt-congest-02.txt

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- updated wg draft: [draft-ietf-tsvwg-byte-pkt-congest-02.txt](mailto:draft-ietf-tsvwg-byte-pkt-congest-02.txt) 12 Jul 2010
- intended status: informational
- updates: 2309 (if approved)
- immediate intent: WG review then WG last call
- w-gs & r-gs affected: TSVWG, PCN, DCCP, ICCRG
- milestone: Feb 2010 (needs slipping)

reminder (exec summary)
- question: in any AQM (e.g. RED drop, RED ECN, PCN) should we allow for packet-size when network writes or when transport reads a loss or mark?
- propose AQM SHOULD NOT give smaller packets preferential treatment
- adjust for byte-size of packets when transport reads NOT when network writes

status
- had reached WG consensus on technical message
- reorganised and focused text on message, as requested by w-g (due to new co-author Jukka Manner)
- message no different, just readable.

next steps
- WG review: Is it clearer now?
- If so, one more rev to pick up review comments, then WG last call?
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Q&A