

Analysis of Existing QoS Signalling Protocols

(draft-nsis-signalling-analysis-01.txt)

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The draft

- Original idea was to evaluate several existing QoS signalling protocols to gain knowledge of good and bad design ideas for a future NSIS protocol
- Nearly all feedback has been about RSVP
- Thus, current focus is roughly 2/3 of RSVP, 1/3 of all other protocols combined
- Changes since -00: contributions to various parts of the RSVP analysis, removed ITSUMO, revised some sections, restructured the draft some

Proposal to move forward

- Get more feedback (=reviews) about the other protocols **OR** focus primarily on RSVP by
 - Adding text from the Thomas-draft on Mobile IP and RSVP interactions (draft-thomas-nsis-rsvp-analysis-00.txt) – sign. diagrams could be an appendix?
 - Adding text from draft-pan-nsis-rsvp-transport-01.txt
 - Add more RSVP analysis, edit current structure to put other protocols as subsections rather than full sections
- Is some important protocol missing? Provide text
- Should some protocol(s) be removed?