

TCP Roadmap (Revision 00)



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Overview

Easy to RFC-search for “TCP”

Hard to grok relationship and relative importance of dozens of TCP RFCs

Hard to get complete results

Want to:

- Help newcomers by categorizing and providing brief commentary
- Organize material for easier reference

Brief History

Idea started on e2e mailing list

Taken as one of initial TCPM WG items

- draft-duke-tcp-roadmap-00 as basis
- draft-ietf-tcpm-tcp-roadmap-00 fleshed out

00 Revision

Have been soliciting WG feedback, to see if we're on track and meeting the group's expectations of what this document will be

Contains (mostly) complete listing of TCP-related RFCs

- Still some questions about including peripheral documents
- The brief descriptions are tweakable

Goals

- Have a good amount of feedback to apply and increment version
 - Thanks Noritoshi Demizu, Michael Welzl, Gorrry Fairhurst, Armando Caro, Janardhan Iyengar, Joe Touch, Bora Akyol, Reiner Ludwig, Pekka Savola, and Mark Allman
 - People seem to be mostly happy?
- Non-technical document, should move quickly

Open Questions

- Overall structure
 - Should we reorganize/reclassify?
 - Propose a couple formats on the list and take vote?
- Take out notions of what's in “modern OSes”?
- RFC citations
 - Retain or nuke?