RFC 3272bis Design Team
Status and Progress

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What Are We Doing?

• RFC 3272 was published in 2002
  • “Overview and Principles of Internet Traffic Engineering”
  • Product of the TEWG in 2001

• Since then
  • TE technologies and concepts within the Internet have become commonplace
  • The mechanisms have developed and broadened
  • Many working groups use the term “TE” without a base reference

• So we are doing a complete revision of RFC 3272
  • Using a lot of the old text
  • Updating definitions
  • Adding text on new technologies
  • Streamlining historical material
  • Tidying references
Lessons Learned

• Don’t pick two new development tools at the same time
  • Combination of markdown and github proved too much for many on the team

• Don’t have high hopes and ambitions for a background task
  • 3272bis is not high priority for anyone

• Don’t appoint a team leader who is not motivated
  • Plenty of other priorities including some that pay money

• When you have a large team you all wait for someone else to work

• Do manage through techniques other than public humiliation
  • Well, having to stand up at an IETF meeting is motivational
  • Might be worth the chairs nagging a bit more
Status

• draft-dt-teas-rfc3272bis
  • Posted and updated (current version is -01)
  • All of RFC 3272 brought into up-to-date format
  • A lot of work on obsolete references
  • Some tidying of text
  • Some new text

• Needs more work!
  • Lots of deletion needed
    • 30% too long
    • Lots of old history and some waffle
  • Lots of new sections needed
    • New technologies and techniques
    • Will mean even more of the old stuff should be deleted
Next Steps

• Team meeting this week to:
  • Do some active edits
  • Hand out assignments

• The draft is posted so anyone can join in
  • Send your suggestions to any of:
    • To TEAS list
    • To DT list (teas-3272bis-design-team@ietf.org)
    • To Adrian (adrian@olddog.co.uk)

• Suggest at least one more substantial revision before adoption