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Motivation

• IXFR Clarification

• Adding IXFR-ONLY option
Clarification

- Need first identified in 1999
- (http://goo.gl/wG4LU)
- Corrected some technical flaws
- See Appendix B for a full list
- Already done for AXFR (RFC5936)
- This draft is based on that
- Feedback from implementors welcome
IXFR-only

• IXFR fallbacks to full zone when it doesn’t have the needed differences

• IXFR-only prevents that fallback and refuse to send full zone back

• Minor change in last draft:
  • Send full zone if it fits into single response packet over UDP
Adopted as WG document

- Need reviewers!
- Who is willing to work on this?