

draft-bellis-dnsop-connection-close-00

Ray Bellis, Nominet R&D

DNSOP WG, IETF 91, Nov 11th 2014

Rationale #1

- To allow servers to ask the client not to send any more queries over this (TCP) connection
- Keeps the TCP state maintenance burden (for closed connections) on the client



Rationale #2

- DNS over TCP has always been able to use persistent connections
- RFC 5966 changed nothing except to reduce the RECOMMENDED timeout from "minutes" down to "seconds"
- Little (or no) perceived need for a timeout exchange that HTTP manages perfectly well without





Any Questions?