Extensions for Scalable DNS Service Discovery

draft-ietf-dnsssd-push-02

Stuart Cheshire

94th IETF, Yokohama, Japan, November 2015
Changes in -02

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- Added DNS RECONFIRM to signal stale data
- Added discussion of load on DNS Push Notification Server
- Added text about sharing a single TLS/TCP connection for efficiency
- Added reference to wouters-edns-tcp-keepalive for long-lived TCP connection
- Added reference to RFC4953 “Defending TCP Against Spoofing Attacks”
- Added DNS Push Notification Termination Message for server to shed load when necessary
Discussion

Ready for Working Group Last Call?
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