DNSOP
DNS Operations
IETF 108
29 July 2020
Welcome to DNSOP

Chairs:
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Jabber Room:
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Minutes:
  Paul Hoffman!
Note Well

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BCP 9 (Internet Standards Process) BCP 25 (Working Group processes)
BCP 25 (Anti-Harassment Procedures) BCP 54 (Code of Conduct)
BCP 78 (Copyright) BCP 79 (Patents, Participation)
(Privacy Policy)
Agenda
Agenda

- Agenda, Blue Sheets, etc

- Updates of Old Work, Chairs

- Current Working Group Business
Document Updates
Since Our Last Meeting
Document Status

In RFC-Editor Queue

draft-ietf-dnsop-no-response-issue
draft-ietf-dnsop-multi-provider-dnssec
draft-ietf-dnsop-extended-error
draft-ietf-dnsop-rfc2845bis
Authors want to have implementations for interoperability testing

KnotDNS has processing implemented already on current master branch

We hope to have a generator script ready to facilitate testing of catalog zone processing before KnotDNS release

The other draft authors hope to have implementations ready for testing before IETF 109
Recently Adopted Work

draft-fujiwara-dnsop-avoid-fragmentation

draft-ietf-dnsop-delegation-only

draft-ietf-dnsop-dnssec-validator-requirements

draft-ietf-dnsop-update-timeout

draft-toorop-dnsop-dns-catalog-zones

draft-ietf-dnsop-glue-is-not-optional

draft-ietf-dnsop-ns-revalidation
Adopted...In quest for code point.

Discussions about relaxing the registry fail to take Operational Considerations into account.

IANA registries need better guidance for implementers.
RFC8499 Updates

Chairs have been in discussion on updates to reflect language.

One idea is to use draft-ietf-dnsop-terminology-ter to make corrections.

Chairs would prefer a full republishing of 8499 with changes.

Will present to the WG for suggestions
What Else Are We Working On?

DataTracker
GitHub
Agenda

Current Working Group Business

Fragmentation Avoidance in DNS

Service binding and parameter specification via the DNS

The DELEGATION_ONLY DNSKEY flag
Agenda

New Working Group Business

  Nameserver Delegation with NS2 and NS2T
  Initializing a DNS Resolver with Priming Queries
  Revised IANA Considerations for DNSSEC
  DNS Access Denied Error page

Outside Working Group Business

  464XLAT/NAT64 Optimization
Let's Get Started!!