DNSOP WG
DNS Operations

IETF 97, Seoul
15 November 2016
Welcome to DNSOP

Chairs:
- Tim Wicinski <tjw.ietf@gmail.com>
- Suzanne Woolf <suzworldwide@gmail.com>

Jabber Room:
- dnsop@jabber.ietf.org
- Scribe: Dan York

Minutes:
- http://tools.ietf.org/wg/dnsop/minutes
- Minutes: Paul Hoffman, Ólafur Gudmundsson

- Note Well.
- Blue Sheets.
- Agenda Bashing.
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Blue Sheets

- Please fill these in.
- They help the Secretariat be nice to us.
Agenda

- Agenda Bashing, Blue Sheets, etc

- Updates of Old Work, Chairs

- Current Working Group Business

- New Working Group Business
Document Updates
Since Our Last Meeting

- `draft-ietf-nxdomain-cut RFC8020`
- Finished Working Group Last Call
  - `draft-ietf-dnsop-nsec-aggressiveuse`
  - `draft-ietf-dnsop-edns-key-tag`
- `draft-ietf-dnsop-dnssec-roadblock-avoidance`
  - In AUTH48
- `draft-ietf-dnsop-resolver-priming`
  - IESG review
  - 10 Year Anniversary coming up!
Document Status

• draft-ietf-dnsop-maintain-ds
  • Waiting on updates from Authors, and…

• status-change-rfc7344-from-informational-to-standards-track
  • With maintain-ds Standards Track, update RFC7344
  • Thanks Joel for process work here

• draft-ietf-dnsop-refuse-any
  • Busy Author Problem

• draft-ietf-dnsop-ip6rdns
  • Author busy trolling IPv4
Special Use Names Status

- Problem statement draft adopted: draft-ietf-dnsop-sutld-ps
- draft-ietf-dnsop-alt-tld still parked: time to unpark?
- No further discussion today
- Interim in a few weeks will attempt to sort out possible recommendations for further action
Document Status

• draft-ietf-dnsop-no-response-issue
  • Significant update to Remediation section from Matthew Pounsett
  • Chairs feel the larger issues have been addressed.
  • While not fully polished, we think it’s ready for WGLC.
• draft-ietf-dnsop-dns-wireformat-http

• There are many ideas about how to do this

• DNS over HTTP BoF Happening Tuesday Night

• HTTP + DNS == IETF Good Times

• Chairs need to find the right guidance for authors; cross-area review is essential....
Document Status

• 8 RFCs published in 2016.
• The Group has put many hours in reviews and comments.
• The Chairs can’t thank you enough.
• We’ve had several documents request adoption…
Candidates for Adoption

• draft-vixie-dns-rpz
  • Informational Initially
  • -bis will address new features, etc.
  • Not new territory for us

• draft-wouters-sury-dnsop-algorithm-update

• draft-hardaker-rfc5011-security-considerations
Candidates for Adoption

On Today’s Agenda:

- draft-cheshire-sudn-ipv4only-dot-arpa
- draft-wallstrom-dnsop-dns-delegation-requirements
- draft-dickinson-dnsop-dns-capture-format
- draft-fujiwara-dnsop-resolver-update
Candidates for Adoption

• On Today’s Agenda:

  • draft-pounsett-transferring-automated-dnssec-zones
  • draft-yao-dnsop-accompanying-questions
  • draft-muks-dnsop-dns-catalog-zones
  • draft-york-dnsop-deploying-dnssec-crypto-algs
What Else Are We Working On?

https://svn.tools.ietf.org/svn/wg/dnsop/doclist.html

Thanks again to Paul Hoffman for keeping us on track, and to writers and reviewers
Agenda

Current Working Group Business

draft-ietf-dnsop-terminology-bis, Hoffman

draft-ietf-dnsop-session-signal, Cheshire
Agenda

New Working Group Business

draft-cheshire-sudn-ipv4only-dot-arpa, Cheshire

draft-wallstrom-dnsop-dns-delegation-requirements, Bortzmeyer

draft-dickinson-dnsop-dns-capture-format, Dickinson

draft-fujiwara-dnsop-resolver-update, Fujiwara
Agenda

New Working Group Business

draft-pounsett-transferring-automated-dnssec-zones, Pounsett

draft-yao-dnsop-accompanying-questions, Yao

draft-muks-dnsop-dns-catalog-zones, Sivaraman

draft-york-dnsop-deploying-dnssec-crypto-algs, York