Note Well

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Note Well (ii)

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Administrivia

- WG mailing list
  http://www.ietf.org/mail-archive/web/dnsop/

- WG tools site
  http://tools.IETF.ORG/wg/dnsop/
  http://www.DNSOP.ORG/

- Scribe Shane Kerr

- Jabber Scribes Marcos Sanz, Joao Damas
  xmpp:dnsop@jabber.ietf.org

- IETF Guest Day
Agenda Bashing

http://www.ietf.org/proceedings/08jul/agenda/dnsopt.txt
http://tools.ietf.org/wg/dnsopt/agenda
Document Status: IESG Review

- draft-ietf-dnsop-reflectors-are-evil-05.txt
  - AD Followup: one/two remaining DISCUSSes
  - Resolution in progress with editors and DISCUSSing AD
Document Status: In or past WGLC

- draft-ietf-dnsop-default-local-zones-05.txt
  - Awaiting draft update and PROTO write-up

- draft-ietf-dnsop-reverse-mapping-considerations-06.txt
  - Awaiting WGLC summary
• remaining issue is *Performance and Measurement*

• resolving overlap with `pmol` and `bmw` with AD and chair
Active WG Drafts: Awaiting WGLC

- draft-ietf-dnsop-respsize-11.txt
- draft-ietf-dnsop-as112-ops-01.txt
- draft-ietf-dnsop-as112-under-attack-help-help-01.txt
Active WG Drafts (i)

- draft-ietf-dnsop-dnssec-trust-anchor-02.txt
Active WG Drafts (ii)

- draft-ietf-dnsop-resolver-priming-01.txt
Initializing a DNS Resolver with Priming Queries

- revived as draft-ietf-dnsop-resolver-priming-01.txt
- editorial changes, incorporated feedback, identified issues
- removed DNSSEC validation of priming response
Primming: Changes

- SHOULD NOT expect 13 NS RRs
- SHOULD inform the operator of changes in names or addresses
Primining: Issues

- How should the additional section in a 512 octet response be filled?
  - current text says: SHOULD prefer A
  - different implementations apply different strategies today

- What to do if priming response is incomplete (due to size or lack of EDNS0)?

- Can we assume all root name servers are authoritative (even stealth) for all root servers’ names?
  Hint: not as of today
Priming: Issues(ii)

- Do recent developments suggest reconsideration of DNSSEC validation of the priming response?
- If not, is there any purpose setting the DO bit in the priming query?
Priming: Issues(iii)

- Are A/AAAA/NS RRSet TTLs to be aligned?
- Are TTLs in the root and root-servers.net zones to be aligned?
- Is the IANA considerations section the right place? (Hint: not strictly covered by RFC 2860)
• Any other comments?
Current and New Topics

- DCOMA Design Team Report
  draft-hardaker-dnsops-name-server-management-reqs-03.txt

- Proposal to revise RFC 4641
Other (non WG) Internet-Drafts

- draft-jabley-dnsop-missing-mname-00.txt
- draft-kerr-dnsop-edns0-penetration-00.txt
- draft-licanhuang-dnsop-distributeddnss-04.txt
I/O with other WGs

- v6ops: DNS AAAA synthesis
See You in Minneapolis!