

DNSSD WG

Extensions for Scalable DNS Service Discovery Working Group

Chairs:

Tim Chown — tim.chown@jisc.ac.uk

David Schinazi — dschinazi@apple.com

Tim Wicinski deputizing for Tim Chown

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Minutes and Jabber

- Minute Taker
 - Thanks to Bjoern Metzdorf
 - <https://etherpad.tools.ietf.org/p/notes-ietf-100-dnssd>
- Jabber Relay
 - Volunteer please?
 - <xmpp:dnssd@jabber.ietf.org?join>
 - <http://www.meetecho.com/ietf100/dnssd/>

Useful Links

- Charter
 - <http://datatracker.ietf.org/wg/dnssd/charter/>
- Draft Status Pages
 - <https://datatracker.ietf.org/wg/dnssd/documents/>
- Meeting Materials
 - <https://datatracker.ietf.org/meeting/100/materials.html/#dnssd>
- Mailing List
 - dnssd@ietf.org
 - To join: <https://www.ietf.org/mailman/listinfo/dnssd>

Document Status

Document	↕ Date	↕ Status	↕ IPR	AD / Shepherd
Active Internet-Drafts				
draft-ietf-dnssd-hybrid-07 Discovery Proxy for Multicast DNS-Based Service Discovery	2017-09-13 37 pages	Waiting for Writeup for 29 days Submitted to IESG for Publication: Proposed Standard Reviews: genart, intdir, iotdir, opsdir, secdir <i>Mar 2014, May 2017</i>	1	Terry Manderson Tim Chown
draft-ietf-dnssd-pairing-03 Device Pairing Using Short Authentication Strings	2017-09-10 11 pages	I-D Exists WG Document: Proposed Standard Reviews: secdir <i>Oct 2016</i>		
draft-ietf-dnssd-pairing-info-00 Device Pairing Design Issues	2017-09-05 15 pages	I-D Exists WG Document		
draft-ietf-dnssd-privacy-03 Privacy Extensions for DNS-SD	2017-09-10 25 pages	I-D Exists Waiting for WG Chair Go-Ahead: Proposed Standard <i>Oct 2016, Sep 2017</i>		
draft-ietf-dnssd-push-13 DNS Push Notifications	2017-10-30 41 pages New	I-D Exists WG Consensus: Waiting for Write-Up: Proposed Standard <i>Aug 2015, May 2017</i>		Tim Wicinski
RFCs				
RFC 7558 <i>(was draft-ietf-dnssd-requirements)</i> Requirements for Scalable DNS-Based Service Discovery (DNS-SD) / Multicast DNS (mDNS) Extensions	2015-07 14 pages	Informational RFC	1	Terry Manderson Tim Chown
RFC 8222 <i>(was draft-ietf-dnssd-mdns-dns-interop)</i> Selecting Labels for Use with Conventional DNS and Other Resolution Systems in DNS-Based Service Discovery	2017-09 11 pages	Informational RFC		Terry Manderson Suzanne Woolf

Goals for Today's Session

- Discuss status for Discovery Proxy, DNS Push, Session Signaling
- Review how new drafts fit together
- Establish goals and roadmap for DNSSD privacy

Agenda Bashing

Report on the Last Call for draft-ietf-dnssd-hybrid https://tools.ietf.org/html/draft-ietf-dnssd-hybrid	Stuart Cheshire, 10 mins
Update on draft-ietf-dnssd-push and draft-ietf-dnsop-session-signal https://tools.ietf.org/html/draft-ietf-dnssd-push https://tools.ietf.org/html/draft-ietf-dnsop-session-signal (dnsop)	Stuart Cheshire, 20 mins
Update on documents created before IETF 99 https://tools.ietf.org/html/draft-cheshire-dnssd-roadmap https://tools.ietf.org/html/draft-sctl-service-registration https://tools.ietf.org/html/draft-sctl-discovery-broker https://tools.ietf.org/html/draft-sctl-dnssd-mdns-relay	Stuart Cheshire, 20 mins
Report on the DNSSD testing at the IETF 100 Hackathon	Stuart Cheshire, 15 mins
draft-ietf-homenet-simple-naming https://tools.ietf.org/html/draft-ietf-homenet-simple-naming	Ted Lemon, 30 mins
draft-eckert-anima-grasp-dnssd https://tools.ietf.org/html/draft-eckert-anima-grasp-dnssd	Toerless Eckert, 15 mins
DNS-SD Privacy drafts https://tools.ietf.org/html/draft-ietf-dnssd-privacy https://tools.ietf.org/html/draft-ietf-dnssd-pairing https://tools.ietf.org/html/draft-ietf-dnssd-pairing-info https://tools.ietf.org/html/draft-cheshire-dnssd-privacy-considerations	Stuart Cheshire, 30 mins