DNSSD WG

Extensions for Scalable DNS Service Discovery Working Group

Chairs:
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Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

BCP 9 (Internet Standards Process), BCP 25 (Working Group processes, Anti-Harassment Procedures)
BCP 54 (Code of Conduct), BCP 78 (Copyright), BCP 79 (Patents, Participation)
https://www.ietf.org/privacy-policy/ (Privacy Policy)
Reminders

● Please state your name at the microphone

● Please review documents and send feedback

● Please sign the blue sheets
Minutes and Jabber

● Minutes

https://etherpad.tools.ietf.org/p/notes-ietf-104-dnssd?useMonospaceFont=true

● Jabber Relay

xmpp:dnssd@jabber.ietf.org?join

https://www.meetecho.com/ietf104/dnssd/
Useful Links

- Charter  
  https://datatracker.ietf.org/wg/dnssd/charter/
- Draft Status Pages  
  https://datatracker.ietf.org/wg/dnssd/documents/
- Meeting Materials  
  https://datatracker.ietf.org/meeting/104/materials.html/#dnssd
- Mailing List  
  dnssd@ietf.org
- To join:  
  https://www.ietf.org/mailman/listinfo/dnssd
GitHub

- Working Group GitHub Organization
  https://github.com/orgs/dnssd-wg/
- Open for WG documents
We Have a New Area Director

Welcome Eric Vyncke!

Thanks Terry Manderson!
Goals For Today’s Session

- Update on Discovery Proxy, Push, Stateful Operations
  - Both standardization and implementation
- Update on Update Proxy
- Introduce Private Subdomains
- Introduce TIMEOUT Resource Records
- Dive in-depth on solutions for Privacy
- Investigate rechartering
Agenda Bashing

Update on DNS Stateful Operations, Push, Discovery Proxy (Stuart Cheshire - 5 minutes)

Service Registration, implementation experience, and more
(Ted Lemon, 15 minutes)

Update Proxy (Tom Pusateri - 20 minutes)

Private Subdomains (Tom Pusateri - 10 minutes)

TIMEOUT resource records (relevant to service registration protocol and update proxy)
(Tim Wattenberg - 5 minutes)

Privacy -- 40 mins

Rechartering (Chairs & Tom Pusateri - 10 minutes)
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