Agenda

Administrivia
   Agenda bashing; blue sheets; scribe; Jabber scribe
Draft last call and adoption announcements
WG rechartering
DHCPv4 Option for discovering IEEE 802.21 Information Service Location

Accept as WG work item?
DHCPv6 Lease Query
PD DR Routing state maintenance
Initial presentation and discussion
SRSN (Server Reply Sequence Number)
Ready for WG last call?
Network Localized Mobility Management using DHCP

Update presentation
PXELINUX Use of 'Site Local' Option Space
Status update
DHCP Option Processing, Explained
Initial presentation and discussion
Unicast Address Sub-Option
Initial presentation and discussion
Extension of DHCP Leasequery in Bridging/Switching networks

Discussion of revised draft
DHCP v4/v6 Proxy
Initial presentation and discussion
Distributing Default Address Selection Policy using DHCPv6

Technical discussion and progress through IETF

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145 minutes
Adminisitrivia

- Meeting materials at datatracker.ietf.org/public/meeting_materials.cgi?meeting_num=67
- Minutes, Jabber scribes?
- Blue sheets
- Send presentations to rdroms@cisco.com
- Jabber info: dhc@jabber.ietf.org
Drafts Ready for WG Last Call

draft-ietf-dhc-dhcpv6-agentopt-delegate-01, "DHCPv6 Relay Agent Assignment Notification (RAAN) Option" (Proposed Standard)

draft-volz-dhc-dhcpv6-srsn-option-00, "DHCPv6 Server Reply Sequence Number Option" (after publication as dhcp WG work item) (Proposed Standard)

draft-ietf-dhc-dhcpv6-reconfigure-rebind-00, "Rebind Capability in DHCPv6 Reconfigure Messages" (Proposed Standard)

draft-ietf-dhc-dhcvp6-leasequery-00, "DHCPv6 Leasequery" (Proposed Standard)

draft-ietf-dhc-pixelinux-00, "PXELINUX Use of 'Site Local' Option Space" (Informational)

draft-ietf-dhc-subnet-alloc-04, "Subnet Allocation Option" (Proposed Standard)

draft-ietf-dhc-dhcpv6-ero-00, "DHCPv6 Relay Agent Echo Request Option" (Proposed Standard)
Drafts for WG Work Items

draft-joshi-dhcp-lease-query-ext-02.txt, "Extension of DHCP Leasequery in Bridging/Switching networks"

draft-dhankins-atomic-dhcp-00, "DHCP Option Processing, Explained"

draft-decnodder-dhc-rai-unicast-01.txt, "Unicast Address Sub-Option"
Rechartering

• dhc WG:

is responsible for reviewing (and sometimes developing) DHCP options or other extensions (for both IPv4 and IPv6). The DHC WG is expected to review all proposed extensions to DHCP to ensure that they are consistent with the DHCP specification and other option formats, that they do not duplicate existing mechanisms, etc. The DHC WG will not (generally) be responsible for evaluating the semantic content of proposed options. The DHC WG will not adopt new proposals for extensions to DHCP as working group documents without first coordinating with other relevant working groups and determining who has the responsibility for reviewing the semantic content of an option.
dhc WG Objectives

• DHCP infrastructure development
• Advance DHCPv4 to Internet Standard; DHCPv6 to Draft Standard
• Address security
• Dual-stack configuration
• Advance current work items to IESG