IETF-91 (Hawaii) DHC WG Meeting

Thursday, November 13, 2014

1640-1910 HST

Last Updated: 11/13/2014 21:00 EST

Note Well

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I E T F

Before we begin …

- Hope you noted the Note Well
- Blue sheets
- Need Jabber scribe(s)!
- Need etherpad note takers

- WG co-chairs:
  - Tomek Mrugalski
  - Bernie Volz

WG Secretary:
  - Sheng Jiang

Agenda

No.	Title	Who	Time	Draft
1.	Administrativia	Chairs	15m	
2.	DHCPv6bis Update	Tomek Mrugalski	15m	-dhcwg-dhc-rfc3315bis
3.	DHCP Privacy Considerations	Tomek Mrugalski	20m	-jiang-dhc-dhcp-privacy-00 & -krishnan-dhc-dhcpv6-privacy-00
4.	DHCPv6 Stateful Issues	Marcin Siodelski and Bernie Volz	15m	-ietf-dhc-dhcpv6-stateful-issues
5.	DHCP4o6 Active Leasequery	Lishan Li	15m	-cui-dhc-dhcp4o6-active-leasequery
6.	AERO DHCPv6 Control Messaging	Fred Templin	15m	-templin-aerolink

WG Status Update (since IETF-90)

- RFCs Published:
  - RFC 7341, *DHCPv4-over-DHCPv6 (DHCP 4o6) Transport*
- In RFC-Editor Queue:
  - Nothing
- At IESG:
  - draft-ietf-dhc-dhcpv6-load-balancing-02
    - Needs AD action to move forward to IESG
  - draft-ietf-dhc-dhcpv6-active-leasequery-01
    - Waiting for revised ID as AD review raised some issues (also holding up draft-ietf-dhc-dhcpv4-active-leasequery as same issues mostly apply)

WG Status Update (since IETF-90)

- Working Group Last Calls / Adoptions Completed
  - draft-gont-dhc-stable-privacy-addresses - Adopted and published as draft-ietf-dhc-stable-privacy-addresses
  - draft-ietf-dhc-addr-registration-07 - Failed WGLC
  - draft-ietf-dhc-topo-conf-03 - Failed WGLC, comments received, awaiting update and then likely 1 week WGLC
  - draft-ietf-dhc-dynamic-shared-v4allocation-02 – Passed WGLC, but revised I-D is needed before sending on
  - draft-ietf-dhc-sedhcpv6-04 – Passed WGLC, revised I-D is needed before sending on

Other WG Documents
(with no presentation this IETF or not already mentioned)

- draft-ietf-dhc-access-network-identifier
  - Start WGLC after draft-ietf-dhc-dhcpv6-stateful-issues
- draft-ietf-dhc-dhcpv6-failover-design
  - Kim still working on revised documents as per discussion with AD
- draft-ietf-dhc-dhcpv6-stateful-issues
  - Start WGLC after IETF-91
- draft-ietf-dhc-stable-privacy-addresses
  - Newly adopted; next steps?

Related Documents
(with no presentation this IETF or not already mentioned)

- draft-donley-dhc-cer-id-option-04 - Likely for homenet WG to adopt?

- draft-que-dhc-dns-multi-dhcp-servers-00

- draft-sarikaya-dhc-dhcpv6-raoptions-sadr-00 - Another attempt at routing options in DHCPv6

- draft-wkumari-dhc-capport-05

- draft-xue-dhc-dynamic-gre-03

- draft-zhang-dhc-dhcpv6-failure-detection-00

Recharter - Completed

- Chairs initiated update to WG charter just before IETF-90 to correct a typo, update work item list, and removed done / dead items

- IESG approved

- Remaining item – need to finish updating milestones
  - Authors of WG documents – **YOUR HELP NEEDED!!**
    - Please review milestones for your document(s)
    - Send chairs target dates (WGLC, Send to IESG)
      - If existing are OK, let us know
      - If existing need changes, let us know
      - If none present, let us know what to add