Bulk Leasequery for DHCPv4

draft-ietf-dhc-dhcpv4-bulk-leasequery-03.txt

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History

- Went through first WG Last Call May 2009
- Two massive reviews, little other support.
- New draft (-01) October 2009
- Two more reviews on that draft
- New draft (-02) March 2010
- Additional corrections
- Current draft (-03) October 2010
How does it work?

• Existing DHCPv4 Leasequery (RFC4388) style query and responses
• Multiple responses to single query
• Uses TCP and frames existing messages
• Several new query types
  – relay-agent relay-id
  – relay-agent remote-id
  – query start and query end time
• Adds additional information necessary to properly interpret data
New Draft for this IETF (-03), changes from (-02) draft

• Cleaned up removal of Message option.
• Removed attempted assignment of dhcp-message-type, left to IANA.
• Minor clarifications on base time values.
• Corrected contact info.
Next Steps

Another WG last call.

- It needs people to read it and either support it or not!
- This doesn’t mean you have to send in three pages of review comments!
- You just need to read it, and think about it, and say that you think it is worth moving forward.
- Thanks!

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