Changelog for
draft-ietf-lisp-rfc6830bis-07
draft-ietf-lisp-rfc6833bis-06

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LISP WG IETF 100– Singapore
November 2017
draft-ietf-lisp-rfc6830bis
LISP Data Plane

• Since IETF99
  – draft-ietf-lisp-rfc6830bis-04
  – draft-ietf-lisp-rfc6830bis-05
  – draft-ietf-lisp-rfc6830bis-06
  – draft-ietf-lisp-rfc6830bis-07
• Clarified UDP IPv6 checksums following RFC6936
• Clarified definition for RTRs
• Removed EIDs MUST NOT be used RLOCs since this is relative to the deployment
• State that RLOCs are routable in the RLOC space, not globally routable
• State that the map-cache is generally short-lived as opposed to short-lived
• State that AFI pertains to the data-plane rather than an IPv4 or IPv6 address
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• State that ETRs may (not will) send map-replies
• Change ‘mandate’ to ‘recommend’ in the maximum number of LISP headers prepended
• Add reference to [I-D.ietf-lisp-vpn] in InstanceID
• Clarify that E-bit is conveyed in RLOC-probe Map-Reply
• Clarify when to use private IP addresses
• Clarify when to use InstanceID, remove reference to RFC1918
Since IETF99

– draft-ietf-lisp-rfc6833bis-06
• I: This is the xTR-ID bit. When this bit is set, what is appended to ignored on receipt. the Map-Request is a 128-bit xTR router-ID. See LISP PubSub usage procedures in [I-D.rodrigueznatal-lisp-pubsub] for details.