Distributed Mobility Anchoring

draft-ietf-dmm-distributed-mobility-anchoring-11

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Outline

• Status
• Overview
• Next Steps
History & Status

• First significant update for London
  • -07 had 46 pages, -08 had 15, -11 has 17 pages
  • Aimed at reducing complexity
  • Terminology and drawings simplified

• 1 revision since Montreal
  • Addressing Lyle’s detailed review

• The draft is available on github
  • https://github.com/cjbc/draft-ietf-dmm-distributed-mobility-anchoring
Overview (-11, current)

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Overview

• Three cases considered:
  • Nomadic case: no address continuity is required. The IP address used by the MN changes after movement.
  • Mobility case, traffic redirection: address continuity is required. Previous anchor still anchors traffic using the old IP address.
  • Mobility case, anchor relocation: address continuity is required. Anchor is changed.
Next steps

• The document is stable and has gone through several detailed reviews (including Marco’s and Lyle’s)

• Authors believe document is ready for WGLC