LISP Intro and Architecture

IETF 85, ATLANTA, USA
2012-11-06 1500-1700
ROOM: SALON B
LISP Intro and Arch.

- Why?
  - Charter item
  - IESG and responsible AD directive
  - Need to get these through as a priority
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• Intro

• Document Structure
  ○ Does anyone have and feelings about the document structure?
  ○ Does it meet your expectations of an intro to LISP?
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- Intro
- is silence agreement?

- Sections that you would like to comment on?
  - Are there any sections you do not agree with?
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• Intro

• Sections to be written
  ○ Are you able to propose text for the sections to be completed?
  ○ 6.1. An Ordinary Packet's Processing
  ○ 6.2. A Mapping Cache Miss
  ○ 9.5. Expected Performance
  ○ 10.4. LISP and DFZ Routing
  ○ 11.2. Replacement of ALT with DDT
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- Intro

- Sections to be written
  - Are you able to propose text for the sections to be completed?
  - 11.3. Mobile Device Support
  - 11.5. {{Any others?}} [aka other improvements to lisp]
  - 12.2.2. Outdated Mappings - Wrong ETR
  - 12.3. Erroneous mappings
• Architecture

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• Architecture

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  ○ 5.4. LCAFs
  ○ 6.3. Amount of State
  ○ 7.3.1. Securing Lookups
  ○ 7.3.2. Securing The Indexing Subsystem
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- Architecture

- Sections to be written
  - Are you able to propose text for the sections to be completed?
  - 7.4. Securing the xTRs
  - 8. Robustness
  - 10. Optimization
  - 11.2.4. Detect and Avoid Broken ETRs
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- Architecture

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  - 7.4. Securing the xTRs
  - 8. Robustness
  - 10. Optimization
  - 11.2.4. Detect and Avoid Broken ETRs
• Any other comments?