

shim6 update

grow WG - IETF 63
Paris 2005-08-01



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2005-05-05

shim6 update

- First meeting of shim6
 - Tuesday 9-10
 - Wednesday 9-10
- WG chairs
 - Kurtis Lindqvist
 - Geoff Houston
- Tasked with continuing the work of multi6 and producing protocol specs
- Chartered in INT area

shim6

- Documents
 - multi6 WVG drafts resubmitted
 - draft-ietf-shim6-app-refer
 - draft-ietf-shim6-applicability
 - draft-ietf-shim6-arch
 - draft-ietf-shim6-failure-detect
 - draft-ietf-shim6-functional-dec
 - draft-ietf-shim6-hba
 - draft-ietf-shim6-l3shim
 - draft-ietf-shim6-reach-detect

Goals and Milestones

- *Aug 05 First draft of architectural document*
- *Aug 05 First draft of protocol document*
- *Aug 05 First draft on cryptographic locators, if required*
- *Aug 05 First draft on multi-homing triggers description*
- *Aug 05 First draft on applicability statement document*

- Oct 05 WG last-call on architectural document
- Oct 05 WG last-call on applicability statement document

- Feb 06 WG last-call on protocol document
- Feb 06 WG last-call on cryptographic locators, if required
- Feb 06 Submit completed architectural document to IESG
- Feb 06 Submit applicability statement document to IESG

- Apr 06 WG last-call on multihoming triggers description
- Apr 06 Submit document on cryptographic locators to the IESG, if required
- Apr 06 Submit protocol document to the IESG

- Jun 06 Submit draft on multihoming triggers description to the IESG

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What's next?

- A lot of questions are bound to come up when we start working on the protocol
- Examples
 - State management
 - Identifier characteristics
 - Locator pair detection
 - etc