Common Authentication Technology Next Generation (kitten-wg) Beijing, China – IETF 79

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Overview

- Preliminaries (5 min)
  - Introduction
  - Blue Sheets
  - Scribe, Jabber
  - Remote Participation
  - Agenda Comments
- Active WG Items (10 min)
- Implementation Feed-back of Kitten Technologies (30 min)
- SASL-SAML and SASL-SAML-EC (15 min)
- SASL-OAuth (15 min)
- Charter Discussion (15 min)
- Review and Milestones (15 min)
- Open Mic (15 min)
Active WG Items

• draft-ietf-kitten-gssapi-extensions-iana
• draft-ietf-kitten-digest-to-historic
• draft-ietf-kitten-gssapi-naming-exts
• draft-ietf-kitten-sasl-openid
• draft-ietf-kitten-sasl-saml
draft-ietf-kitten-gssapi-extensions-iana

- Comments from the list have indicated a preference for a
  - registry per programming language
draft-ietf-kitten-digest-to-historic

- Needs PROTO write-up
draft-ietf-kitten-gssapi-naming-exts

- State: Revised ID Needed
- WG consensus:
  - Make the necessary updates as proposed by Sam
  - Move the specific mechanism sections to a separate draft
draft-ietf-kitten-sasl-openid

- Request for review and comments
draft-ietf-kitten-sasl-saml

- New version submitted
  - Redirects are now a URI instead of HTTP
  - Security considerations section has been updated to include why the mechanism needs to be used with a secure channel
- Requesting review and comments
Presentations

• Sam Hartman
  – Implementation Feed-back of Kitten Technologies (30 min)

• Klaas Wierenga
  – SASL-SAML and SASL-SAML-EC (15 min)
  – Consensus call to adopt this work will be made in light of the CB work w/SAML-EC:
    – http://wiki.oasis-open.org/security/SAML2EnhancedClientProfile
Presentations (cont.)

- Hannes Tschofenig
  - SASL-OAuth (15 min)
  - Consensus call to adopt this draft as a WG item
Charter Discussion

• Still looking for volunteers for the following work items
  • initialization/new credentials
  • listing/iterating credentials
  • exporting/importing credentials
  • error message reporting
  • asynchronous calls
  • security strength reporting
  • programmer friendliness
Review and Milestones

- Provide milestones for WG LC and submittal to IESG
  - draft-ietf-kitten-sasl-openid
  - draft-ietf-kitten-sasl-saml
Open Mic

• Questions or comments?