

Nico's KITTEN I-Ds Updates

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GSS-API PRF Extension Update

- Edits from last meeting folded into -01
- Then we figured out how to do PRF_READY
 - Edits folded into -02
- draft-ietf-kitten-gssapi-prf-02.txt
is ready for WG Last Call

KRB5 GSS-API PRF Update

- Edits from last meeting folded into -01
- Then we figured out how to do PRF_READY
 - Edits folded into -02
- draft-ietf-kitten-krb5-gssapi-prf-02.txt is ready for WG Last Call

GSS-API Domain-Based Names

- Folded in edits from last meeting
 - Generic syntax changes
- draft-ietf-kitten-gssapi-domain-based-names-00.txt
seems ready for WG Last Call

KRB5 GSS-API Domain-Based Names

- Folded in edits from last meeting
 - Principal name syntax changes
 - Realm derivation change
- draft-ietf-kitten-gssapi-domain-based-names-00.txt
seems ready for WG Last Call

Stackable Pseudo-Mechs and Extended Mech Inquiry APIs

- draft-williams-gssapi-stackable-pseudo-mechs-00 has been split into two KITTEN WG items:
 - draft-ietf-kitten-extended-mech-inquiry-00.txt
 - draft-ietf-kitten-stackable-pseudo-mechs-00.txt
- The extended mechanism inquiry APIs and mechanism attribute concept are useful apart from stackable pseudo-mechs
- Separating the two things makes each doc simpler than the original

Extended Mech Inquiry and Stackable Pseudo-Mech API Breakdown

- Extended inquiry APIs:
 - GSS_Indicate_mechs_by_attrs()
 - GSS_Inquire_mechs_for_attrs()
 - GSS_Display_mech_attr()
- Stackable mech APIs:
 - GSS_Compose_OID()
 - GSS-Decompose_OID()
 - GSS_Indicate_negotiable_mechs()
 - GSS_Negotiate_mechs()

Status of Documents

- Both I-Ds require review, particularly the extended mech inquiry I-D as it appears that the concept could soon be useful in other contexts
 - Please review
- No doubt the doc split caused editing issues that have to be cleaned up