PRECIS Status: Framework & Profiles

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PRECIS WG

IETF 91

Framework -18

- Clarify that IDNA2008 categories are merely referenced from PRECIS, not redefined (§8)

- Move codepoint table to separate (informational) specification, draft-saintandre-precis-codepoints

Framework -19

- Differentiate between preparation, enforcement, and comparison (§3) - mainly to make things easier for clients (only servers need to enforce normalization and other "heavy" requirements)

- Discuss the risk of profile proliferation & actively discourage the multiplication of profiles beyond necessity (§5.1)

- Provide guidelines to designated experts for the IANA registries (§9)

Profiles

- Make terminology and profile definitions more consistent with the framework and across the profile documents

- Include distinction between preparation, enforcement, and comparison

- Remove pointer to precis-mappings (cited only in framework)

- Changes made to saslprepbis, nickname, and 6122bis

saslprepbis

- Attempted to harmonize the text, rules, and examples with work in the HTTPAUTH WG

- Corrected the ABNF

- Corrected some of the examples

Next Steps

- Check all documents for internal consistency (any discrepancies should be minor at this point)

- Re-run implementations against Unicode 7.0 and update draft-saintandre-precis-codepoints (is this necessary?)

- Ask AD how to proceed on framework since it has been approved by the IESG

- Begin WGLC on all profiles so that we move everything forward in a coordinated way