Mapping characters for PRECIS classes

draft-yoneya-precis-mappings-02

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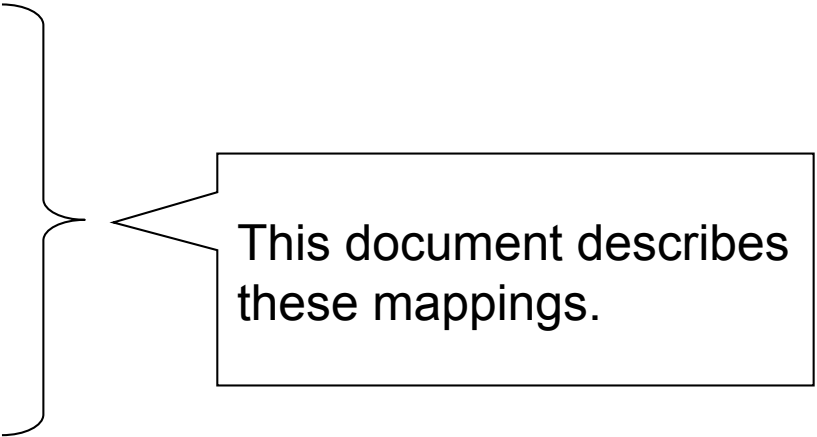Keio University / JPRS

Changes from -01 to -02

- -02 is reflected comments received during at Paris meeting and modified document structure as guideline for authors of protocol profiles of precis framework.

- Group mappings that this document defines into two types.

- Add applying order of mapping.

- -02 named additional case mapping in -01 as local case mapping.

Types of mapping

- Protocol independent mapping
  - Width mapping

- Protocol dependent mapping.
  - Delimiter mapping
    - Ex. Map to FULL STOP character (U+002E)
  - Special mapping
    - Ex. Map to SPACE character (U+0020)
    - Ex. Map to nothing
  - Local case mapping
    - Ex. LATIN CAPITAL LETTER I WITH DOT ABOVE (U+0130)
    - Ex. LATIN SMALL LETTER DOTLESS I (U+0131)

Applying order of mapping

1. Width mapping
2. Delimiter mapping
3. Special mapping
4. Local case mapping
5. PRECIS framework

This document describes these mappings.

- Basically, applying order of mapping that this document describes aren't sensitive.

- Applying order of mapping is defined to minimize effect of codepoint change by width mapping.

Next step

- Wants to move this version to WG I-D
  - Any comments before adoption?