Example of transliteration to Latin: shunkashuutou shishi

Example of transliteration to katakana featuring prolongation dashes: $\dot{\nu}$

Example of transliteration to hiragana converting prolongation dashes: しゅんかしゅうとう

Example of transliteration of multiple-form syllables to hiragana using default settings: $\verb"UUDaDa"$

Example of transliteration of multiple-form syllables to hiragana using alternate settings: ぢぢゑゑ

Mixed example of transliteration to katakana: シュンカシュートーウーxxxxxチョー

Example of default transliteration to hiragana using ambiguous syllables after n: π

Example of isolated n-character to resolve ambiguity: れんようっけい

 $Example \ of \ hiragana \ to \ Latin \ transliteration \ from \ previous \ example: \ ren'youkei$

Example of consonant gemination from hiragana to Latin: nippon

Example of consonant gemination from Latin to hiragana: にっぽん

 $\label{eq:example} {\rm Example \ of \ character \ preservation: \ when \ transLating \ to \ Latin, \ ' \ and \ " \ are \ preserved \ }$

Example of character preservation 2: when transLating to kana, is consumed, " is preserved