Japanese HWR

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Chapter 1

Japanese Script

The Japanese writing system has a long history. It goes back to around 800 A.D. In this chapter, the development of the script will be reviewed in section 1.1. In section 1.2 the present Japanese writing system will be demonstrated, with a focus on the Kanji in section 1.2.2. The difficulties of learning to write Japanese will be illustrated in section 1.3.

1.1 A Short History of the Japanese Script

The historical development of the Japanese script ... aaahhh murks!

1.1.1 Timeline

xxx: see (Foljanty 1984) 2.1.1-2.1.3 xxx: see wikipedia article

1.1.2 Development

1.2 The Modern Japanese Writing System

xxx: see (Foljanty 1984) 3.1 xxx: see (Lange 1922) p.64 xxx: see (Tsujimura 2007) for morphology stuff xxx: aufbau des schriftsystems generell xxx: Gemischtschreibung xxx: Kurze erwaehnung der morphologie. Hiragana an verben zur konjugation. zusammenhang verben / nomen in kanji, xxx: uppercase / lowercase nicht vorhanden. etc. xxx: see http://japanese.about.com/library/weekly/aa070101a.htm xxx: see http://www.csse.monash.edu.au/~jwb/cgi-bin/wwwjdic.cgi?1R

1.2.1 Kana かな

xxx: see (Foljanty 1984) 2.2 xxx: see (Lange 1922) p.57ff

- **1.2.1.1 Hiragana** ひらがな
- **1.2.1.2** Katakana カタカナ

1.2.2 Composition of the Kanji 漢字

xxx: see (Lange 1922) p.64

1.2.2.1 Graphemic Elements

xxx: see (Foljanty 1984) 2.1.4.2

1.2.2.2 Radicals

xxx: see (Foljanty 1984) 2.1.5 xxx: see (Lange 1922) p.85ff p.94ff

1.2.2.3 Readings

1.2.3 Structure of the Japanese Writing System

Having demonstrated the Hiragana in 1.2.1.1, the Katakana in 1.2.1.2 and the Kanji in section 1.2.2, it is now possible to report about the structure of the writing system as such.

xxx: see (Foljanty 1984) 3.1-3.2

1.2.4 Romaji ロマジ

xxx: see (Foljanty 1984) 4

1.2.5 Machine Writing of Japanese

xxx: see (Lange 1922) p. XII Stichwort Drucklegung xxx: see (Foljanty 1984) 5 xxx: see MS IME description (technical report or something?!) xxx: see section ?? for a description of research efforts in order to provide technology for using handwriting as an input method for Japanese. xxx: see (Grassmuck 1997)

1.3 Difficulties of Writing Japanese for Learners

xxx: find places for citations of the following paper (if not already done) (Foljanty 1984) (Lange 1922) (Katsuki-Pestemer 2006a) (Katsuki-Pestemer 2006b) (Haschke and Thomas 2008) (Tsujimura 2007)

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