Integrating Emacs with Mule

Kenichi HANDA
Electrotechnical Laboratory
handa@etl.go.jp

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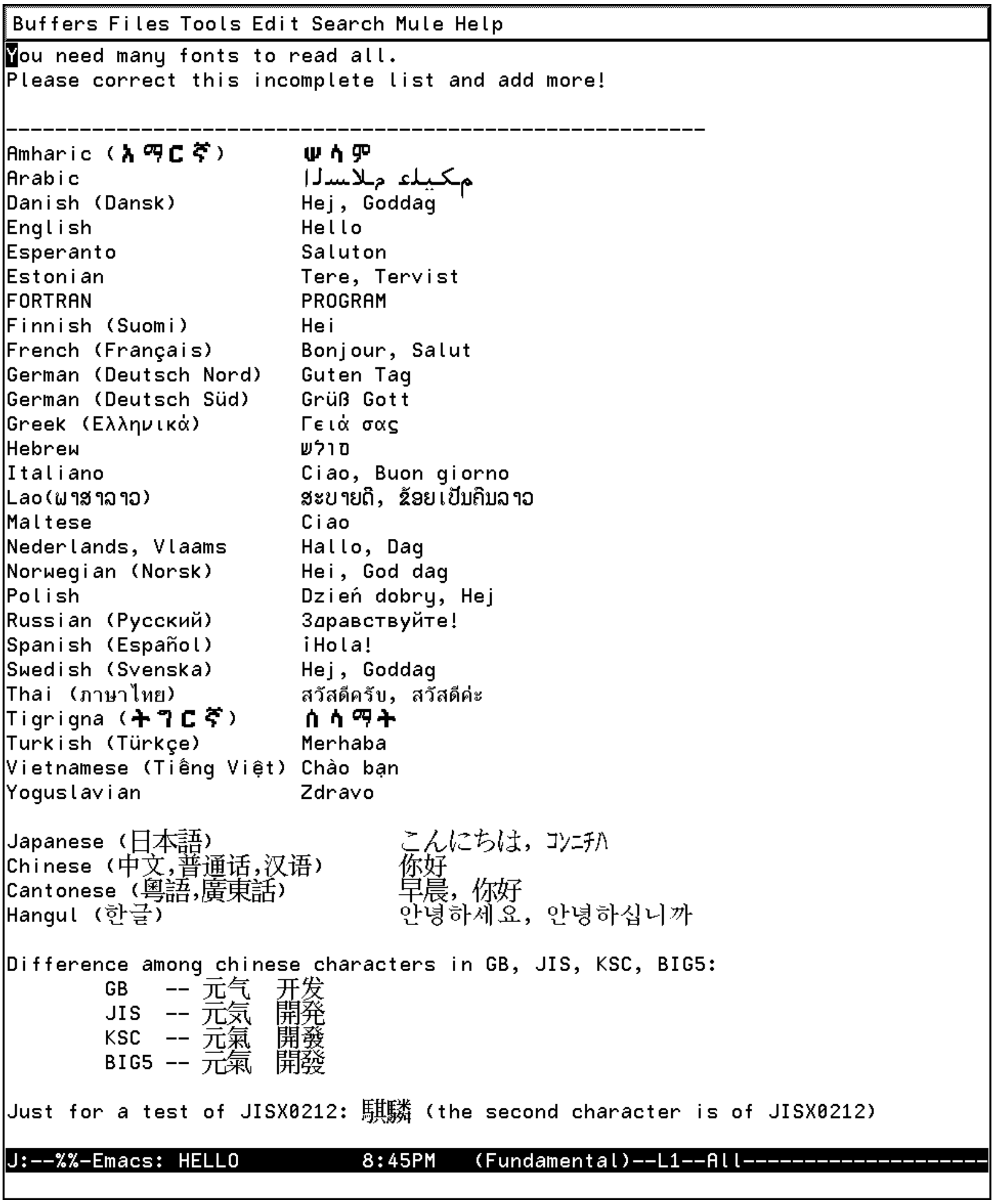
Mule developping team and many other members of Mule community have been cooperating with FSF on integrating Emacs with Mule for more than one year, and now the release of the new version (Emacs 20?) is very close at hand.

Mule (MULtilingual Enhancement to GNU Emacs) was released officially in 1993, and has been used as one of main environment for handling multilingual text by many users in the world. Here's a brief history of Mule.

date	version (Emacs version)	verion nickname
93.8.1	1.0 (18.59)	桐壺 (KIRITSUBO)
94.2.8	1.1 (18.59)	帚木 (HAHAKIGI)
94.8.6	2.0 (19.25)	空蝉 (UTSUSEMI)
94.11.2	2.1 (19.27)	夕顔 (YUUGAO)
94.12.24	2.2 (19.28)	若紫 (WAKAMURASAKI)
95.7.24	2.3 (19.28)	末摘花 (SUETSUMUHANA)

At the Tokyo GNU Technical Seminar '97, the author demonstrates the latest test version of Emacs to show how it can handle various languages. This version supports all facilities of Mule with the following exceptions.

- Right-to-left writing for Arabic and Hebrew.
- Face facility while running Emacs under terminal.
- Wnn4/Canna/SJ3 interface.



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Buffers Files Tools Edit Search Mule Help
You need many fonts to read all.
Please correct this incomplete list and add more!

---------------------------------------------------------
Amharic (አማርኛ)         ሠላም
Arabic                  السلام عليكم
Danish (Dansk)          Hej, Goddag
English                 Hello
Esperanto               Saluton
Estonian                Tere, Tervist
FORTRAN                 PROGRAM
Finnish (Suomi)         Hei
French (Français)       Bonjour, Salut
German (Deutsch Nord)   Guten Tag
German (Deutsch Süd)    Grüß Gott
Greek (Ελληνικά)        Γειά σας
Hebrew                  שלום
Italiano                Ciao, Buon giorno
Lao(ພາສາລາວ)            ສະບາຍດີ, ຂ້ອຍເປັນຄົນລາວ
Maltese                 Ciao
Nederlands, Vlaams      Hallo, Dag
Norwegian (Norsk)       Hei, God dag
Polish                  Dzień dobry, Hej
Russian (Русский)       Здравствуйте!
Spanish (Español)       ¡Hola!
Swedish (Svenska)       Hej, Goddag
Thai (ภาษาไทย)          สวัสดีครับ, สวัสดีค่ะ
Tigrigna (ትግርኛ)         ሰላማት
Turkish (Türkçe)        Merhaba
Vietnamese (Tiếng Việt) Chào bạn
Yoguslavian             Zdravo

Japanese (日本語)               こんにちは, ｺﾝﾆﾁﾊ
Chinese (中文,普通话,汉语)      你好
Cantonese (粵語,廣東話)         早晨, 你好
Hangul (한글)                   안녕하세요, 안녕하십니까

Difference among chinese characters in GB, JIS, KSC, BIG5:
        GB   -- 元气 开发
        JIS  -- 元気 開発
        KSC  -- 元氣 開發
        BIG5 -- 元氣 開發

Just for a test of JISX0212: 騏驎 (the second character is of JISX0212)

J:--%%-Emacs: HELLO          8:45PM   (Fundamental)--L1--All------------------
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Figure 1: Hello from the world (`C-h h`)

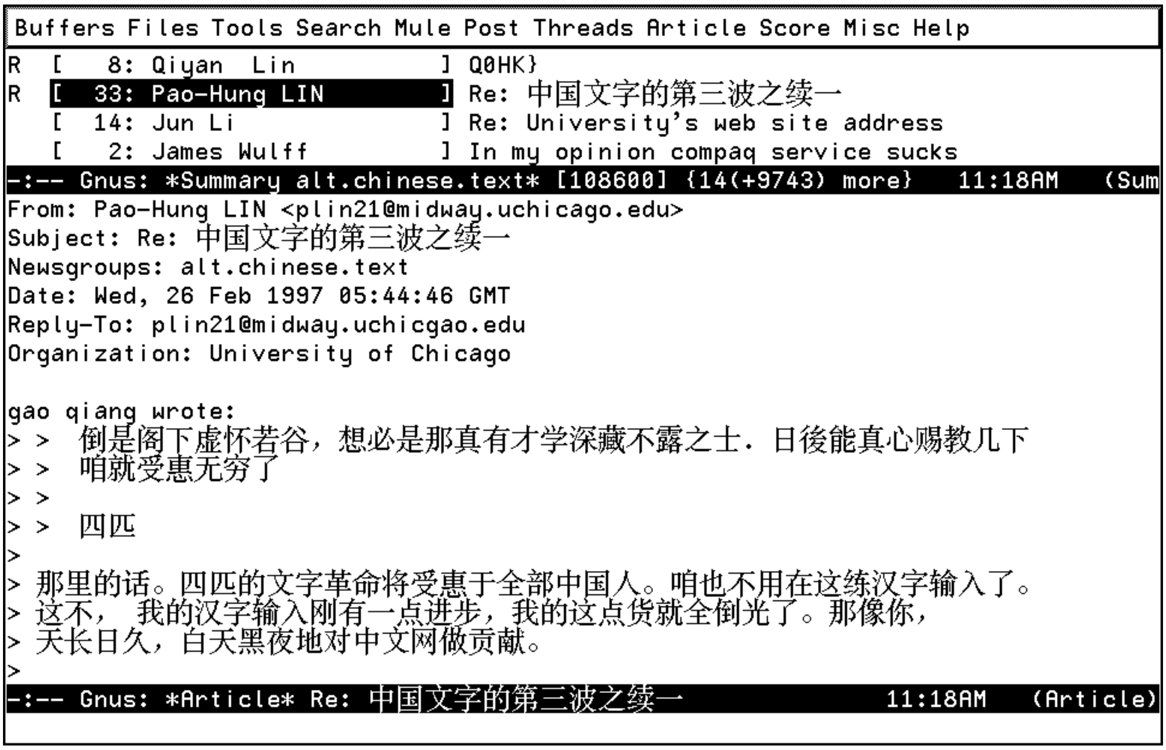

Figure 2: Reading Internet News (`M-x gnus`)

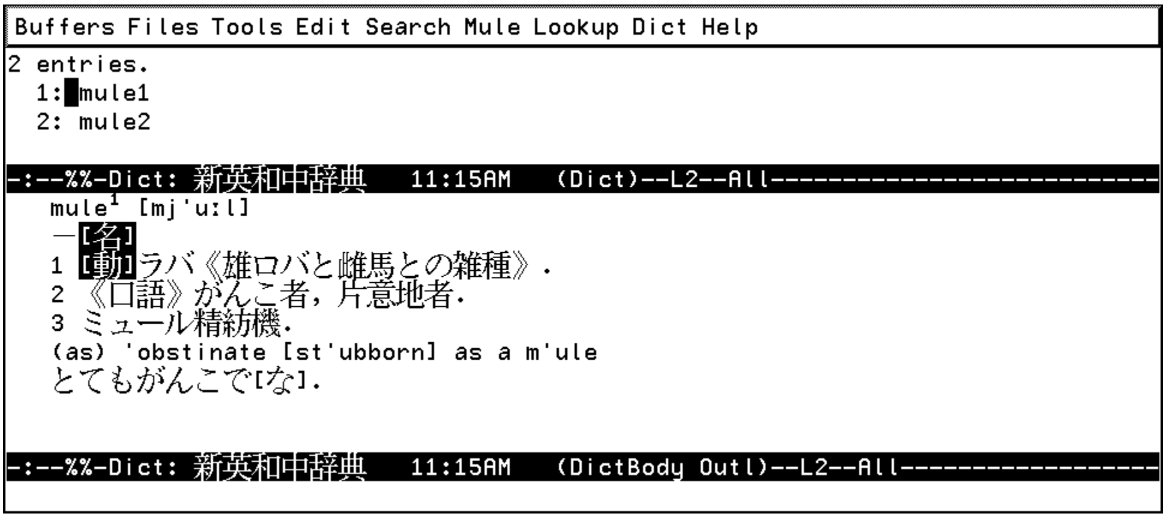

Figure 3: Refering To Dictionnary (`C-h o`)

Figure 4: Accessing the Internet Web Pages (`M-x w3`)