ISO/IEC JTC1/SC2/WG2/IRG N1802

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Korea JTC1/SC2, Committee on Character Codes

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Status: Individual Expert's contribution

Subject: Maintaining links to the latest IDS data files in IRG home page

Relevant documents: IRG N

1. A summary of suggestion

IDS data files are valuable in checking whether a CJK character is already encoded in UCS. However, it is not easy to get IDS data files.

The author suggests that IRG maintain links to the latest IDS data files in IRG home page as shown below:

Other Resources:

- IRGWDS
- Document Master Index
- II Core
- Latest Versions of CJK
- Super CJK
- IDS <---- The author suggests to add a new link.

2. Background

2.1 In case of ExtB, it is not easy to figure out which of the several files is the latest version:

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a) the topmost file (IDS-UCS-Ext-B-4.txt?)
b) the latest version ["6"] in file names (IDS-UCS-Ext-B-6.txt?)
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c) the latest version ["18"] in Rev. no. (IDS-UCS-Ext-B-1.txt?)



- 2.2 Furthermore, it takes time to figure out which is the latest version for each of main and Extensions A to E and Compatibility characters.
- 2.3 The following addresses might be links to the latest IDS data files although the author is not sure:

main:

http://cvs.m17n.org/viewcvs/chise/ids/IDS-UCS-Basic.txt?revision=1.40.2.57&view=markup&sortby=file&pathrev=kawabata

ExtA:

http://cvs.m17n.org/viewcvs/chise/ids/IDS-UCS-Ext-A.txt?revision=1.14.2.51&view=markup&sortby=file&pathrev=kawabata

ExtB:

http://cvs.m17n.org/viewcvs/chise/ids/IDS-UCS-Ext-B-1.txt?revision=1.18.2.4 9&view=markup&sortby=file&pathrev=kawabata

(The author is not sure if the above address links to the latest version of IDS for ExtB due to the reasons mentioned in 2.1.)

ExtC:

http://cvs.m17n.org/viewcvs/chise/ids/IDS-UCS-Ext-C.txt?revision=1.1.2.27&view=markup&sortby=file&pathrev=kawabata

ExtD: no link

ExtE: no link

Comp/BMP:

http://cvs.m17n.org/viewcvs/chise/ids/IDS-UCS-Compat.txt?revision=1.3.4.23&view=markup&sortby=file&pathrev=kawabata

Comp/SIP:

http://cvs.m17n.org/viewcvs/chise/ids/IDS-UCS-Compat-Supplement.txt?revision=1.3.4.31&view=markup&sortby=file&pathrev=kawabata

2.4 It seems that the following IDS data file (dated on 2005-12-28) is obsoleted by the links in 2.3 above:

http://appsrv.cse.cuhk.edu.hk/~irg/irg/irg25/IRGN1183A_ids_irg.zip

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Subject: URL for the newest IDS data for CJK Ideographs From: Taichi KAWABATA <kawabata.taichi@gmail.com> Date: 8:33 AM To: gimgs@pnu.kr, gimgs@@gmail.com CC: cslugin@comp.polyu.edu.hk, xiaomwang2006@163.com, bear@sinica.edu.tw, ngsiou@safp.gov.mo, jenkins@apple.com, totrongduc@gmail.com, cchau@safp.gov.mo, satoshi.yamamoto.yd@hitachi.com Dear Collegues, In response to IRG N1802, I would like to notify that the newest IDS data file is currently maintained in the following site. https://github.com/kawabata/kanji-database-ids Please refer this file whenever necessary. (I appreciate if this link is attached to IRG top page.) Yours Sincerely,

----- (kawabata taichi@gmail.com) KAWABATA, Taichi