

Title: Graphic representation of the Roadmap to the BMP, Plane 0 of the UCS

Source: Ad hoc group on Roadmap

Status: Expert contribution

Date: 1999-09-15

Action: For confirmation by ISO/IEC JTC1/SC2/WG2

Replaces: N2045

The following tables comprise a real-size map of Plane 0, the BMP (Basic Multilingual Plane) of the UCS (Universal Character Set). To print the HTML document it may be necessary to set the print percentage to 90% as the tables are wider than A4 or US Letter paper. The tables are formatted to use the Times font.

The following conventions are used in the table to help the user identify the status of (colours can be seen in the online version of this document, <http://www.dkuug.dk/jtc1/sc2/wg2/docs/n2113.pdf>):

- **Bold text** indicates an allocated (that is, balloted and published) character collection.
- **(Bold text between parentheses)** indicates scripts which have been accepted for processing as an amendment to the standard.
- **(Text between parentheses)** indicates scripts for which proposals have been submitted to WG2 or the UTC.
- **¿Text between question marks?** indicates scripts for which detailed proposals have not yet been written.
- **???** in a block indicates that no suggestion has been made regarding the block allocation.

NOTE: With regard to the revision practice employed in this document, when scripts are actually proposed to WG2 or to the UTC, the practice is to "front" them in the zones to which they are tentatively allocated, and to adjust the block size with regard to the allocation proposed.

The size and location of the unallocated script blocks are merely proposals based on the current state of planning. The size and location of a script may change during final allocation of the script.

NOTE: As far as is possible, half-row (128) boundaries are observed in planning.

Areas containing RTL scripts, as well as the Surrogates Zone and the Private Use Zone are shaded grey here informatively.

This document is being maintained and updated as a service to ISO/IEC JTC1/SC2/WG2 and the Unicode Technical Committee. Versions formally submitted to WG2 contain a document number in the header. The most recent WG2 document is available on the WG2 website, as [N2045](#).

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
00	Basic Latin								Latin 1 Supplement							
01	Latin Extended-A								Latin Extended-B							
02	Latin Extended-B				IPA Extensions				Spacing Modifiers							
03	Combining Diacritics				Greek											
04	Cyrillic															
05	???	???	???	Armenian				Hebrew								
06	Arabic															
07	Syriac				???	(Phoenician)		Thaana		???	???	???	???			
08	(Avestan)			(Aramaic)		???	???	(Tifinagh)		¿Samaritan?		???	???			
09	Devanagari								Bengali							
0A	Gurmukhi								Gujarati							
0B	Oriya								Tamil							
0C	Telugu								Kannada							
0D	Malayalam								Sinhala							
0E	Thai								Lao							
0F	Tibetan															
10	Myanmar								Georgian							
11	Hangul Jamo															
12	Ethiopic															
13	Ethiopic								(Eth.Ext.)		Cherokee					
14	Unified Canadian Aboriginal Syllabics															

15	Unified Canadian Aboriginal Syllabics									
16	Unified Canadian Aboriginal Syllabics					Ogham		Runic		
17	(Tagalog)	(Hanunóo)	(Buhid)	(Tagbanwa)	Khmer					
18	Mongolian							(Cham)		
19	(New Tai Lü)			???	(Tai Mau)		¿Pahawh Hmong?			
1A	(Lanna Tai)			???	¿Viêt Thái?				???	???
1B	(Buginese)	¿Javanese?			(Meitei/Manipuri)			¿Lisu?		
1C	(Batak)	(Kirat/Limbu)			¿Siddham?			???	???	
1D	(Lepcha)		¿Kayah Li?		¿'Phags-pa?			???	???	
1E	Latin Extended Additional									
1F	Greek Extended									
20	General Punctuation				Subs/Supers		Currency		Diac. Syms.	
21	Letterlike Symbols			Number Forms			Arrows			
22	Mathematical Symbols									
23	Miscellaneous Technical									
24	Control Pictures		OCR		Enclosed Alphanumerics					
25	Box Drawing				Blocks		Geometric Shapes			
26	Miscellaneous Symbols									
27	Dingbats							???	???	???
28	Braille Patterns									
29	(Glagolitic)		???	???	(Old Hungarian)		???	???	???	???
2A	(Ethiopic Extended)			???	???	(Ol Cemet')		(Sorang Sng.)		???
2B	¿Newari?			???	???	(Varang Kshiti)		???	???	???
2C	???				???					
2D	???				???					
2E	???				CJK Radicals					
2F	Kangxi Radicals							???	IDC	
30	CJK Syms. & Punct.		Hiragana				Katakana			
31	Bopomofo		Hangul Compatibility Jamo			M	Ext.Bpmf.		???	???
32	Enclosed CJK Letters & Months									
33	CJK Compatibility									
34	CJK Unified Ideographs Extension A									
35	CJK Unified Ideographs Extension A									
36	CJK Unified Ideographs Extension A									
37	CJK Unified Ideographs Extension A									
38	CJK Unified Ideographs Extension A									
39	CJK Unified Ideographs Extension A									
3A	CJK Unified Ideographs Extension A									
3B	CJK Unified Ideographs Extension A									
3C	CJK Unified Ideographs Extension A									
3D	CJK Unified Ideographs Extension A									
3E	CJK Unified Ideographs Extension A									
3F	CJK Unified Ideographs Extension A									
40	CJK Unified Ideographs Extension A									
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46	CJK Unified Ideographs Extension A									
47	CJK Unified Ideographs Extension A									

48	CJK Unified Ideographs Extension A
49	CJK Unified Ideographs Extension A
4A	CJK Unified Ideographs Extension A
4B	CJK Unified Ideographs Extension A
4C	CJK Unified Ideographs Extension A
4D	CJK Unified Ideographs Extension A
4E	CJK Unified Ideographs
4F	CJK Unified Ideographs
50	CJK Unified Ideographs
51	CJK Unified Ideographs
52	CJK Unified Ideographs
53	CJK Unified Ideographs
54	CJK Unified Ideographs
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56	CJK Unified Ideographs
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5A	CJK Unified Ideographs
5B	CJK Unified Ideographs
5C	CJK Unified Ideographs
5D	CJK Unified Ideographs
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64	CJK Unified Ideographs
65	CJK Unified Ideographs
66	CJK Unified Ideographs
67	CJK Unified Ideographs
68	CJK Unified Ideographs
69	CJK Unified Ideographs
6A	CJK Unified Ideographs
6B	CJK Unified Ideographs
6C	CJK Unified Ideographs
6D	CJK Unified Ideographs
6E	CJK Unified Ideographs
6F	CJK Unified Ideographs
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74	CJK Unified Ideographs
75	CJK Unified Ideographs
76	CJK Unified Ideographs
77	CJK Unified Ideographs
78	CJK Unified Ideographs
79	CJK Unified Ideographs
7A	CJK Unified Ideographs

???

7B	CJK Unified Ideographs					
7C	CJK Unified Ideographs					
7D	CJK Unified Ideographs					
7E	CJK Unified Ideographs					
7F	CJK Unified Ideographs					
80	CJK Unified Ideographs					
81	CJK Unified Ideographs					
82	CJK Unified Ideographs					
83	CJK Unified Ideographs					
84	CJK Unified Ideographs					
85	CJK Unified Ideographs					
86	CJK Unified Ideographs					
87	CJK Unified Ideographs					
88	CJK Unified Ideographs					
89	CJK Unified Ideographs					
8A	CJK Unified Ideographs					
8B	CJK Unified Ideographs					
8C	CJK Unified Ideographs					
8D	CJK Unified Ideographs					
8E	CJK Unified Ideographs					
8F	CJK Unified Ideographs					
90	CJK Unified Ideographs					
91	CJK Unified Ideographs					
92	CJK Unified Ideographs					
93	CJK Unified Ideographs					
94	CJK Unified Ideographs					
95	CJK Unified Ideographs					
96	CJK Unified Ideographs					
97	CJK Unified Ideographs					
98	CJK Unified Ideographs					
99	CJK Unified Ideographs					
9A	CJK Unified Ideographs					
9B	CJK Unified Ideographs					
9C	CJK Unified Ideographs					
9D	CJK Unified Ideographs					
9E	CJK Unified Ideographs					
9F	CJK Unified Ideographs					
A0	Yi					
A1	Yi					
A2	Yi					
A3	Yi					
A4	Yi	Yi Radicals	???	???	???	???
A5	???		???			
A6	???		???			
A7	???		???			
A8	???		???			
A9	???		???			
AA	???		???			
AB	???		???			
AC	Hangul Syllables					
AD	Hangul Syllables					

AE	Hangul Syllables					
AF	Hangul Syllables					
B0	Hangul Syllables					
B1	Hangul Syllables					
B2	Hangul Syllables					
B3	Hangul Syllables					
B4	Hangul Syllables					
B5	Hangul Syllables					
B6	Hangul Syllables					
B7	Hangul Syllables					
B8	Hangul Syllables					
B9	Hangul Syllables					
BA	Hangul Syllables					
BB	Hangul Syllables					
BC	Hangul Syllables					
BD	Hangul Syllables					
BE	Hangul Syllables					
BF	Hangul Syllables					
C0	Hangul Syllables					
C1	Hangul Syllables					
C2	Hangul Syllables					
C3	Hangul Syllables					
C4	Hangul Syllables					
C5	Hangul Syllables					
C6	Hangul Syllables					
C7	Hangul Syllables					
C8	Hangul Syllables					
C9	Hangul Syllables					
CA	Hangul Syllables					
CB	Hangul Syllables					
CC	Hangul Syllables					
CD	Hangul Syllables					
CE	Hangul Syllables					
CF	Hangul Syllables					
D0	Hangul Syllables					
D1	Hangul Syllables					
D2	Hangul Syllables					
D3	Hangul Syllables					
D4	Hangul Syllables					
D5	Hangul Syllables					
D6	Hangul Syllables					
D7	Hangul Syllables	???	???	???	???	???
D8	High-half zone of UTF-16					
D9	High-half zone of UTF-16					
DA	High-half zone of UTF-16					
DB	High-half zone of UTF-16					
DC	Low-half zone of UTF-16					
DD	Low-half zone of UTF-16					
DE	Low-half zone of UTF-16					
DF	Low-half zone of UTF-16					
E0	Private Use Zone					

E1	Private Use Zone		
E2	Private Use Zone		
E3	Private Use Zone		
E4	Private Use Zone		
E5	Private Use Zone		
E6	Private Use Zone		
E7	Private Use Zone		
E8	Private Use Zone		
E9	Private Use Zone		
EA	Private Use Zone		
EB	Private Use Zone		
EC	Private Use Zone		
ED	Private Use Zone		
EE	Private Use Zone		
EF	Private Use Zone		
F0	Private Use Zone		
F1	Private Use Zone		
F2	Private Use Zone		
F3	Private Use Zone		
F4	Private Use Zone		
F5	Private Use Zone		
F6	Private Use Zone		
F7	Private Use Zone		
F8	Private Use Zone		
F9	CJK Compatibility Ideographs		
FA	CJK Compatibility Ideographs		
FB	Alphabetic Pres. Forms	Arabic Presentation Forms A	
FC	Arabic Presentation Forms A		
FD	Arabic Presentation Forms A		
FE	???	???	Half CJKcomp Small Arabic Presentation Forms B
FF	Halfwidth & Fullwidth Forms		Sp.

[Go to the main UCS Roadmap page](#)

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