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Roadmap to the BMP

Revision	3.7
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Date	2002-06-23
This Version	http://www.unicode.org/roadmaps/bmp/bmp-3-7.html
Previous Version	http://www.unicode.org/roadmaps/bmp/bmp-3-6.html
Latest Version	http://www.unicode.org/roadmaps/bmp/

Summary

The following table comprises a proportional map of Plane 0, the BMP (Basic Multilingual Plane). A [PDF version of this document](#) is available for convenient printing. A description of the presentation conventions used in the table is at the bottom of this page.

Status

This document is informative. Please send corrigenda and other comments to the authors using the online [contact form](#).

	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	Cyrillic Sup.		Armenian				Hebrew									
06	Arabic															
07	Syriac		¿N'Ko?			Thaana			(Avestan)							
08	(Phoenician)	(Aramaic)	(Pahlavi)			(Tifinagh)		¿Samaritan?		¿Mandaic?						
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	(Limbu)		(Tai Le)			(New Tai Lue)			(Khmer)							
1A	¿Việt Thái?			???		???		(Lanna (Old Xishuangbanna Dai))			???					
1B	(Batak)		(Buginese)		???		???		¿Javanese?		???					
1C	(Meithei/Manipuri)			???		???		(Lepcha)		¿Kayah Li?						
1D	(Phonetic Extensions)						???									
1E	Latin Extended Additional															
1F	Greek Extended															
20	General Punctuation						Subs/Supers		Currency		Diac. Syms.					
21	Letterlike Symbols				Number Forms		Arrow									
22	Mathematical Symbols															
23	Miscellaneous Technical															
24	Control Pictures			OCR		Enclosed Alphanumerics										

25	Box Drawing	Blocks	Geometric Shapes			
26	Miscellaneous Symbols					
27	Dingbats			MiscMathA	Arrows	
28	Braille Patterns					
29	Supplemental Arrows-B		Misc. Mathematical Symbols-B			
2A	Supplemental Mathematical Operators					
2B	¿Supplemental Symbols?					
2C	(Coptic)	(Hungar. Runic)	???	(Glagolitic)	???	
2D	(Ethiopic Extended)	???	???	(Ol Chiki)	(Sorang Sng.)	
2E	¿Siloti Nagri?	(Varang Kshiti)	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					
41	CJK Unified Ideographs Extension A					
42	CJK Unified Ideographs Extension A					
43	CJK Unified Ideographs Extension A					
44	CJK Unified Ideographs Extension A					
45	CJK Unified Ideographs Extension A					
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			(Yijing Hexagrams)		
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					
55	CJK Unified Ideographs					
56	CJK Unified Ideographs					
57	CJK Unified Ideographs					
58	CJK Unified Ideographs					
59	CJK Unified Ideographs					
5A	CJK Unified Ideographs					
5B	CJK Unified Ideographs					
5C	CJK Unified Ideographs					
5D	CJK Unified Ideographs					
5E	CJK Unified Ideographs					
5F	CJK Unified Ideographs					
60	CJK Unified Ideographs					

61	CJK Unified Ideographs
62	CJK Unified Ideographs
63	CJK Unified Ideographs
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
70	CJK Unified Ideographs
71	CJK Unified Ideographs
72	CJK Unified Ideographs
73	CJK Unified Ideographs
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	¿Yi Extensions?									
A6	¿Yi Extensions?									
A7	¿Yi Extensions?	???	???	???	???	???	???	???	???	
A8	???									
A9	¿Pahawh Hmong?	???	???	???	???	¿Chakma?	???	???	???	
AA	¿Newari?			???	???	¿Siddham?	???	???	???	
AB	¿Saurashtra?			???	???	¿'Phags-pa?	???	???	???	
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		APF-A
FE	Vars.	???	Half CJKcomp Small Arabic Presentation Forms B
FF	Halfwidth & Fullwidth Forms		Sp.

Presentation conventions

- **Bold text** indicates an allocated (that is, published) character collection. There is a link to the charts on the Unicode web site.
- **(Bold text between parentheses)** indicates scripts which have been formally accepted by UTC or WG2 for processing toward inclusion in the standard. There is generally a link to a mature proposal for the script.
- **(Text between parentheses)** indicates scripts for which proposals have been formally submitted to the UTC or to WG2. There is generally a link to the formal proposal.
- **¿Text between question marks?** indicates scripts for which detailed proposals have not yet been written. There may be a link to an exploratory code table.
- **???** in a block indicates that no suggestion has been made regarding the block allocation.

NOTE: When scripts are actually proposed to the UTC or to WG2, 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) and surrogate block (4096) boundaries are observed in planning. This means that scripts do not cross these boundaries where possible.

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

The Roadmap Committee maintains and updates this document as a service to the Unicode Technical Committee and to ISO/IEC JTC1/SC2/WG2.

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Last updated: - Sunday 4 May 2003 14:38:55