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Roadmap to the BMP

Revision	4.10
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Date	2005-03-31
This Version	http://www.unicode.org/roadmaps/bmp/bmp-4-10.html
Previous Version	http://www.unicode.org/roadmaps/bmp/bmp-4-9.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	<u>Basic Latin</u>								<u>Latin 1 Supplement</u>									
01	<u>Latin Extended-A</u>								<u>Latin Extended-B</u>									
02	<u>Latin Extended-B</u>				<u>IPA Extensions</u>				<u>Spacing Modifiers</u>									
03	<u>Combining Diacritics</u>								<u>Greek</u>									
04	<u>Cyrillic</u>																	
05	<u>Cyrillic Sup.</u>				<u>Armenian</u>				<u>Hebrew</u>									
06	<u>Arabic</u>																	
07	<u>Syriac</u>				<u>Arabic Sup.</u>				<u>Thaana</u>				<u>(N'Ko)</u>					
08	<u>(Avestan and Pahlavi)</u>				<u>𐬵Mandaic?</u>				<u>𐤀Samaritan?</u>				<u>???</u>	<u>???</u>	<u>???</u>	<u>???</u>		
09	<u>Devanagari</u>								<u>Bengali</u>									
0A	<u>Gurmukhi</u>								<u>Gujarati</u>									
0B	<u>Oriya</u>								<u>Tamil</u>									
0C	<u>Telugu</u>								<u>Kannada</u>									
0D	<u>Malayalam</u>								<u>Sinhala</u>									
0E	<u>Thai</u>								<u>Lao</u>									
0F	<u>Tibetan</u>																	
10	<u>Myanmar</u>								<u>Georgian</u>									
11	<u>Hangul Jamo</u>																	
12	<u>Ethiopic</u>																	
13	<u>Ethiopic</u>								<u>Eth. Sup.</u>				<u>Cherokee</u>					
14	<u>Unified Canadian Aboriginal Syllabics</u>																	
15	<u>Unified Canadian Aboriginal Syllabics</u>																	
16	<u>Unified Canadian Aboriginal Syllabics</u>								<u>Ogham</u>				<u>Runic</u>					
17	<u>Tagalog</u>	<u>Hanunóo</u>	<u>Buhid</u>	<u>Tagbanwa</u>	<u>Khmer</u>													
18	<u>Mongolian</u>												<u>(Cham)</u>					
19	<u>Limbu</u>				<u>Tai Le</u>				<u>New Tai Lue</u>				<u>Khmer</u>					
1A	<u>Buginese</u>	<u>(Batak)</u>				<u>???</u>	<u>???</u>	<u>(Lanna (Old Tai Lue))</u>				<u>???</u>						
1B	<u>(Balinese)</u>								<u>𑌵Sundanese?</u>				<u>𑌵Pahawh Hmong?</u>					
1C	<u>(Meithei/Manipuri)</u>				<u>???</u>	<u>???</u>	<u>(Lepcha)</u>				<u>𑌵Kayah Li?</u>							
1D	<u>Phonetic Extensions</u>												<u>Comb. Diacritics Sup.</u>					
1E	<u>Latin Extended Additional</u>																	
1F	<u>Greek Extended</u>																	
20	<u>General Punctuation</u>								<u>Subs/Supers</u>				<u>Currency</u>		<u>Diac. Syms.</u>			
21	<u>Letterlike Symbols</u>				<u>Number Forms</u>				<u>Arrow</u>									
22	<u>Mathematical Symbols</u>																	
23	<u>Miscellaneous Technical</u>																	
24	<u>Control Pictures</u>				<u>OCR</u>				<u>Enclosed Alphanumerics</u>									
25	<u>Box Drawing</u>								<u>Blocks</u>				<u>Geometric Shapes</u>					
26	<u>Miscellaneous Symbols</u>																	
27	<u>Dingbats</u>												<u>MiscMathA</u>				<u>Arrows</u>	
28	<u>Braille Patterns</u>																	
29	<u>Supplemental Arrows-B</u>								<u>Misc. Mathematical Symbols-B</u>									
2A	<u>Supplemental Mathematical Operators</u>																	

2B	<u>Miscellaneous Symbols and Arrows</u>			
2C	<u>Glagolitic</u>	<u>(Lat. Ext-C)</u>	<u>Coptic</u>	<u>(Old Hungarian)</u>
2D	<u>Georgian Sup.</u>	<u>Tifinagh</u>	<u>Ethiopic Extended</u>	<u>(Ol Chiki)</u>
2E	<u>Supplemental Punctuation</u>		<u>CJK Radicals</u>	
2F	<u>Kangxi Radicals</u>			<u>???</u> <u>IDC</u>
30	<u>CJK Syms. & Punct.</u>	<u>Hiragana</u>	<u>Katakana</u>	
31	<u>Bopomofo</u>	<u>Hangul Compatibility Jamo</u>	<u>Kbn</u>	<u>Ext.Bpmf.</u> <u>CJK Strokes</u> <u>Kk.</u>
32	<u>Enclosed CJK Letters & Months</u>			
33	<u>CJK Compatibility</u>			
34	<u>CJK Unified Ideographs Extension A</u>			
35	<u>CJK Unified Ideographs Extension A</u>			
36	<u>CJK Unified Ideographs Extension A</u>			
37	<u>CJK Unified Ideographs Extension A</u>			
38	<u>CJK Unified Ideographs Extension A</u>			
39	<u>CJK Unified Ideographs Extension A</u>			
3A	<u>CJK Unified Ideographs Extension A</u>			
3B	<u>CJK Unified Ideographs Extension A</u>			
3C	<u>CJK Unified Ideographs Extension A</u>			
3D	<u>CJK Unified Ideographs Extension A</u>			
3E	<u>CJK Unified Ideographs Extension A</u>			
3F	<u>CJK Unified Ideographs Extension A</u>			
40	<u>CJK Unified Ideographs Extension A</u>			
41	<u>CJK Unified Ideographs Extension A</u>			
42	<u>CJK Unified Ideographs Extension A</u>			
43	<u>CJK Unified Ideographs Extension A</u>			
44	<u>CJK Unified Ideographs Extension A</u>			
45	<u>CJK Unified Ideographs Extension A</u>			
46	<u>CJK Unified Ideographs Extension A</u>			
47	<u>CJK Unified Ideographs Extension A</u>			
48	<u>CJK Unified Ideographs Extension A</u>			
49	<u>CJK Unified Ideographs Extension A</u>			
4A	<u>CJK Unified Ideographs Extension A</u>			
4B	<u>CJK Unified Ideographs Extension A</u>			
4C	<u>CJK Unified Ideographs Extension A</u>			
4D	<u>CJK Unified Ideographs Extension A</u>			<u>(Yijing Hexagrams)</u>
4E	<u>CJK Unified Ideographs</u>			
4F	<u>CJK Unified Ideographs</u>			
50	<u>CJK Unified Ideographs</u>			
51	<u>CJK Unified Ideographs</u>			
52	<u>CJK Unified Ideographs</u>			
53	<u>CJK Unified Ideographs</u>			
54	<u>CJK Unified Ideographs</u>			
55	<u>CJK Unified Ideographs</u>			
56	<u>CJK Unified Ideographs</u>			
57	<u>CJK Unified Ideographs</u>			
58	<u>CJK Unified Ideographs</u>			
59	<u>CJK Unified Ideographs</u>			
5A	<u>CJK Unified Ideographs</u>			
5B	<u>CJK Unified Ideographs</u>			
5C	<u>CJK Unified Ideographs</u>			
5D	<u>CJK Unified Ideographs</u>			
5E	<u>CJK Unified Ideographs</u>			
5F	<u>CJK Unified Ideographs</u>			
60	<u>CJK Unified Ideographs</u>			
61	<u>CJK Unified Ideographs</u>			
62	<u>CJK Unified Ideographs</u>			
63	<u>CJK Unified Ideographs</u>			
64	<u>CJK Unified Ideographs</u>			
65	<u>CJK Unified Ideographs</u>			
66	<u>CJK Unified Ideographs</u>			
67	<u>CJK Unified Ideographs</u>			
68	<u>CJK Unified Ideographs</u>			
69	<u>CJK Unified Ideographs</u>			
6A	<u>CJK Unified Ideographs</u>			
6B	<u>CJK Unified Ideographs</u>			

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	¿Yi Extensions?			
A5	¿Yi Extensions?					
A6	¿Yi Extensions?					
A7	Mod. Tone	(Pollard Phonetic)	¿Grantha?			
A8	Syloti Nagri	???	(Phags-pa)	¿Chakma?	???	???
A9	¿Javanese?			¿Newari?	???	???
AA	(Varang Kshiti)	(Sorang Sng.)	???	¿Siddham?	???	???
AB	(Saurashtra)	???	???	¿Viết Thái?	???	???

AC	<u>Hangul Syllables</u>
AD	<u>Hangul Syllables</u>
AE	<u>Hangul Syllables</u>
AF	<u>Hangul Syllables</u>
B0	<u>Hangul Syllables</u>
B1	<u>Hangul Syllables</u>
B2	<u>Hangul Syllables</u>
B3	<u>Hangul Syllables</u>
B4	<u>Hangul Syllables</u>
B5	<u>Hangul Syllables</u>
B6	<u>Hangul Syllables</u>
B7	<u>Hangul Syllables</u>
B8	<u>Hangul Syllables</u>
B9	<u>Hangul Syllables</u>
BA	<u>Hangul Syllables</u>
BB	<u>Hangul Syllables</u>
BC	<u>Hangul Syllables</u>
BD	<u>Hangul Syllables</u>
BE	<u>Hangul Syllables</u>
BF	<u>Hangul Syllables</u>
C0	<u>Hangul Syllables</u>
C1	<u>Hangul Syllables</u>
C2	<u>Hangul Syllables</u>
C3	<u>Hangul Syllables</u>
C4	<u>Hangul Syllables</u>
C5	<u>Hangul Syllables</u>
C6	<u>Hangul Syllables</u>
C7	<u>Hangul Syllables</u>
C8	<u>Hangul Syllables</u>
C9	<u>Hangul Syllables</u>
CA	<u>Hangul Syllables</u>
CB	<u>Hangul Syllables</u>
CC	<u>Hangul Syllables</u>
CD	<u>Hangul Syllables</u>
CE	<u>Hangul Syllables</u>
CF	<u>Hangul Syllables</u>
D0	<u>Hangul Syllables</u>
D1	<u>Hangul Syllables</u>
D2	<u>Hangul Syllables</u>
D3	<u>Hangul Syllables</u>
D4	<u>Hangul Syllables</u>
D5	<u>Hangul Syllables</u>
D6	<u>Hangul Syllables</u>
D7	<u>Hangul Syllables</u> ??? ??? ??? ??? ???
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	<u>CJK Compatibility Ideographs</u>		
FA	<u>CJK Compatibility Ideographs</u>		
FB	<u>Alphabetic Pres. Forms</u>	<u>Arabic Presentation Forms A</u>	
FC	<u>Arabic Presentation Forms A</u>		
FD	<u>Arabic Presentation Forms A</u>		<u>APF-A</u>
FE	<u>Vars.</u>	<u>Vert.</u>	<u>Half</u>
	<u>CJKcomp</u>	<u>Small</u>	<u>Arabic Presentation Forms B</u>
FF	<u>Halfwidth & Fullwidth Forms</u>		<u>Sp.</u>

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.

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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