### Tables Roadmap Introduction Roadmap to the BMP (Plane 0) Roadmap to the SMP (Plane 1) Roadmap to the SIP (Plane 2) Roadmap to the SSP (Plane 14) Not the Roadmap

More Information

The Unicode Standard, Version 3.0

Proposed characters

Submitting Proposals

ISO/IEC 10646 Collections

ISO/IEC 15924 (script codes)

# Revision 3.8 Authors Michael Everson, Rick McGowan, Ken Whistler Date 2002-10-02 This Version http://www.unicode.org/roadmaps/bmp/bmp-3-8.html Previous Version http://www.unicode.org/roadmaps/bmp/bmp-3-7.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.

Roadmap to the BMP

### 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	ABCDEF					
00		c Latin		Latin 1 Supplement						
01	Latin Extende	d-A	Latin Extended-B							
02	Latin Extended-B	IPA	ensions Spacing Modifiers							
03	Combining Diacrit	ics	Greek							
04	Cyrillic									
05	Cyrillic Sup.	Armenian			Hebrew					
06			Ara	ıbic						
07	Syriac	¿N'Ko?	?	Th	aana (Avestan)					
08	(Phoenician) (Aramaic)	(Pahlavi)		(Tifinagh) Samaritan? Mandaic?						
09	Devanagar				Bengali					
0A	Gurmukhi				Gujarati					
0B	Oriya				Tamil					
OC	Telugu				Kannada					
0D	Malayalam			Sinhala						
0E	Thai			Lao						
OF			Tib	etan						
10	Myar				Georgian					
11		ŀ		I Jamo						
12				opic						
13	Ethiopic			(Eth.Ext.)						
14		nified Canad		-						
15		nified Canad		[	1					
16	Unified Canadian Aborig			Ogham Runic						
17										
10		(Tai Le	<u> </u>	(Cham) (New Tai Lue) (Khmer)						
19 1A	<b>(Limbu)</b> ¿Viêt Thái?		???	<b>`</b>	(Old Xishuangbanna Dai)) ???					
1B	·	inese) ???	???		¿Javanese? ??? ???					
1C	(Meithei/Manipuri)	???	???	(Lepcha)						
1D	(Phonetic Extens		¿Alphabetic Extensions?							
1E	Latin Extended Additional									
1F	Greek Extended									
20	General Punctuati	on	s/Supers	Currency Diac. Symbs.						
21	Letterlike Symbols	Number			Arrow					
22	Mathematical Symbols									
23	Miscellaneous Technical									
24	Control Pictures O	CR		Encle	osed Alphanumerics					

# Home | Site Map | Search

25	В	ox Dr	awing			Blo	cks		Geom	etric S	hapes	
26				Misce	llaneo	us S	ymbo	ols				
27			Di	ingbats	;					Misc	MathA	Arrow
28				В	raille I	Patte	rns					
29	Supple	menta	al Arrows	-B			Mi	sc. Mathe	matic	al Syn	nbols-l	3
2A			Supple	ementa	I Math	emat	ical	Operators	6			
2B				¿Supp	lemen	tal Sy	mbol	s?				
2C	(Coptic)		(Hungar.	Runic)	???			(Glagoliti	c)		???	???
2D	(Ethiopic E	Extend	ed)	???	???	((	)I Chi	iki) (S	orang	Sng.)	???	???
2E	¿Siloti Nagri?		(Varar	ng Kshi	ti)			CJ	K Rad	icals		
2F			Ka	ngxi R	adical	s					???	IDC
30	CJK Syms. & Pu	inct.		Hirag	gana				ĸ	atakan	a	
31	Bopomofo	На	ngul Com	patibili	ity Jar	no	м	Ext.Bpm	f. ???	???	???	Kk.
32	· · · · · ·		•	•	-	_	s & I	Months				L
33				CJ	K Con	npati	oilitv					
34			CJK L			•	-	ension A				
35						•		ension A				
36						•		ension A				
37	L					-		ension A				
38	L					-		ension A				
30 39	L					-						
39 3A	L					-		ension A ension A				
	L											
3B 3C	L					•		ension A ension A				
						•						
3D						-		ension A				
3E						-		ension A				
3F						•		ension A				
40						•		ension A				
41						-		ension A				
42	[					-		ension A				
43						•		ension A				
44						•		ension A				
45	CJK Unified Ideographs Extension A											
46	CJK Unified Ideographs Extension A											
47						•		ension A				
48								ension A				
49					-	-		ension A				
4A					-	-		ension A				
4B			CJK	Jnified	Ideog	raph	s Ext	ension A				
4C			CJK L	Jnified	ldeog	raph	s Ext	ension A				
4D	CJI	K Uni	fied Ideog	raphs	Exten	sion	A		(	Yijing	Hexagi	rams)
4E				CJK U	Inified	Ideo	grap	hs				
4F				CJK U	Inified	Ideo	grap	hs				
50				CJK U	Inified	Ideo	grap	hs				
51				CJK U	Jnified	Ideo	grap	hs				
52				CJK U	Inified	Ideo	grap	hs				
53				CJK U	Jnified	Ideo	grap	hs				
54				CJK U	Inified	Ideo	grap	hs				
55				CJK U	Inified	Ideo	grap	hs				
56				CJK U	Inified	Ideo	grap	hs				
57				CJK U	Inified	Ideo	grap	hs				
58				CJK U	Inified	Ideo	grap	hs				
59				CJK U								
5A				CJK U								
5B				CJK U			<u> </u>					
5C				CJK U			· ·					
				CJK U			<u> </u>					
5D	L			• •			<u> </u>					
5D 5E				C'IK I	Inified	der	oran	hs				
5D 5E 5F				CJK U								

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	
6C	CJK Unified Ideographs
	CJK Unified Ideographs
6D	CJK Unified Ideographs
6E	CJK Unified Ideographs
6F	CJK Unified Ideographs
70	CJK Unified Ideographs
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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
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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

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 B3	Hangul Syllables
B3 B4	Hangul Syllables Hangul Syllables
B4 B5	
B5 B6	Hangul Syllables 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 D4	Hangul Syllables
	Hangul Syllables
D5	Hangul Syllables
D6 D7	Hangul Syllables       Hangul Syllables
D7	Hangui Syllables
D8	High-half zone of UTF-16
	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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