

The Unicode  
Standard,  
Version 3.0

Proposed  
characters

Submitting  
Proposals

ISO/IEC 10646  
Collections

ISO/IEC 15924  
(script codes)

Revision	3.3
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This Version	<a href="http://www.unicode.org/roadmaps/bmp/bmp-3-3.html">http://www.unicode.org/roadmaps/bmp/bmp-3-3.html</a>
Previous Version	<a href="http://www.unicode.org/roadmaps/bmp/bmp-3-2.html">http://www.unicode.org/roadmaps/bmp/bmp-3-2.html</a>
Latest Version	<a href="http://www.unicode.org/roadmaps/bmp/">http://www.unicode.org/roadmaps/bmp/</a>

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				ǀN'ko?				Thaana				(Avestan)							
08	(Phoenician)		(Aramaic)		(Pahlavi)				(Tifinagh)		ǀSamaritan?				ǀMandaic?					
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	(Kirat)				(Tai Le)				ǀViệt Thái?				???		???					
1A	(New Tai Lù (New X.Sh.B. Dai))						???		???		(Lanna (Old Xishuangbanna Dai))						???			
1B	(Batak)				(Buginese)				???		???		ǀJavanese?				???		???	
1C	(Meithei/Manipuri)						???		???		(Lepcha)				ǀKayah Li?					
1D	FUPA 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)	???	???	(OI Cemet')	(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.	???	???	???	Kk.
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							
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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 Hexagram Symbols)			
4E	CJK Unified Ideographs							
4F	CJK Unified Ideographs							
50	CJK Unified Ideographs							
51	CJK Unified Ideographs							
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59	CJK Unified Ideographs							
5A	CJK Unified Ideographs							
5B	CJK Unified Ideographs							
5C	CJK Unified Ideographs							
5D	CJK Unified Ideographs							
5E	CJK Unified Ideographs							
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60	CJK Unified Ideographs							

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6C	CJK Unified Ideographs
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7D	CJK Unified Ideographs
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8A	CJK Unified Ideographs
8B	CJK Unified Ideographs
8C	CJK Unified Ideographs
8D	CJK Unified Ideographs
8E	CJK Unified Ideographs
8F	CJK Unified Ideographs
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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	¿'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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