

#### 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)

# Roadmap to the BMP

Revision	3.4
Authors	Michael Everson, Rick McGowan, Ken Whistler
Date	2002-02-05
This Version	http://www.unicode.org/roadmaps/bmp-3-4.html
Previous Version	http://www.unicode.org/roadmaps/bmp-3-3.html
Latest Version	http://www.unicode.org/roadmaps/bmp-3-4.html

# Summary

The following table comprises a proportional map of Plane 0, the BMP (Basic Multilingual Plane). A <u>PDF version of this document</u> 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 mail corrigenda and other comments to the authors.

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02	Latin Extended-B	Latin Extended-B IPA Exte				<u>Spa</u>	cing Mo	odifie	r <u>s</u>
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04			<u>Cyril</u>	lic					
05	Cyrillic Sup.	<u>Armenian</u>				<u>He</u> t	<u>orew</u>		
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0B	<u>Oriya</u>				Tamil				
0C	<u>Telugu</u>			Kannada					
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C4       Hangul Syllables         C5       Hangul Syllables         C6       Hangul Syllables         C7       Hangul Syllables         C8       Hangul Syllables         C9       Hangul Syllables         C6       Hangul Syllables         C8       Hangul Syllables         C9       Hangul Syllables         C6       Hangul Syllables         C6       Hangul Syllables         C7       Hangul Syllables         C8       Hangul Syllables         C9       Hangul Syllables         C0       Hangul Syllables         C2       Hangul Syllables         C4       Hangul Syllables         C5       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         D4       High-half zone of UTF-16		
C5       Hangul Syllables         C6       Hangul Syllables         C7       Hangul Syllables         C8       Hangul Syllables         C9       Hangul Syllables         CA       Hangul Syllables         CB       Hangul Syllables         CC       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         D4       High-half zone of UTF-16         D5       Hangul Syllables         D6       Hangul Syllables         D6       Hangul Syllables         D7       Hangul Syllables		
C6       Hangul Syllables         C7       Hangul Syllables         C8       Hangul Syllables         C9       Hangul Syllables         CA       Hangul Syllables         CB       Hangul Syllables         CC       Hangul Syllables         CC       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         D6       Hangul Syllables         D7       Hangul Syllables         D7       Hangul Syllables         D8       High-half zone of UTF-16         D9       High-half zone of UTF-16         D8       High-half zone of UTF-16         D8       High-half zone of UTF-16         D9       Low-half zone of UTF-16         D9       Low-half zone of UTF-16 <td></td> <td></td>		
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         DA       High-half zone of UTF-16         DB       High-half zone of UTF-16         DD       Low-half zone of UTF-16		
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         D4       High-half zone of UTF-16         D5       High-half zone of UTF-16         D6       High-half zone of UTF-16         D7       Hangul Syllables         D8       High-half zone of UTF-16         D9       High-half zone of UTF-16         D8       High-half zone of UTF-16         D9       Low-half zone of UTF-16		
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         D4       High-half zone of UTF-16         D5       Hangul Syllables         D6       Hangul Syllables         D7       Hangul Syllables         D8       High-half zone of UTF-16         D9       High-half zone of UTF-16         D8       High-half zone of UTF-16         D9       High-half zone of UTF-16         D6       Low-half zone of UTF-16		
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         D4       High-half zone of UTF-16         D5       High-half zone of UTF-16         D6       High-half zone of UTF-16         D7       Low-half zone of UTF-16		
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         D7       Hangul Syllables         D8       Hangul Syllables         D9       High-half zone of UTF-16         D9       High-half zone of UTF-16         D6       High-half zone of UTF-16         D7       Low-half zone of UTF-16         D8       High-half zone of UTF-16         D9       Low-half zone of UTF-16		
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         D6       Hangul Syllables         D6       Hangul Syllables         D6       Hangul Syllables         D6       Hangul Syllables         D7       Hangul Syllables         D8       High-half zone of UTF-16         D9       High-half zone of UTF-16         D8       High-half zone of UTF-16         D8       High-half zone of UTF-16         D9       Low-half zone of UTF-16         D0       Low-half zone of UTF-16		
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         D8       High-half zone of UTF-16         D9       High-half zone of UTF-16         D9       High-half zone of UTF-16         D6       High-half zone of UTF-16         D8       High-half zone of UTF-16         D9       Low-half zone of UTF-16		
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         DD       Low-half zone of UTF-16		
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         DD       Low-half zone of UTF-16		
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         D5       High-half zone of UTF-16         D6       Low-half zone of UTF-16		
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         DD       Low-half zone of UTF-16		
D2       Hangul Syllables         D3       Hangul Syllables         D4       Hangul Syllables         D5       Hangul Syllables         D6       Hangul Syllables         D7       Hangul Syllables         P3       ???         P4       Hangul Syllables         P5       Hangul Syllables         P6       Hangul Syllables         P7       Hangul Syllables         P8       High-half zone of UTF-16         P9       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		
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         DD       Low-half zone of UTF-16		
D4       Hangul Syllables         D5       Hangul Syllables         D6       Hangul Syllables         D7       Hangul Syllables         P8       High-half zone of UTF-16         D9       High-half zone of UTF-16         D4       High-half zone of UTF-16         D8       High-half zone of UTF-16         D9       Low-half zone of UTF-16		
D5       Hangul Syllables         D6       Hangul Syllables         D7       Hangul Syllables         P7       Hangul Syllables         P8       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		
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		
D7Hangul 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		
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		
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		
DB     High-half zone of UTF-16       DC     Low-half zone of UTF-16       DD     Low-half zone of UTF-16		
DC Low-half zone of UTF-16 DD Low-half zone of UTF-16		
DD Low-half zone of UTF-16		
DE 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 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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