

Arabic Presentation Forms-B

Range: FE70–FEFF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 3.0*.

Disclaimer

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts.

For a complete understanding of the use of the characters contained in this excerpt file, please consult the appropriate sections of *The Unicode Standard, Version 3.0* (ISBN 0–201–61633–5), as well as the Unicode Technical Reports and the Unicode Character Database, which are available online.

See <ftp://ftp.unicode.org/Public/UNIDATA/UnicodeCharacterDatabase.html> and <http://www.unicode.org/unicode/reports>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Fonts

The fonts used in these charts were provided to the Unicode Consortium by a number of different font designers

See <http://www.unicode.org/unicode/uni2book/u2fonts.html> for a list.

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These charts are provided as a convenient online reference to the character contents of the Unicode Standard, Version 3.0. Proper Unicode support requires considerably more than just providing glyphs for characters, and requires consulting the Unicode Standard and the Unicode Technical Reports.

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See <http://www.unicode.org/pending/pending.html> and <http://www.unicode.org/unicode/alloc/Pipeline.html>.

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	FE7	FE8	FE9	FEA	FEB	FEC	FED	FEE	FEF
0	◌ FE70	ء FE80	ب FE90	ج FEA0	ز FEB0	ض FEC0	غ FED0	ا FEE0	ي FEF0
1	◌ FE71	آ FE81	ب FE91	ح FEA1	س FEB1	ط FEC1	ف FED1	م FEE1	ي FEF1
2	◌ FE72	آ FE82	ب FE92	ح FEA2	س FEB2	ط FEC2	ف FED2	م FEE2	ي FEF2
3	◌ FE73	أ FE83	ة FE93	ح FEA3	س FEB3	ط FEC3	ف FED3	م FEE3	ي FEF3
4	◌ FE74	أ FE84	ة FE94	ح FEA4	س FEB4	ط FEC4	ف FED4	م FEE4	ي FEF4
5	◌ FE75	ؤ FE85	ت FE95	خ FEA5	ش FEB5	ظ FEC5	ق FED5	ن FEE5	لا FEF5
6	◌ FE76	ؤ FE86	ت FE96	خ FEA6	ش FEB6	ظ FEC6	ق FED6	ن FEE6	لا FEF6
7	◌ FE77	إ FE87	ة FE97	خ FEA7	ش FEB7	ظ FEC7	ق FED7	ن FEE7	لا FEF7
8	◌ FE78	إ FE88	ة FE98	خ FEA8	ش FEB8	ظ FEC8	ق FED8	ن FEE8	لا FEF8
9	◌ FE79	ئ FE89	ث FE99	د FEA9	ص FEB9	ع FEC9	ك FED9	ه FEE9	لا FEF9
A	◌ FE7A	ئ FE8A	ث FE9A	د FEAA	ص FEBA	ع FECA	ك FEDA	ه FEEA	لا FEFA
B	◌ FE7B	ذ FE8B	ث FE9B	ذ FEAB	ص FEBB	ع FECB	ك FEDB	ه FEEB	لا FEFB
C	◌ FE7C	ذ FE8C	ث FE9C	ذ FEAC	ص FEBC	ع FECB	ك FEDC	ه FEEC	لا FEFC
D	◌ FE7D	ا FE8D	ج FE9D	ر FEAD	ض FEBD	غ FECD	ل FEDD	و FEED	◌ FEFD
E	◌ FE7E	ا FE8E	ج FE9E	ر FEAE	ض FEBE	غ FECE	ل FEDE	و FEEE	◌ FEFE
F	◌ FE7F	ب FE8F	ج FE9F	ز FEAF	ض FEBF	غ FECF	ا FEDF	ي FEFF	ZWN BSP FEFF

Glyphs for spacing forms of Arabic points

FE70	◌	ARABIC FATHATAN ISOLATED FORM ≈ <isolated> 0020 SP 064B ◌
FE71	◌	ARABIC TATWEEL WITH FATHATAN ABOVE ≈ <medial> 0640 ◌ 064B ◌
FE72	◌	ARABIC DAMMATAN ISOLATED FORM ≈ <isolated> 0020 SP 064C ◌
FE73	◌	<reserved>
FE74	◌	ARABIC KASRATAN ISOLATED FORM ≈ <isolated> 0020 SP 064D ◌
FE75	◌	<reserved>
FE76	◌	ARABIC FATHA ISOLATED FORM ≈ <isolated> 0020 SP 064E ◌
FE77	◌	ARABIC FATHA MEDIAL FORM ≈ <medial> 0640 ◌ 064E ◌
FE78	◌	ARABIC DAMMA ISOLATED FORM ≈ <isolated> 0020 SP 064F ◌
FE79	◌	ARABIC DAMMA MEDIAL FORM ≈ <medial> 0640 ◌ 064F ◌
FE7A	◌	ARABIC KASRA ISOLATED FORM ≈ <isolated> 0020 SP 0650 ◌
FE7B	◌	ARABIC KASRA MEDIAL FORM ≈ <medial> 0640 ◌ 0650 ◌
FE7C	◌	ARABIC SHADDA ISOLATED FORM ≈ <isolated> 0020 SP 0651 ◌
FE7D	◌	ARABIC SHADDA MEDIAL FORM ≈ <medial> 0640 ◌ 0651 ◌
FE7E	◌	ARABIC SUKUN ISOLATED FORM ≈ <isolated> 0020 SP 0652 ◌
FE7F	◌	ARABIC SUKUN MEDIAL FORM ≈ <medial> 0640 ◌ 0652 ◌

Basic glyphs for Arabic language contextual forms

FE80	◌	ARABIC LETTER HAMZA ISOLATED FORM ≈ <isolated> 0621 ◌
FE81	◌	ARABIC LETTER ALEF WITH MADDA ABOVE ISOLATED FORM ≈ <isolated> 0622 ◌
FE82	◌	ARABIC LETTER ALEF WITH MADDA ABOVE FINAL FORM ≈ <final> 0622 ◌
FE83	◌	ARABIC LETTER ALEF WITH HAMZA ABOVE ISOLATED FORM ≈ <isolated> 0623 ◌
FE84	◌	ARABIC LETTER ALEF WITH HAMZA ABOVE FINAL FORM ≈ <final> 0623 ◌
FE85	◌	ARABIC LETTER WAW WITH HAMZA ABOVE ISOLATED FORM ≈ <isolated> 0624 ◌





FE86	◌	ARABIC LETTER WAW WITH HAMZA ABOVE FINAL FORM ≈ <final> 0624 ◌
FE87	◌	ARABIC LETTER ALEF WITH HAMZA BELOW ISOLATED FORM ≈ <isolated> 0625 ◌
FE88	◌	ARABIC LETTER ALEF WITH HAMZA BELOW FINAL FORM ≈ <final> 0625 ◌
FE89	◌	ARABIC LETTER YEH WITH HAMZA ABOVE ISOLATED FORM ≈ <isolated> 0626 ◌
FE8A	◌	ARABIC LETTER YEH WITH HAMZA ABOVE FINAL FORM ≈ <final> 0626 ◌
FE8B	◌	ARABIC LETTER YEH WITH HAMZA ABOVE INITIAL FORM ≈ <initial> 0626 ◌
FE8C	◌	ARABIC LETTER YEH WITH HAMZA ABOVE MEDIAL FORM ≈ <medial> 0626 ◌
FE8D	◌	ARABIC LETTER ALEF ISOLATED FORM ≈ <isolated> 0627 ◌
FE8E	◌	ARABIC LETTER ALEF FINAL FORM ≈ <final> 0627 ◌
FE8F	◌	ARABIC LETTER BEH ISOLATED FORM ≈ <isolated> 0628 ◌
FE90	◌	ARABIC LETTER BEH FINAL FORM ≈ <final> 0628 ◌
FE91	◌	ARABIC LETTER BEH INITIAL FORM ≈ <initial> 0628 ◌
FE92	◌	ARABIC LETTER BEH MEDIAL FORM ≈ <medial> 0628 ◌
FE93	◌	ARABIC LETTER TEH MARBUTA ISOLATED FORM ≈ <isolated> 0629 ◌
FE94	◌	ARABIC LETTER TEH MARBUTA FINAL FORM ≈ <final> 0629 ◌
FE95	◌	ARABIC LETTER TEH ISOLATED FORM ≈ <isolated> 062A ◌
FE96	◌	ARABIC LETTER TEH FINAL FORM ≈ <final> 062A ◌
FE97	◌	ARABIC LETTER TEH INITIAL FORM ≈ <initial> 062A ◌
FE98	◌	ARABIC LETTER TEH MEDIAL FORM ≈ <medial> 062A ◌
FE99	◌	ARABIC LETTER THEH ISOLATED FORM ≈ <isolated> 062B ◌
FE9A	◌	ARABIC LETTER THEH FINAL FORM ≈ <final> 062B ◌
FE9B	◌	ARABIC LETTER THEH INITIAL FORM ≈ <initial> 062B ◌

FE9C	ﺀ	ARABIC LETTER THEH MEDIAL FORM ≈ <medial> 062B ﺀ	FEB3	س	ARABIC LETTER SEEN INITIAL FORM ≈ <initial> 0633 س
FE9D	ﺀ	ARABIC LETTER JEEM ISOLATED FORM ≈ <isolated> 062C ﺀ	FEB4	س	ARABIC LETTER SEEN MEDIAL FORM ≈ <medial> 0633 س
FE9E	ﺀ	ARABIC LETTER JEEM FINAL FORM ≈ <final> 062C ﺀ	FEB5	ش	ARABIC LETTER SHEEN ISOLATED FORM ≈ <isolated> 0634 ش
FE9F	ﺀ	ARABIC LETTER JEEM INITIAL FORM ≈ <initial> 062C ﺀ	FEB6	ش	ARABIC LETTER SHEEN FINAL FORM ≈ <final> 0634 ش
FEA0	ﺀ	ARABIC LETTER JEEM MEDIAL FORM ≈ <medial> 062C ﺀ	FEB7	ش	ARABIC LETTER SHEEN INITIAL FORM ≈ <initial> 0634 ش
FEA1	ﺀ	ARABIC LETTER HAH ISOLATED FORM ≈ <isolated> 062D ﺀ	FEB8	ش	ARABIC LETTER SHEEN MEDIAL FORM ≈ <medial> 0634 ش
FEA2	ﺀ	ARABIC LETTER HAH FINAL FORM ≈ <final> 062D ﺀ	FEB9	ص	ARABIC LETTER SAD ISOLATED FORM ≈ <isolated> 0635 ص
FEA3	ﺀ	ARABIC LETTER HAH INITIAL FORM ≈ <initial> 062D ﺀ	FEBA	ص	ARABIC LETTER SAD FINAL FORM ≈ <final> 0635 ص
FEA4	ﺀ	ARABIC LETTER HAH MEDIAL FORM ≈ <medial> 062D ﺀ	FEBB	ص	ARABIC LETTER SAD INITIAL FORM ≈ <initial> 0635 ص
FEA5	ﺀ	ARABIC LETTER KHAH ISOLATED FORM ≈ <isolated> 062E ﺀ	FEBC	ص	ARABIC LETTER SAD MEDIAL FORM ≈ <medial> 0635 ص
FEA6	ﺀ	ARABIC LETTER KHAH FINAL FORM ≈ <final> 062E ﺀ	FEBD	ض	ARABIC LETTER DAD ISOLATED FORM ≈ <isolated> 0636 ض
FEA7	ﺀ	ARABIC LETTER KHAH INITIAL FORM ≈ <initial> 062E ﺀ	FEBE	ض	ARABIC LETTER DAD FINAL FORM ≈ <final> 0636 ض
FEA8	ﺀ	ARABIC LETTER KHAH MEDIAL FORM ≈ <medial> 062E ﺀ	FEBF	ض	ARABIC LETTER DAD INITIAL FORM ≈ <initial> 0636 ض
FEA9	ﺀ	ARABIC LETTER DAL ISOLATED FORM ≈ <isolated> 062F ﺀ	FEC0	ض	ARABIC LETTER DAD MEDIAL FORM ≈ <medial> 0636 ض
FEAA	ﺀ	ARABIC LETTER DAL FINAL FORM ≈ <final> 062F ﺀ	FEC1	ط	ARABIC LETTER TAH ISOLATED FORM ≈ <isolated> 0637 ط
FEAB	ﺀ	ARABIC LETTER THAL ISOLATED FORM ≈ <isolated> 0630 ﺀ	FEC2	ط	ARABIC LETTER TAH FINAL FORM ≈ <final> 0637 ط
FEAC	ﺀ	ARABIC LETTER THAL FINAL FORM ≈ <final> 0630 ﺀ	FEC3	ط	ARABIC LETTER TAH INITIAL FORM ≈ <initial> 0637 ط
FEAD	ﺀ	ARABIC LETTER REH ISOLATED FORM ≈ <isolated> 0631 ﺀ	FEC4	ط	ARABIC LETTER TAH MEDIAL FORM ≈ <medial> 0637 ط
FEAE	ﺀ	ARABIC LETTER REH FINAL FORM ≈ <final> 0631 ﺀ	FEC5	ظ	ARABIC LETTER ZAH ISOLATED FORM ≈ <isolated> 0638 ظ
FEAF	ﺀ	ARABIC LETTER ZAIN ISOLATED FORM ≈ <isolated> 0632 ﺀ	FEC6	ظ	ARABIC LETTER ZAH FINAL FORM ≈ <final> 0638 ظ
FEB0	ﺀ	ARABIC LETTER ZAIN FINAL FORM ≈ <final> 0632 ﺀ	FEC7	ظ	ARABIC LETTER ZAH INITIAL FORM ≈ <initial> 0638 ظ
FEB1	س	ARABIC LETTER SEEN ISOLATED FORM ≈ <isolated> 0633 س	FEC8	ظ	ARABIC LETTER ZAH MEDIAL FORM ≈ <medial> 0638 ظ
FEB2	س	ARABIC LETTER SEEN FINAL FORM ≈ <final> 0633 س	FEC9	ع	ARABIC LETTER AIN ISOLATED FORM ≈ <isolated> 0639 ع
			FECA	ع	ARABIC LETTER AIN FINAL FORM ≈ <final> 0639 ع

FECB	ع	ARABIC LETTER AIN INITIAL FORM ≈ <initial> 0639 ع	FEE3	م	ARABIC LETTER MEEM INITIAL FORM ≈ <initial> 0645 م
FECC	م	ARABIC LETTER AIN MEDIAL FORM ≈ <medial> 0639 ع	FEE4	م	ARABIC LETTER MEEM MEDIAL FORM ≈ <medial> 0645 م
FECD	غ	ARABIC LETTER GHAIN ISOLATED FORM ≈ <isolated> 063A غ	FEE5	ن	ARABIC LETTER NOON ISOLATED FORM ≈ <isolated> 0646 ن
FECE	غ	ARABIC LETTER GHAIN FINAL FORM ≈ <final> 063A غ	FEE6	ن	ARABIC LETTER NOON FINAL FORM ≈ <final> 0646 ن
FECF	غ	ARABIC LETTER GHAIN INITIAL FORM ≈ <initial> 063A غ	FEE7	ن	ARABIC LETTER NOON INITIAL FORM ≈ <initial> 0646 ن
FED0	غ	ARABIC LETTER GHAIN MEDIAL FORM ≈ <medial> 063A غ	FEE8	ن	ARABIC LETTER NOON MEDIAL FORM ≈ <medial> 0646 ن
FED1	ف	ARABIC LETTER FEH ISOLATED FORM ≈ <isolated> 0641 ف	FEE9	ه	ARABIC LETTER HEH ISOLATED FORM ≈ <isolated> 0647 ه
FED2	ف	ARABIC LETTER FEH FINAL FORM ≈ <final> 0641 ف	FEEA	ه	ARABIC LETTER HEH FINAL FORM ≈ <final> 0647 ه
FED3	ف	ARABIC LETTER FEH INITIAL FORM ≈ <initial> 0641 ف	FEEB	ه	ARABIC LETTER HEH INITIAL FORM ≈ <initial> 0647 ه
FED4	ف	ARABIC LETTER FEH MEDIAL FORM ≈ <medial> 0641 ف	FEEC	ه	ARABIC LETTER HEH MEDIAL FORM ≈ <medial> 0647 ه
FED5	ق	ARABIC LETTER QAF ISOLATED FORM ≈ <isolated> 0642 ق	FEED	و	ARABIC LETTER WAW ISOLATED FORM ≈ <isolated> 0648 و
FED6	ق	ARABIC LETTER QAF FINAL FORM ≈ <final> 0642 ق	FEEE	و	ARABIC LETTER WAW FINAL FORM ≈ <final> 0648 و
FED7	ق	ARABIC LETTER QAF INITIAL FORM ≈ <initial> 0642 ق	FEEF	ي	ARABIC LETTER ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0649 ي
FED8	ق	ARABIC LETTER QAF MEDIAL FORM ≈ <medial> 0642 ق	FEF0	ي	ARABIC LETTER ALEF MAKSURA FINAL FORM ≈ <final> 0649 ي
FED9	ك	ARABIC LETTER KAF ISOLATED FORM ≈ <isolated> 0643 ك	FEF1	ي	ARABIC LETTER YEH ISOLATED FORM ≈ <isolated> 064A ي
FEDA	ك	ARABIC LETTER KAF FINAL FORM ≈ <final> 0643 ك	FEF2	ي	ARABIC LETTER YEH FINAL FORM ≈ <final> 064A ي
FEDB	ك	ARABIC LETTER KAF INITIAL FORM ≈ <initial> 0643 ك	FEF3	ي	ARABIC LETTER YEH INITIAL FORM ≈ <initial> 064A ي
FEDC	ك	ARABIC LETTER KAF MEDIAL FORM ≈ <medial> 0643 ك	FEF4	ي	ARABIC LETTER YEH MEDIAL FORM ≈ <medial> 064A ي
FEDD	ل	ARABIC LETTER LAM ISOLATED FORM ≈ <isolated> 0644 ل	FEF5	ي	ARABIC LIGATURE LAM WITH ALEF WITH MADDA ABOVE ISOLATED FORM ≈ <isolated> 0644 ل 0622 ّ
FEDE	ل	ARABIC LETTER LAM FINAL FORM ≈ <final> 0644 ل	FEF6	ي	ARABIC LIGATURE LAM WITH ALEF WITH MADDA ABOVE FINAL FORM ≈ <final> 0644 ل 0622 ّ
FEDF	ل	ARABIC LETTER LAM INITIAL FORM ≈ <initial> 0644 ل	FEF7	ي	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA ABOVE ISOLATED FORM ≈ <isolated> 0644 ل 0623 ا
FEE0	م	ARABIC LETTER MEEM MEDIAL FORM ≈ <medial> 0644 ل			
FEE1	م	ARABIC LETTER MEEM ISOLATED FORM ≈ <isolated> 0645 م			
FEE2	م	ARABIC LETTER MEEM FINAL FORM ≈ <final> 0645 م			

FEF8	سّ	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA ABOVE FINAL FORM ≈ <final> 0644 ج 0623 اّ
FEF9	سّ	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA BELOW ISOLATED FORM ≈ <isolated> 0644 ج 0625 اّ
FEFA	سّ	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA BELOW FINAL FORM ≈ <final> 0644 ج 0625 اّ
FEFB	سّ	ARABIC LIGATURE LAM WITH ALEF ISOLATED FORM ≈ <isolated> 0644 ج 0627 اّ
FEFC	سّ	ARABIC LIGATURE LAM WITH ALEF FINAL FORM ≈ <final> 0644 ج 0627 اّ

Special

FEFF		ZERO WIDTH NO-BREAK SPACE = BYTE ORDER MARK (BOM)
		• may be used to detect byte order by contrast with FFFE  which is not a character
		→ FFFE  <not a character>
		→ 200B  zero width space