

Arabic Presentation Forms-B

Range: FE70–FEFF

The Unicode Standard, Version 3.2

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 3.2*.

Characters in this chart that are new for The Unicode Standard, Version 3.2 are shown in conjunction with any existing characters. For ease of reference, the new characters have been highlighted in the chart grid and in the names list.

This file will not be updated with errata, or when additional characters are assigned to the Unicode Standard. See <http://www.unicode.org/charts> for access to a complete list of the latest character charts.

Disclaimer

These charts are provided as the on-line reference to the character contents of the Unicode Standard, Version 3.2 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. 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 Unicode Standard Annexes #28 and #27, the other Unicode Technical Reports and the Unicode Character Database, which are available on-line.

See <http://www.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 shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

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

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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	ل 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 FEBB	ع FECB	ك FEDB	ه FEEB	لا FEFB
B	◌ FE7B	ئ FE8B	ث FE9B	د FEAB	ص FEBB	ع FECB	ك FEDB	ه FEEB	لا FEFB
C	◌ FE7C	ئ FE8C	ث FE9C	د FEAC	ص FEBB	ع FECB	ك FEDB	ه FEEB	لا FEFB
D	◌ FE7D	ا FE8D	ج FE9D	ر FEAD	ض FEBD	غ FECB	ل FEDD	و FEEB	◌ FEFB
E	◌ FE7E	ا FE8E	ج FE9E	ر FEAE	ض FEBE	غ FECB	ل FEDE	و FEEB	◌ FEFB
F	◌ FE7F	ب FE8F	ج FE9F	ز FEAF	ض FEBF	غ FECF	ل FEDE	ي FEEF	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 ِ

Glyph part

FE73	ARABIC TAIL FRAGMENT • for compatibility with certain legacy character sets
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Glyphs for spacing forms of Arabic points

FE74	ARABIC KASRATAN ISOLATED FORM ≈ <isolated> 0020 SP 064D ِ
FE75	RESERVED <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 ٱ
FE82	ARABIC LETTER ALEF WITH MADDA ABOVE FINAL FORM ≈ <final> 0622 ٱ
FE83	ARABIC LETTER ALEF WITH HAMZA ABOVE ISOLATED FORM ≈ <isolated> 0623 ٱ

FE84	ARABIC LETTER ALEF WITH HAMZA ABOVE FINAL FORM ≈ <final> 0623 ٱ
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 ٲ
FE96	ARABIC LETTER TEH FINAL FORM ≈ <final> 062A ٲ
FE97	ARABIC LETTER TEH INITIAL FORM ≈ <initial> 062A ٲ
FE98	ARABIC LETTER TEH MEDIAL FORM ≈ <medial> 062A ٲ

FE99	ث	ARABIC LETTER THEH ISOLATED FORM ≈ <isolated> 062B	FEB0	ز	ARABIC LETTER ZAIN FINAL FORM ≈ <final> 0632
FE9A	ث	ARABIC LETTER THEH FINAL FORM ≈ <final> 062B	FEB1	س	ARABIC LETTER SEEN ISOLATED FORM ≈ <isolated> 0633
FE9B	ث	ARABIC LETTER THEH INITIAL FORM ≈ <initial> 062B	FEB2	س	ARABIC LETTER SEEN FINAL FORM ≈ <final> 0633
FE9C	ث	ARABIC LETTER THEH MEDIAL FORM ≈ <medial> 062B	FEB3	س	ARABIC LETTER SEEN INITIAL FORM ≈ <initial> 0633
FE9D	ج	ARABIC LETTER JEEM ISOLATED FORM ≈ <isolated> 062C	FEB4	س	ARABIC LETTER SEEN MEDIAL FORM ≈ <medial> 0633
FE9E	ج	ARABIC LETTER JEEM FINAL FORM ≈ <final> 062C	FEB5	ش	ARABIC LETTER SHEEN ISOLATED FORM ≈ <isolated> 0634
FE9F	ج	ARABIC LETTER JEEM INITIAL FORM ≈ <initial> 062C	FEB6	ش	ARABIC LETTER SHEEN FINAL FORM ≈ <final> 0634
FEA0	ج	ARABIC LETTER JEEM MEDIAL FORM ≈ <medial> 062C	FEB7	ش	ARABIC LETTER SHEEN INITIAL FORM ≈ <initial> 0634
FEA1	ح	ARABIC LETTER HAH ISOLATED FORM ≈ <isolated> 062D	FEB8	ش	ARABIC LETTER SHEEN MEDIAL FORM ≈ <medial> 0634
FEA2	ح	ARABIC LETTER HAH FINAL FORM ≈ <final> 062D	FEB9	ص	ARABIC LETTER SAD ISOLATED FORM ≈ <isolated> 0635
FEA3	ح	ARABIC LETTER HAH INITIAL FORM ≈ <initial> 062D	FEBA	ص	ARABIC LETTER SAD FINAL FORM ≈ <final> 0635
FEA4	ح	ARABIC LETTER HAH MEDIAL FORM ≈ <medial> 062D	FEBB	ص	ARABIC LETTER SAD INITIAL FORM ≈ <initial> 0635
FEA5	خ	ARABIC LETTER KHAH ISOLATED FORM ≈ <isolated> 062E	FEBC	ص	ARABIC LETTER SAD MEDIAL FORM ≈ <medial> 0635
FEA6	خ	ARABIC LETTER KHAH FINAL FORM ≈ <final> 062E	FEBD	ض	ARABIC LETTER DAD ISOLATED FORM ≈ <isolated> 0636
FEA7	خ	ARABIC LETTER KHAH INITIAL FORM ≈ <initial> 062E	FEBE	ض	ARABIC LETTER DAD FINAL FORM ≈ <final> 0636
FEA8	خ	ARABIC LETTER KHAH MEDIAL FORM ≈ <medial> 062E	FEBF	ض	ARABIC LETTER DAD INITIAL FORM ≈ <initial> 0636
FEA9	د	ARABIC LETTER DAL ISOLATED FORM ≈ <isolated> 062F	FEC0	ض	ARABIC LETTER DAD MEDIAL FORM ≈ <medial> 0636
FEAA	د	ARABIC LETTER DAL FINAL FORM ≈ <final> 062F	FEC1	ط	ARABIC LETTER TAH ISOLATED FORM ≈ <isolated> 0637
FEAB	د	ARABIC LETTER THAL ISOLATED FORM ≈ <isolated> 0630	FEC2	ط	ARABIC LETTER TAH FINAL FORM ≈ <final> 0637
FEAC	د	ARABIC LETTER THAL FINAL FORM ≈ <final> 0630	FEC3	ط	ARABIC LETTER TAH INITIAL FORM ≈ <initial> 0637
FEAD	ر	ARABIC LETTER REH ISOLATED FORM ≈ <isolated> 0631	FEC4	ط	ARABIC LETTER TAH MEDIAL FORM ≈ <medial> 0637
FEAE	ر	ARABIC LETTER REH FINAL FORM ≈ <final> 0631	FEC5	ظ	ARABIC LETTER ZAH ISOLATED FORM ≈ <isolated> 0638
FEAF	ز	ARABIC LETTER ZAIN ISOLATED FORM ≈ <isolated> 0632	FEC6	ظ	ARABIC LETTER ZAH FINAL FORM ≈ <final> 0638
			FEC7	ظ	ARABIC LETTER ZAH INITIAL FORM ≈ <initial> 0638

FEC8	ظ	ARABIC LETTER ZAH MEDIAL FORM ≈ <medial> 0638 ظ	FEE0	ل	ARABIC LETTER LAM MEDIAL FORM ≈ <medial> 0644 ل
FEC9	ع	ARABIC LETTER AIN ISOLATED FORM ≈ <isolated> 0639 ع	FEE1	م	ARABIC LETTER MEEM ISOLATED FORM ≈ <isolated> 0645 م
FECA	ع	ARABIC LETTER AIN FINAL FORM ≈ <final> 0639 ع	FEE2	م	ARABIC LETTER MEEM FINAL FORM ≈ <final> 0645 م
FECB	ع	ARABIC LETTER AIN INITIAL FORM ≈ <initial> 0639 ع	FEE3	م	ARABIC LETTER MEEM INITIAL FORM ≈ <initial> 0645 م
FECC	ع	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	FEFE	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	لآ	ARABIC LIGATURE LAM WITH ALEF WITH MADDA ABOVE ISOLATED FORM ≈ <isolated> 0644 ل 0622 آ
FEDE	ل	ARABIC LETTER LAM FINAL FORM ≈ <final> 0644 ل			
FEDF	ل	ARABIC LETTER LAM INITIAL FORM ≈ <initial> 0644 ل			

FEF6	ﻻ	ARABIC LIGATURE LAM WITH ALEF WITH MADDA ABOVE FINAL FORM ≈ <final> 0644 ﺝ 0622 ﻻ
FEF7	ﻻ̣	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA ABOVE ISOLATED FORM ≈ <isolated> 0644 ﺝ 0623 ﻻ̣
FEF8	ﻻ̣	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA ABOVE FINAL FORM ≈ <final> 0644 ﺝ 0623 ﻻ̣
FEF9	ﻻ̤	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA BELOW ISOLATED FORM ≈ <isolated> 0644 ﺝ 0625 ﻻ̤
FEFA	ﻻ̤	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA BELOW FINAL FORM ≈ <final> 0644 ﺝ 0625 ﻻ̤
FEFB	ﻻ̥	ARABIC LIGATURE LAM WITH ALEF ISOLATED FORM ≈ <isolated> 0644 ﺝ 0627 ﻻ̥
FEFC	ﻻ̥	ARABIC LIGATURE LAM WITH ALEF FINAL FORM ≈ <final> 0644 ﺝ 0627 ﻻ̥

Special

FEFF	␣	ZERO WIDTH NO-BREAK SPACE = BYTE ORDER MARK (BOM) • may be used to detect byte order by contrast with the noncharacter code point FFFE ■ • use as an indication of non-breaking is deprecated; see 2060 w instead → 200B z zero width space → 2060 w word joiner → FFFE ■ <not a character>
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