

2020-09-24 - 07:02.54  
07:02.55

Print this page

Red Rose Light  
Red Rose Regular  
Red Rose Bold

Format (by file ending)	.ttf	.ttf	.ttf
Outline Flavour (CFF or glyf table)	OT TTF	OT TTF	OT TTF
Number of Glyphs (maxp table)	638	638	638
Weight Class (OS/2 table)	300	400	700
Width Class (OS/2 table)	5	5	5
Units per Em (head table)	1000	1000	1000
Font Revision (head table)	2.0	2.0	2.0
OS/2 Table Version	4	4	4
sTypeAscender (OS/2 table)	937	937	937
sTypeDescender (OS/2 table)	-312	-312	-312
sTypeLineGap (OS/2 table)	0	0	0
usWinAscent (OS/2 table)	1110	1110	1110
usWinDescent (OS/2 table)	690	690	690
Ascender (hhea table)	937	937	937
Descender (hhea table)	-312	-312	-312
LineGap (hhea table)	0	0	0

post table format (post table)	2.0	2.0	2.0
Underline Position (post table)	-100	-100	-100
Underline Thickness (post table)	50	50	50
Hgo visual check underline	Hgo	Hgo	Hgo
yStrikeoutPosition (OS/2 table)	281	281	281
yStrikeoutSize (OS/2 table)	50	50	50
strikeout visual check	Hgo	Hgo	Hgo
Italic Flag (OS/2 table fsSelection)	False	False	False
Italic Angle (post table)	0.0	0.0	0.0
Panose: Family (Value 1)	Any	Any	Any
Panose: Serif (Value 2)	Any	Any	Any

The image displays a font comparison tool interface. At the top, there is a toolbar with icons for undo, redo, font color, background color, bold, italic, underline, and a slider for font size (set to 30). A 'hinting on' button is located on the right. Below the toolbar, three columns of text are shown, each with a title indicating the font weight: 'Red Rose Light (ttf)', 'Red Rose Regular (ttf)', and 'Red Rose Bold (ttf)'. The text in each column is identical, demonstrating the visual differences between the font weights. The text is white on a black background.

Copyright NID0 Windows (3, 1, 1033, 0)	▼	•	•	•
Family Name NID1 Windows (3, 1, 1033, 1)	▼	•	•	•
Subfamily Name NID2 Windows (3, 1, 1033, 2)	▼	•	•	•
Unique Font Identifier NID3 Windows (3, 1, 1033, 3)	▼	•	•	•
Full Font Name NID4 Windows (3, 1, 1033, 4)	▼	•	•	•
Version NID5 Windows (3, 1, 1033, 5)	▼	•	•	•
PostScript Name NID6 Windows (3, 1, 1033, 6)	▼	•	•	•
Designer NID9 Windows (3, 1, 1033, 9)	▼	•	•	•
Vendor URL NID11 Windows (3, 1, 1033, 11)	▼	•	•	•
Designer URL NID12 Windows (3, 1, 1033, 12)	▼	•	•	•
License Text NID13 Windows (3, 1, 1033, 13)	▼	•	•	•
License URL NID14 Windows (3, 1, 1033, 14)	▼	•	•	•
Typographic Family Name NID16 Windows (3, 1, 1033, 16)	▼	✗	✗	✗
Typographic Subfamily Name NID17 Windows (3, 1, 1033, 17)	▼	•	✗	✗
Special NID Test unique first 31 char of NID 16 + 17 (Windows)	▼	•	✗	✗

uni0000	?	?	?	?
uni000D				
SPACE uni0020				
EXCLAMATION MARK uni0021	!	!	!	!
QUOTATION MARK uni0022	"	"	"	"
NUMBER SIGN uni0023	#	#	#	#
DOLLAR SIGN uni0024	\$	\$	\$	\$
	%	%	%	%

PERCENT SIGN  
uni0025

AMPERSAND  
uni0026

APOSTROPHE  
uni0027

LEFT PARENTHESIS  
uni0028

RIGHT PARENTHESIS  
uni0029

ASTERISK  
uni002A

PLUS SIGN  
uni002B

COMMA  
uni002C

HYPHEN-MINUS  
uni002D

FULL STOP  
uni002E

SOLIDUS  
uni002F

DIGIT ZERO  
uni0030

DIGIT ONE  
uni0031

DIGIT TWO  
uni0032

DIGIT THREE  
uni0033

DIGIT FOUR  
uni0034

DIGIT FIVE  
uni0035

DIGIT SIX  
uni0036

DIGIT SEVEN  
uni0037

DIGIT EIGHT  
uni0038

DIGIT NINE  
uni0039

COLON  
uni003A

SEMICOLON  
uni003B

LESS-THAN SIGN  
uni003C

EQUALS SIGN  
uni003D

GREATER-THAN SIGN  
uni003E

QUESTION MARK  
uni003F

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COMMERCIAL AT uni0040	@	@	@	@
LATIN CAPITAL LETTER A uni0041	A	A	A	A
LATIN CAPITAL LETTER B uni0042	B	B	B	B
LATIN CAPITAL LETTER C uni0043	C	C	C	C
LATIN CAPITAL LETTER D uni0044	D	D	D	D
LATIN CAPITAL LETTER E uni0045	E	E	E	E
LATIN CAPITAL LETTER F uni0046	F	F	F	F
LATIN CAPITAL LETTER G uni0047	G	G	G	G
LATIN CAPITAL LETTER H uni0048	H	H	H	H
LATIN CAPITAL LETTER I uni0049	I	I	I	I
LATIN CAPITAL LETTER J uni004A	J	J	J	J
LATIN CAPITAL LETTER K uni004B	K	K	K	K
LATIN CAPITAL LETTER L uni004C	L	L	L	L
LATIN CAPITAL LETTER M uni004D	M	M	M	M
LATIN CAPITAL LETTER N uni004E	N	N	N	N
LATIN CAPITAL LETTER O uni004F	O	O	O	O
LATIN CAPITAL LETTER P uni0050	P	P	P	P
LATIN CAPITAL LETTER Q uni0051	Q	Q	Q	Q
LATIN CAPITAL LETTER R uni0052	R	R	R	R
LATIN CAPITAL LETTER S uni0053	S	S	S	S
LATIN CAPITAL LETTER T uni0054	T	T	T	T
LATIN CAPITAL LETTER U uni0055	U	U	U	U
LATIN CAPITAL LETTER V uni0056	V	V	V	V
LATIN CAPITAL LETTER W uni0057	W	W	W	W
LATIN CAPITAL LETTER X uni0058	X	X	X	X
LATIN CAPITAL LETTER Y uni0059	Y	Y	Y	Y
LATIN CAPITAL LETTER Z uni005A	Z	Z	Z	Z
	[	[	[	[

LEFT SQUARE BRACKET  
uni005B

REVERSE SOLIDUS  
uni005C

RIGHT SQUARE BRACKET  
uni005D

CIRCUMFLEX ACCENT  
uni005E

LOW LINE  
uni005F

GRAVE ACCENT  
uni0060

LATIN SMALL LETTER A  
uni0061

LATIN SMALL LETTER B  
uni0062

LATIN SMALL LETTER C  
uni0063

LATIN SMALL LETTER D  
uni0064

LATIN SMALL LETTER E  
uni0065

LATIN SMALL LETTER F  
uni0066

LATIN SMALL LETTER G  
uni0067

LATIN SMALL LETTER H  
uni0068

LATIN SMALL LETTER I  
uni0069

LATIN SMALL LETTER J  
uni006A

LATIN SMALL LETTER K  
uni006B

LATIN SMALL LETTER L  
uni006C

LATIN SMALL LETTER M  
uni006D

LATIN SMALL LETTER N  
uni006E

LATIN SMALL LETTER O  
uni006F

LATIN SMALL LETTER P  
uni0070

LATIN SMALL LETTER Q  
uni0071

LATIN SMALL LETTER R  
uni0072

LATIN SMALL LETTER S  
uni0073

LATIN SMALL LETTER T  
uni0074

LATIN SMALL LETTER U  
uni0075

LATIN SMALL LETTER V

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]	]	]	]
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_	_	_	_
`	`	`	`
a	a	a	a
b	b	b	b
c	c	c	c
d	d	d	d
e	e	e	e
f	f	f	f
g	g	g	g
h	h	h	h
i	i	i	i
j	j	j	j
k	k	k	k
l	l	l	l
m	m	m	m
n	n	n	n
o	o	o	o
p	p	p	p
q	q	q	q
r	r	r	r
s	s	s	s
t	t	t	t
u	u	u	u

	uni0076	V	Ṽ	ⱱ	Ⱳ
LATIN SMALL LETTER W	uni0077	W	Ẁ	Ẃ	Ẅ
LATIN SMALL LETTER X	uni0078	X	Ẋ	Ẅ	Ẇ
LATIN SMALL LETTER Y	uni0079	y	ẏ	Ỳ	Ỵ
LATIN SMALL LETTER Z	uni007A	Z	Ẑ	Ẓ	Ẕ
LEFT CURLY BRACKET	uni007B	{	⎵	⎶	⎷
VERTICAL LINE	uni007C		⋮	⋷	⋸
RIGHT CURLY BRACKET	uni007D	}	⎵	⎶	⎷
TILDE	uni007E	~	˜	˘	˙
NO-BREAK SPACE	uni00A0				
INVERTED EXCLAMATION MARK	uni00A1	¡	¡	¡	¡
CENT SIGN	uni00A2	¢	¢	¢	¢
POUND SIGN	uni00A3	£	£	£	£
CURRENCY SIGN	uni00A4	¤	¤	¤	¤
YEN SIGN	uni00A5	¥	¥	¥	¥
BROKEN BAR	uni00A6				
SECTION SIGN	uni00A7	§	§	§	§
DIAERESIS	uni00A8	¨	¨	¨	¨
COPYRIGHT SIGN	uni00A9	©	©	©	©
FEMININE ORDINAL INDICATOR	uni00AA	ª	ª	ª	ª
LEFT-POINTING DOUBLE ANGLE QUOTATION MARK	uni00AB	«	«	«	«
NOT SIGN	uni00AC	¬	¬	¬	¬
SOFT HYPHEN	uni00AD				
REGISTERED SIGN	uni00AE	®	®	®	®
MACRON	uni00AF	–	–	–	–
DEGREE SIGN	uni00B0	°	°	°	°
		±	±	±	±
PLUS-MINUS SIGN					

	uni00B1				
SUPERSCRIPIT TWO	2	2	2	2	
uni00B2					
SUPERSCRIPIT THREE	3	3	3	3	
uni00B3					
ACUTE ACCENT	´	´	´	´	
uni00B4					
MICRO SIGN	μ	μ	μ	μ	
uni00B5					
PILCROW SIGN	¶	¶	¶	¶	
uni00B6					
MIDDLE DOT	·	·	·	·	
uni00B7					
CEDILLA	¸	¸	¸	¸	
uni00B8					
SUPERSCRIPIT ONE	1	1	1	1	
uni00B9					
MASCULINE ORDINAL INDICATOR	º	º	º	º	
uni00BA					
RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK	»	»	»	»	
uni00BB					
VULGAR FRACTION ONE QUARTER	¼	¼	¼	¼	
uni00BC					
VULGAR FRACTION ONE HALF	½	½	½	½	
uni00BD					
VULGAR FRACTION THREE QUARTERS	¾	¾	¾	¾	
uni00BE					
INVERTED QUESTION MARK	¿	¿	¿	¿	
uni00BF					
LATIN CAPITAL LETTER A WITH GRAVE	À	À	À	À	
uni00C0					
LATIN CAPITAL LETTER A WITH ACUTE	Á	Á	Á	Á	
uni00C1					
LATIN CAPITAL LETTER A WITH CIRCUMFLEX	Â	Â	Â	Â	
uni00C2					
LATIN CAPITAL LETTER A WITH TILDE	Ã	Ã	Ã	Ã	
uni00C3					
LATIN CAPITAL LETTER A WITH DIAERESIS	Ä	Ä	Ä	Ä	
uni00C4					
LATIN CAPITAL LETTER A WITH RING ABOVE	Å	Å	Å	Å	
uni00C5					
LATIN CAPITAL LETTER AE	Æ	Æ	Æ	Æ	
uni00C6					
LATIN CAPITAL LETTER C WITH CEDILLA	Ç	Ç	Ç	Ç	
uni00C7					
LATIN CAPITAL LETTER E WITH GRAVE	È	È	È	È	
uni00C8					
LATIN CAPITAL LETTER E WITH ACUTE	É	É	É	É	
uni00C9					
LATIN CAPITAL LETTER E WITH CIRCUMFLEX	Ê	Ê	Ê	Ê	
uni00CA					
LATIN CAPITAL LETTER E WITH DIAERESIS	Ë	Ë	Ë	Ë	
uni00CB					
LATIN CAPITAL LETTER I WITH GRAVE					



	uni00CC	Ì	Ì	Ì	Ì
LATIN CAPITAL LETTER I WITH ACUTE	uni00CD	Í	Í	Í	Í
LATIN CAPITAL LETTER I WITH CIRCUMFLEX	uni00CE	Î	Î	Î	Î
LATIN CAPITAL LETTER I WITH DIAERESIS	uni00CF	Ï	Ï	Ï	Ï
LATIN CAPITAL LETTER ETH	uni00D0	Ð	Ð	Ð	Ð
LATIN CAPITAL LETTER N WITH TILDE	uni00D1	Ñ	Ñ	Ñ	Ñ
LATIN CAPITAL LETTER O WITH GRAVE	uni00D2	Ò	Ò	Ò	Ò
LATIN CAPITAL LETTER O WITH ACUTE	uni00D3	Ó	Ó	Ó	Ó
LATIN CAPITAL LETTER O WITH CIRCUMFLEX	uni00D4	Ô	Ô	Ô	Ô
LATIN CAPITAL LETTER O WITH TILDE	uni00D5	Õ	Õ	Õ	Õ
LATIN CAPITAL LETTER O WITH DIAERESIS	uni00D6	Ö	Ö	Ö	Ö
MULTIPLICATION SIGN	uni00D7	×	×	×	×
LATIN CAPITAL LETTER O WITH STROKE	uni00D8	Ø	Ø	Ø	Ø
LATIN CAPITAL LETTER U WITH GRAVE	uni00D9	Ù	Ù	Ù	Ù
LATIN CAPITAL LETTER U WITH ACUTE	uni00DA	Ú	Ú	Ú	Ú
LATIN CAPITAL LETTER U WITH CIRCUMFLEX	uni00DB	Û	Û	Û	Û
LATIN CAPITAL LETTER U WITH DIAERESIS	uni00DC	Ü	Ü	Ü	Ü
LATIN CAPITAL LETTER Y WITH ACUTE	uni00DD	Ý	Ý	Ý	Ý
LATIN CAPITAL LETTER THORN	uni00DE	Þ	Þ	Þ	Þ
LATIN SMALL LETTER SHARP S	uni00DF	ß	ß	ß	ß
LATIN SMALL LETTER A WITH GRAVE	uni00E0	à	à	à	à
LATIN SMALL LETTER A WITH ACUTE	uni00E1	á	á	á	á
LATIN SMALL LETTER A WITH CIRCUMFLEX	uni00E2	â	â	â	â
LATIN SMALL LETTER A WITH TILDE	uni00E3	ã	ã	ã	ã
LATIN SMALL LETTER A WITH DIAERESIS	uni00E4	ä	ä	ä	ä
LATIN SMALL LETTER A WITH RING ABOVE	uni00E5	å	å	å	å
LATIN SMALL LETTER AE	uni00E6	æ	æ	æ	æ

LATIN SMALL LETTER C WITH CEDILLA uni00E7	ç	ç	ç	ç
LATIN SMALL LETTER E WITH GRAVE uni00E8	è	è	è	è
LATIN SMALL LETTER E WITH ACUTE uni00E9	é	é	é	é
LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA	ê	ê	ê	ê
LATIN SMALL LETTER E WITH DIAERESIS uni00EB	ë	ë	ë	ë
LATIN SMALL LETTER I WITH GRAVE uni00EC	ì	ì	ì	ì
LATIN SMALL LETTER I WITH ACUTE uni00ED	í	í	í	í
LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE	î	î	î	î
LATIN SMALL LETTER I WITH DIAERESIS uni00EF	ï	ï	ï	ï
LATIN SMALL LETTER ETH uni00F0	ð	ð	ð	ð
LATIN SMALL LETTER N WITH TILDE uni00F1	ñ	ñ	ñ	ñ
LATIN SMALL LETTER O WITH GRAVE uni00F2	ò	ò	ò	ò
LATIN SMALL LETTER O WITH ACUTE uni00F3	ó	ó	ó	ó
LATIN SMALL LETTER O WITH CIRCUMFLEX uni00F4	ô	ô	ô	ô
LATIN SMALL LETTER O WITH TILDE uni00F5	õ	õ	õ	õ
LATIN SMALL LETTER O WITH DIAERESIS uni00F6	ö	ö	ö	ö
DIVISION SIGN uni00F7	÷	÷	÷	÷
LATIN SMALL LETTER O WITH STROKE uni00F8	ø	ø	ø	ø
LATIN SMALL LETTER U WITH GRAVE uni00F9	ù	ù	ù	ù
LATIN SMALL LETTER U WITH ACUTE uni00FA	ú	ú	ú	ú
LATIN SMALL LETTER U WITH CIRCUMFLEX uni00FB	û	û	û	û
LATIN SMALL LETTER U WITH DIAERESIS uni00FC	ü	ü	ü	ü
LATIN SMALL LETTER Y WITH ACUTE uni00FD	ý	ý	ý	ý
LATIN SMALL LETTER THORN uni00FE	þ	þ	þ	þ
LATIN SMALL LETTER Y WITH DIAERESIS uni00FF	ÿ	ÿ	ÿ	ÿ
LATIN CAPITAL LETTER A WITH MACRON uni0100	Ā	Ā	Ā	Ā
LATIN SMALL LETTER A WITH MACRON uni0101	ā	ā	ā	ā
LATIN CAPITAL LETTER A WITH BREVE uni0102	Ă	Ă	Ă	Ă

LATIN SMALL LETTER A WITH BREVE uni0103	ă	ă	ă	ă
LATIN CAPITAL LETTER A WITH OGONEK uni0104	Ą	Ą	Ą	Ą
LATIN SMALL LETTER A WITH OGONEK uni0105	ą	ą	ą	ą
LATIN CAPITAL LETTER C WITH ACUTE uni0106	Ć	Ć	Ć	Ć
LATIN SMALL LETTER C WITH ACUTE uni0107	ć	ć	ć	ć
LATIN CAPITAL LETTER C WITH CIRCUMFLEX uni0108	Ĉ	Ĉ	Ĉ	Ĉ
LATIN SMALL LETTER C WITH CIRCUMFLEX uni0109	ĉ	ĉ	ĉ	ĉ
LATIN CAPITAL LETTER C WITH DOT ABOVE uni010A	Ċ	Ċ	Ċ	Ċ
LATIN SMALL LETTER C WITH DOT ABOVE uni010B	ċ	ċ	ċ	ċ
LATIN CAPITAL LETTER C WITH CARON uni010C	Č	Č	Č	Č
LATIN SMALL LETTER C WITH CARON uni010D	č	č	č	č
LATIN CAPITAL LETTER D WITH CARON uni010E	Ď	Ď	Ď	Ď
LATIN SMALL LETTER D WITH CARON uni010F	ď	ď	ď	ď
LATIN CAPITAL LETTER D WITH STROKE uni0110	Ɖ	Ɖ	Ɖ	Ɖ
LATIN SMALL LETTER D WITH STROKE uni0111	ɖ	ɖ	ɖ	ɖ
LATIN CAPITAL LETTER E WITH MACRON uni0112	Ē	Ē	Ē	Ē
LATIN SMALL LETTER E WITH MACRON uni0113	ē	ē	ē	ē
LATIN CAPITAL LETTER E WITH BREVE uni0114	Ĕ	Ĕ	Ĕ	Ĕ
LATIN SMALL LETTER E WITH BREVE uni0115	ĕ	ĕ	ĕ	ĕ
LATIN CAPITAL LETTER E WITH DOT ABOVE uni0116	Ė	Ė	Ė	Ė
LATIN SMALL LETTER E WITH DOT ABOVE uni0117	ė	ė	ė	ė
LATIN CAPITAL LETTER E WITH OGONEK uni0118	Ę	Ę	Ę	Ę
LATIN SMALL LETTER E WITH OGONEK uni0119	ę	ę	ę	ę
LATIN CAPITAL LETTER E WITH CARON uni011A	Ě	Ě	Ě	Ě
LATIN SMALL LETTER E WITH CARON uni011B	ě	ě	ě	ě
LATIN CAPITAL LETTER G WITH CIRCUMFLEX uni011C	Ĝ	Ĝ	Ĝ	Ĝ
LATIN SMALL LETTER G WITH CIRCUMFLEX uni011D	ĝ	ĝ	ĝ	ĝ

	ĝ	ĝ	ĝ	ĝ
LATIN CAPITAL LETTER G WITH BREVE uni011E	Ğ	Ğ	Ğ	Ğ
LATIN SMALL LETTER G WITH BREVE uni011F	ğ	ğ	ğ	ğ
LATIN CAPITAL LETTER G WITH DOT ABOVE uni0120	Ġ	Ġ	Ġ	Ġ
LATIN SMALL LETTER G WITH DOT ABOVE uni0121	ġ	ġ	ġ	ġ
LATIN CAPITAL LETTER G WITH CEDILLA uni0122	Ḡ	Ḡ	Ḡ	Ḡ
LATIN SMALL LETTER G WITH CEDILLA uni0123	ḡ	ḡ	ḡ	ḡ
LATIN CAPITAL LETTER H WITH CIRCUMFLEX uni0124	Ĥ	Ĥ	Ĥ	Ĥ
LATIN SMALL LETTER H WITH CIRCUMFLEX uni0125	ĥ	ĥ	ĥ	ĥ
LATIN CAPITAL LETTER H WITH STROKE uni0126	Ħ	Ħ	Ħ	Ħ
LATIN SMALL LETTER H WITH STROKE uni0127	ħ	ħ	ħ	ħ
LATIN CAPITAL LETTER I WITH TILDE uni0128	İ	İ	İ	İ
LATIN SMALL LETTER I WITH TILDE uni0129	ĩ	ĩ	ĩ	ĩ
LATIN CAPITAL LETTER I WITH MACRON uni012A	Ī	Ī	Ī	Ī
LATIN SMALL LETTER I WITH MACRON uni012B	ī	ī	ī	ī
LATIN CAPITAL LETTER I WITH BREVE uni012C	Ĭ	Ĭ	Ĭ	Ĭ
LATIN SMALL LETTER I WITH BREVE uni012D	ĭ	ĭ	ĭ	ĭ
LATIN CAPITAL LETTER I WITH OGONEK uni012E	Į	Į	Į	Į
LATIN SMALL LETTER I WITH OGONEK uni012F	į	į	į	į
LATIN CAPITAL LETTER I WITH DOT ABOVE uni0130	İ	İ	İ	İ
LATIN SMALL LETTER DOTLESS I uni0131	ı	ı	ı	ı
LATIN CAPITAL LIGATURE IJ uni0132	IJ	IJ	IJ	IJ
LATIN SMALL LIGATURE IJ uni0133	ij	ij	ij	ij
LATIN CAPITAL LETTER J WITH CIRCUMFLEX uni0134	Ĵ	Ĵ	Ĵ	Ĵ
LATIN SMALL LETTER J WITH CIRCUMFLEX uni0135	ĵ	ĵ	ĵ	ĵ
LATIN CAPITAL LETTER K WITH CEDILLA uni0136	Ḷ	Ḷ	Ḷ	Ḷ
LATIN SMALL LETTER K WITH CEDILLA	ḷ	ḷ	ḷ	ḷ

	uni0137				
LATIN SMALL LETTER KRA	uni0138	Ƙ	Ƙ	Ƙ	Ƙ
LATIN CAPITAL LETTER L WITH ACUTE	uni0139	Ĺ	Ĺ	Ĺ	Ĺ
LATIN SMALL LETTER L WITH ACUTE	uni013A	ĺ	ĺ	ĺ	ĺ
LATIN CAPITAL LETTER L WITH CEDILLA	uni013B	Ľ	Ľ	Ľ	Ľ
LATIN SMALL LETTER L WITH CEDILLA	uni013C	ļ	ļ	ļ	ļ
LATIN CAPITAL LETTER L WITH CARON	uni013D	Ľ	Ľ	Ľ	Ľ
LATIN SMALL LETTER L WITH CARON	uni013E	ļ	ļ	ļ	ļ
LATIN CAPITAL LETTER L WITH MIDDLE DOT	uni013F	Ł	Ł	Ł	Ł
LATIN SMALL LETTER L WITH MIDDLE DOT	uni0140	ł	ł	ł	ł
LATIN CAPITAL LETTER L WITH STROKE	uni0141	Ł	Ł	Ł	Ł
LATIN SMALL LETTER L WITH STROKE	uni0142	ł	ł	ł	ł
LATIN CAPITAL LETTER N WITH ACUTE	uni0143	Ń	Ń	Ń	Ń
LATIN SMALL LETTER N WITH ACUTE	uni0144	ń	ń	ń	ń
LATIN CAPITAL LETTER N WITH CEDILLA	uni0145	Ñ	Ñ	Ñ	Ñ
LATIN SMALL LETTER N WITH CEDILLA	uni0146	ñ	ñ	ñ	ñ
LATIN CAPITAL LETTER N WITH CARON	uni0147	Ň	Ň	Ň	Ň
LATIN SMALL LETTER N WITH CARON	uni0148	ň	ň	ň	ň
LATIN CAPITAL LETTER ENG	uni014A	Ŋ	Ŋ	Ŋ	Ŋ
LATIN SMALL LETTER ENG	uni014B	ŋ	ŋ	ŋ	ŋ
LATIN CAPITAL LETTER O WITH MACRON	uni014C	Ō	Ō	Ō	Ō
LATIN SMALL LETTER O WITH MACRON	uni014D	ō	ō	ō	ō
LATIN CAPITAL LETTER O WITH BREVE	uni014E	Ö	Ö	Ö	Ö
LATIN SMALL LETTER O WITH BREVE	uni014F	ö	ö	ö	ö
LATIN CAPITAL LETTER O WITH DOUBLE ACUTE	uni0150	Ő	Ő	Ő	Ő
LATIN SMALL LETTER O WITH DOUBLE ACUTE	uni0151	ő	ő	ő	ő
LATIN CAPITAL LIGATURE OE	uni0152	Œ	Œ	Œ	Œ
LATIN SMALL LIGATURE OE	uni0153	œ	œ	œ	œ

LATIN CAPITAL LETTER R WITH ACUTE uni0154	Ŕ	Ŗ	Ř	Ŗ
LATIN SMALL LETTER R WITH ACUTE uni0155	ŕ	ŗ	ř	ŗ
LATIN CAPITAL LETTER R WITH CEDILLA uni0156	Ŗ	Ṛ	Ṛ	Ṛ
LATIN SMALL LETTER R WITH CEDILLA uni0157	ŗ	ṛ	ṛ	ṛ
LATIN CAPITAL LETTER R WITH CARON uni0158	Ř	Ř	Ř	Ř
LATIN SMALL LETTER R WITH CARON uni0159	ř	ř	ř	ř
LATIN CAPITAL LETTER S WITH ACUTE uni015A	Ś	Ś	Ś	Ś
LATIN SMALL LETTER S WITH ACUTE uni015B	ś	ś	ś	ś
LATIN CAPITAL LETTER S WITH CIRCUMFLEX uni015C	Ŝ	Ŝ	Ŝ	Ŝ
LATIN SMALL LETTER S WITH CIRCUMFLEX uni015D	ŝ	ŝ	ŝ	ŝ
LATIN CAPITAL LETTER S WITH CEDILLA uni015E	Ş	Ş	Ş	Ş
LATIN SMALL LETTER S WITH CEDILLA uni015F	ş	ş	ş	ş
LATIN CAPITAL LETTER S WITH CARON uni0160	Š	Š	Š	Š
LATIN SMALL LETTER S WITH CARON uni0161	š	š	š	š
LATIN CAPITAL LETTER T WITH CEDILLA uni0162	Ṭ	Ṭ	Ṭ	Ṭ
LATIN SMALL LETTER T WITH CEDILLA uni0163	ṭ	ṭ	ṭ	ṭ
LATIN CAPITAL LETTER T WITH CARON uni0164	Ť	Ť	Ť	Ť
LATIN SMALL LETTER T WITH CARON uni0165	ť	ť	ť	ť
LATIN CAPITAL LETTER T WITH STROKE uni0166	Ƨ	Ƨ	Ƨ	Ƨ
LATIN SMALL LETTER T WITH STROKE uni0167	Ƨ	Ƨ	Ƨ	Ƨ
LATIN CAPITAL LETTER U WITH TILDE uni0168	Ũ	Ũ	Ũ	Ũ
LATIN SMALL LETTER U WITH TILDE uni0169	ũ	ũ	ũ	ũ
LATIN CAPITAL LETTER U WITH MACRON uni016A	Ū	Ū	Ū	Ū
LATIN SMALL LETTER U WITH MACRON uni016B	ū	ū	ū	ū
LATIN CAPITAL LETTER U WITH BREVE uni016C	Ů	Ů	Ů	Ů
LATIN SMALL LETTER U WITH BREVE uni016D	ů	ů	ů	ů
LATIN CAPITAL LETTER U WITH RING ABOVE	Ů	Ů	Ů	Ů

uni016E

LATIN SMALL LETTER U WITH RING ABOVE  
uni016F

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LATIN CAPITAL LETTER U WITH DOUBLE ACUTE  
uni0170

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LATIN SMALL LETTER U WITH DOUBLE ACUTE  
uni0171

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LATIN CAPITAL LETTER U WITH OGONEK  
uni0172

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LATIN SMALL LETTER U WITH OGONEK  
uni0173

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LATIN CAPITAL LETTER W WITH CIRCUMFLEX  
uni0174

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LATIN SMALL LETTER W WITH CIRCUMFLEX  
uni0175

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LATIN CAPITAL LETTER Y WITH CIRCUMFLEX  
uni0176

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LATIN SMALL LETTER Y WITH CIRCUMFLEX  
uni0177

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LATIN CAPITAL LETTER Y WITH DIAERESIS  
uni0178

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LATIN CAPITAL LETTER Z WITH ACUTE  
uni0179

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LATIN SMALL LETTER Z WITH ACUTE  
uni017A

ż ż ż ż

LATIN CAPITAL LETTER Z WITH DOT ABOVE  
uni017B

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LATIN SMALL LETTER Z WITH DOT ABOVE  
uni017C

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LATIN CAPITAL LETTER Z WITH CARON  
uni017D

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LATIN SMALL LETTER Z WITH CARON  
uni017E

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LATIN CAPITAL LETTER SCHWA  
uni018F

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LATIN SMALL LETTER F WITH HOOK  
uni0192

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LATIN CAPITAL LETTER N WITH LEFT HOOK  
uni019D

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LATIN CAPITAL LETTER O WITH HORN  
uni01A0

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LATIN SMALL LETTER O WITH HORN  
uni01A1

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LATIN CAPITAL LETTER U WITH HORN  
uni01AF

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LATIN SMALL LETTER U WITH HORN  
uni01B0

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LATIN CAPITAL LETTER DZ WITH CARON  
uni01C4

DŽ dž DŽ dž

LATIN CAPITAL LETTER D WITH SMALL LETTER Z WITH CARON  
uni01C5

Dž dž Dž dž

LATIN SMALL LETTER DZ WITH CARON  
uni01C6

dž dž dž dž

LATIN CAPITAL LETTER LJ  
uni01C7

Lj Lj Lj Lj

LATIN CAPITAL LETTER L WITH SMALL LETTER J uni01C8	Lj	Lj	Lj	Lj
LATIN SMALL LETTER LJ uni01C9	lj	lj	lj	lj
LATIN CAPITAL LETTER NJ uni01CA	NJ	NJ	NJ	NJ
LATIN CAPITAL LETTER N WITH SMALL LETTER J uni01CB	Nj	Nj	Nj	Nj
LATIN SMALL LETTER NJ uni01CC	nj	nj	nj	nj
LATIN CAPITAL LETTER G WITH CARON uni01E6	Ĝ	Ĝ	Ĝ	Ĝ
LATIN SMALL LETTER G WITH CARON uni01E7	ĝ	ĝ	ĝ	ĝ
LATIN CAPITAL LETTER O WITH OGONEK uni01EA	Q	Q	Q	Q
LATIN SMALL LETTER O WITH OGONEK uni01EB	q	q	q	q
LATIN CAPITAL LETTER DZ uni01F1	DZ	DZ	DZ	DZ
LATIN CAPITAL LETTER D WITH SMALL LETTER Z uni01F2	Dz	Dz	Dz	Dz
LATIN SMALL LETTER DZ uni01F3	dz	dz	dz	dz
LATIN CAPITAL LETTER A WITH RING ABOVE AND ACUTE uni01FA	Ǻ	Ǻ	Ǻ	Ǻ
LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE uni01FB	ǻ	ǻ	ǻ	ǻ
LATIN CAPITAL LETTER AE WITH ACUTE uni01FC	Æ	Æ	Æ	Æ
LATIN SMALL LETTER AE WITH ACUTE uni01FD	æ	æ	æ	æ
LATIN CAPITAL LETTER O WITH STROKE AND ACUTE uni01FE	Ø	Ø	Ø	Ø
LATIN SMALL LETTER O WITH STROKE AND ACUTE uni01FF	ø	ø	ø	ø
LATIN CAPITAL LETTER A WITH DOUBLE GRAVE uni0200	Ä	Ä	Ä	Ä
LATIN SMALL LETTER A WITH DOUBLE GRAVE uni0201	ä	ä	ä	ä
LATIN CAPITAL LETTER A WITH INVERTED BREVE uni0202	Â	Â	Â	Â
LATIN SMALL LETTER A WITH INVERTED BREVE uni0203	â	â	â	â
LATIN CAPITAL LETTER E WITH DOUBLE GRAVE uni0204	È	È	È	È
LATIN SMALL LETTER E WITH DOUBLE GRAVE uni0205	è	è	è	è
LATIN CAPITAL LETTER E WITH INVERTED BREVE uni0206	Ê	Ê	Ê	Ê
LATIN SMALL LETTER E WITH INVERTED BREVE uni0207	ê	ê	ê	ê
LATIN CAPITAL LETTER I WITH DOUBLE GRAVE uni0208	Ì	Ì	Ì	Ì
LATIN SMALL LETTER I WITH DOUBLE GRAVE				



	uni0209	Ì	ì	Ì	ì
LATIN CAPITAL LETTER I WITH INVERTED BREVE	uni020A	Î	î	Î	î
LATIN SMALL LETTER I WITH INVERTED BREVE	uni020B	ï	ï	ï	ï
LATIN CAPITAL LETTER O WITH DOUBLE GRAVE	uni020C	Ö	ö	Ö	ö
LATIN SMALL LETTER O WITH DOUBLE GRAVE	uni020D	ö	ö	ö	ö
LATIN CAPITAL LETTER O WITH INVERTED BREVE	uni020E	Ô	ô	Ô	ô
LATIN SMALL LETTER O WITH INVERTED BREVE	uni020F	ô	ô	ô	ô
LATIN CAPITAL LETTER R WITH DOUBLE GRAVE	uni0210	Ř	ř	Ř	ř
LATIN SMALL LETTER R WITH DOUBLE GRAVE	uni0211	ř	ř	ř	ř
LATIN CAPITAL LETTER R WITH INVERTED BREVE	uni0212	Ŕ	ŕ	Ŕ	ŕ
LATIN SMALL LETTER R WITH INVERTED BREVE	uni0213	ŕ	ŕ	ŕ	ŕ
LATIN CAPITAL LETTER U WITH DOUBLE GRAVE	uni0214	Û	û	Û	û
LATIN SMALL LETTER U WITH DOUBLE GRAVE	uni0215	û	û	û	û
LATIN CAPITAL LETTER U WITH INVERTED BREVE	uni0216	Û	û	Û	û
LATIN SMALL LETTER U WITH INVERTED BREVE	uni0217	û	û	û	û
LATIN CAPITAL LETTER S WITH COMMA BELOW	uni0218	Ș	ș	Ș	ș
LATIN SMALL LETTER S WITH COMMA BELOW	uni0219	ș	ș	ș	ș
LATIN CAPITAL LETTER T WITH COMMA BELOW	uni021A	Ț	ț	Ț	ț
LATIN SMALL LETTER T WITH COMMA BELOW	uni021B	ț	ț	ț	ț
LATIN CAPITAL LETTER O WITH DIAERESIS AND MACRON	uni022A	Ö	ö	Ö	ö
LATIN SMALL LETTER O WITH DIAERESIS AND MACRON	uni022B	ö	ö	ö	ö
LATIN CAPITAL LETTER O WITH TILDE AND MACRON	uni022C	Ȫ	ȫ	Ȫ	ȫ
LATIN SMALL LETTER O WITH TILDE AND MACRON	uni022D	ȫ	ȫ	ȫ	ȫ
LATIN CAPITAL LETTER O WITH DOT ABOVE AND MACRON	uni0230	Ȭ	ȭ	Ȭ	ȭ
LATIN SMALL LETTER O WITH DOT ABOVE AND MACRON	uni0231	ȭ	ȭ	ȭ	ȭ
LATIN CAPITAL LETTER Y WITH MACRON	uni0232	Ȱ	ȱ	Ȱ	ȱ

LATIN SMALL LETTER Y WITH MACRON uni0233	ȳ	ȳ	ȳ	ȳ
LATIN SMALL LETTER DOTLESS J uni0237	Ƶ	Ƶ	Ƶ	Ƶ
LATIN SMALL LETTER SCHWA uni0259	ə	ə	ə	ə
LATIN SMALL LETTER N WITH LEFT HOOK uni0272	ɲ	ɲ	ɲ	ɲ
MODIFIER LETTER PRIME uni02B9	′	′	′	′
MODIFIER LETTER DOUBLE PRIME uni02BA	″	″	″	″
MODIFIER LETTER APOSTROPHE uni02BC	‚	‚	‚	‚
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	ˆ	ˆ	ˆ	ˆ
CARON uni02C7	ˇ	ˇ	ˇ	ˇ
MODIFIER LETTER MACRON uni02C9	ˉ	ˉ	ˉ	ˉ
BREVE uni02D8	˘	˘	˘	˘
DOT ABOVE uni02D9	˙	˙	˙	˙
RING ABOVE uni02DA	◌̊	◌̊	◌̊	◌̊
OGONEK uni02DB	˛	˛	˛	˛
SMALL TILDE uni02DC	˜	˜	˜	˜
DOUBLE ACUTE ACCENT uni02DD	˝	˝	˝	˝
COMBINING GRAVE ACCENT uni0300	◌̀	◌̀	◌̀	◌̀
COMBINING ACUTE ACCENT uni0301	◌́	◌́	◌́	◌́
COMBINING CIRCUMFLEX ACCENT uni0302	◌̂	◌̂	◌̂	◌̂
COMBINING TILDE uni0303	◌̃	◌̃	◌̃	◌̃
COMBINING MACRON uni0304	◌̄	◌̄	◌̄	◌̄
COMBINING BREVE uni0306	◌̆	◌̆	◌̆	◌̆
COMBINING DOT ABOVE uni0307	◌̇	◌̇	◌̇	◌̇
COMBINING DIAERESIS uni0308	◌̈	◌̈	◌̈	◌̈
COMBINING HOOK ABOVE uni0309	◌̉	◌̉	◌̉	◌̉
COMBINING RING ABOVE uni030A	◌̊	◌̊	◌̊	◌̊
COMBINING DOUBLE ACUTE ACCENT uni030B	◌̋	◌̋	◌̋	◌̋

COMBINING CARON uni030C				
COMBINING DOUBLE GRAVE ACCENT uni030F				
COMBINING INVERTED BREVE uni0311				
COMBINING TURNED COMMA ABOVE uni0312				
COMBINING HORN uni031B				
COMBINING PALATALIZED HOOK BELOW uni0321				
COMBINING DOT BELOW uni0323				
COMBINING DIAERESIS BELOW uni0324				
COMBINING COMMA BELOW uni0326				
COMBINING CEDILLA uni0327				
COMBINING OGONEK uni0328				
COMBINING BREVE BELOW uni032E				
COMBINING MACRON BELOW uni0331				
COMBINING SHORT STROKE OVERLAY uni0335				
COMBINING LONG STROKE OVERLAY uni0336				
COMBINING SHORT SOLIDUS OVERLAY uni0337				
COMBINING LONG SOLIDUS OVERLAY uni0338				
GREEK CAPITAL LETTER DELTA uni0394	Δ	△	Δ	Δ
GREEK CAPITAL LETTER OMEGA uni03A9	Ω	Ω	Ω	Ω
GREEK SMALL LETTER MU uni03BC	μ	μ	μ	μ
GREEK SMALL LETTER PI uni03C0	π	Π	π	π
LATIN CAPITAL LETTER W WITH GRAVE uni1E80	Ẁ	Ẁ	Ẁ	Ẁ
LATIN SMALL LETTER W WITH GRAVE uni1E81	ẁ	ẁ	ẁ	ẁ
LATIN CAPITAL LETTER W WITH ACUTE uni1E82	Ẃ	Ẃ	Ẃ	Ẃ
LATIN SMALL LETTER W WITH ACUTE uni1E83	ẃ	ẃ	ẃ	ẃ
LATIN CAPITAL LETTER W WITH DIAERESIS uni1E84	Ẅ	Ẅ	Ẅ	Ẅ
LATIN SMALL LETTER W WITH DIAERESIS uni1E85	ẅ	ẅ	ẅ	ẅ

LATIN CAPITAL LETTER SHARP S uni1E9E	Ŧ	Ŧ	Ŧ	Ŧ
LATIN CAPITAL LETTER A WITH DOT BELOW uni1EA0	Ȧ	Ȧ	Ȧ	Ȧ
LATIN SMALL LETTER A WITH DOT BELOW uni1EA1	ȧ	ȧ	ȧ	ȧ
LATIN CAPITAL LETTER A WITH HOOK ABOVE uni1EA2	Ȧ̃	Ȧ̃	Ȧ̃	Ȧ̃
LATIN SMALL LETTER A WITH HOOK ABOVE uni1EA3	ȧ̃	ȧ̃	ȧ̃	ȧ̃
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND ACUTE uni1EA4	Ȧ̂̃	Ȧ̂̃	Ȧ̂̃	Ȧ̂̃
LATIN SMALL LETTER A WITH CIRCUMFLEX AND ACUTE uni1EA5	ȧ̂̃	ȧ̂̃	ȧ̂̃	ȧ̂̃
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND GRAVE uni1EA6	Ȧ̂̀	Ȧ̂̀	Ȧ̂̀	Ȧ̂̀
LATIN SMALL LETTER A WITH CIRCUMFLEX AND GRAVE uni1EA7	ȧ̂̀	ȧ̂̀	ȧ̂̀	ȧ̂̀
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE uni1EA8	Ȧ̂̃̃	Ȧ̂̃̃	Ȧ̂̃̃	Ȧ̂̃̃
LATIN SMALL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE uni1EA9	ȧ̂̃̃	ȧ̂̃̃	ȧ̂̃̃	ȧ̂̃̃
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND TILDE uni1EAA	Ȧ̂̃̃̃	Ȧ̂̃̃̃	Ȧ̂̃̃̃	Ȧ̂̃̃̃
LATIN SMALL LETTER A WITH CIRCUMFLEX AND TILDE uni1EAB	ȧ̂̃̃̃	ȧ̂̃̃̃	ȧ̂̃̃̃	ȧ̂̃̃̃
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAC	Ȧ̂̇	Ȧ̂̇	Ȧ̂̇	Ȧ̂̇
LATIN SMALL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAD	ȧ̂̇	ȧ̂̇	ȧ̂̇	ȧ̂̇
LATIN CAPITAL LETTER A WITH BREVE AND ACUTE uni1EAE	Ȧ̆̃	Ȧ̆̃	Ȧ̆̃	Ȧ̆̃
LATIN SMALL LETTER A WITH BREVE AND ACUTE uni1EAF	ȧ̆̃	ȧ̆̃	ȧ̆̃	ȧ̆̃
LATIN CAPITAL LETTER A WITH BREVE AND GRAVE uni1EB0	Ȧ̆̀	Ȧ̆̀	Ȧ̆̀	Ȧ̆̀
LATIN SMALL LETTER A WITH BREVE AND GRAVE uni1EB1	ȧ̆̀	ȧ̆̀	ȧ̆̀	ȧ̆̀
LATIN CAPITAL LETTER A WITH BREVE AND HOOK ABOVE uni1EB2	Ȧ̆̃̃	Ȧ̆̃̃	Ȧ̆̃̃	Ȧ̆̃̃
LATIN SMALL LETTER A WITH BREVE AND HOOK ABOVE uni1EB3	ȧ̆̃̃	ȧ̆̃̃	ȧ̆̃̃	ȧ̆̃̃
LATIN CAPITAL LETTER A WITH BREVE AND TILDE uni1EB4	Ȧ̆̃̃̃	Ȧ̆̃̃̃	Ȧ̆̃̃̃	Ȧ̆̃̃̃
LATIN SMALL LETTER A WITH BREVE AND TILDE uni1EB5	ȧ̆̃̃̃	ȧ̆̃̃̃	ȧ̆̃̃̃	ȧ̆̃̃̃
LATIN CAPITAL LETTER A WITH BREVE AND DOT BELOW uni1EB6	Ȧ̆̇	Ȧ̆̇	Ȧ̆̇	Ȧ̆̇
LATIN SMALL LETTER A WITH BREVE AND DOT BELOW uni1EB7	ȧ̆̇	ȧ̆̇	ȧ̆̇	ȧ̆̇
LATIN CAPITAL LETTER E WITH DOT BELOW uni1EB8	Ȧ̇	Ȧ̇	Ȧ̇	Ȧ̇

LATIN SMALL LETTER E WITH DOT BELOW uni1EB9	ẹ	ẹ	ẹ	ẹ
LATIN CAPITAL LETTER E WITH HOOK ABOVE uni1EBA	Ě	Ě	Ě	Ě
LATIN SMALL LETTER E WITH HOOK ABOVE uni1EBB	ě	ě	ě	ě
LATIN CAPITAL LETTER E WITH TILDE uni1EBC	Ẽ	Ẽ	Ẽ	Ẽ
LATIN SMALL LETTER E WITH TILDE uni1EBD	ẽ	ẽ	ẽ	ẽ
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND ACUTE uni1EBE	Ė	Ė	Ė	Ė
LATIN SMALL LETTER E WITH CIRCUMFLEX AND ACUTE uni1EBF	ė	ė	ė	ė
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND GRAVE uni1EC0	Ĕ	Ĕ	Ĕ	Ĕ
LATIN SMALL LETTER E WITH CIRCUMFLEX AND GRAVE uni1EC1	ĕ	ĕ	ĕ	ĕ
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE uni1EC2	Ė	Ė	Ė	Ė
LATIN SMALL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE uni1EC3	ė	ė	ė	ė
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND TILDE uni1EC4	Ẽ	Ẽ	Ẽ	Ẽ
LATIN SMALL LETTER E WITH CIRCUMFLEX AND TILDE uni1EC5	ẽ	ẽ	ẽ	ẽ
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND DOT BELOW uni1EC6	Ė	Ė	Ė	Ė
LATIN SMALL LETTER E WITH CIRCUMFLEX AND DOT BELOW uni1EC7	ė	ė	ė	ė
LATIN CAPITAL LETTER I WITH HOOK ABOVE uni1EC8	Į	Į	Į	Į
LATIN SMALL LETTER I WITH HOOK ABOVE uni1EC9	į	į	į	į
LATIN CAPITAL LETTER I WITH DOT BELOW uni1ECA	İ	İ	İ	İ
LATIN SMALL LETTER I WITH DOT BELOW uni1ECB	ı	ı	ı	ı
LATIN CAPITAL LETTER O WITH DOT BELOW uni1ECC	Ȯ	Ȯ	Ȯ	Ȯ
LATIN SMALL LETTER O WITH DOT BELOW uni1ECD	ȯ	ȯ	ȯ	ȯ
LATIN CAPITAL LETTER O WITH HOOK ABOVE uni1ECE	Ȫ	Ȫ	Ȫ	Ȫ
LATIN SMALL LETTER O WITH HOOK ABOVE uni1ECF	ȫ	ȫ	ȫ	ȫ
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND ACUTE uni1ED0	Ȭ	Ȭ	Ȭ	Ȭ
LATIN SMALL LETTER O WITH CIRCUMFLEX AND ACUTE uni1ED1	ȭ	ȭ	ȭ	ȭ
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND GRAVE uni1ED2	Ȯ	Ȯ	Ȯ	Ȯ
LATIN SMALL LETTER O WITH CIRCUMFLEX AND GRAVE uni1ED3	ȯ	ȯ	ȯ	ȯ

LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE uni1ED4	Ŏ	Ŏ	Ŏ	Ŏ
LATIN SMALL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE uni1ED5	ŏ	ŏ	ŏ	ŏ
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND TILDE uni1ED6	Õ	Õ	Õ	Õ
LATIN SMALL LETTER O WITH CIRCUMFLEX AND TILDE uni1ED7	õ	õ	õ	õ
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND DOT BELOW uni1ED8	Ȫ	Ȫ	Ȫ	Ȫ
LATIN SMALL LETTER O WITH CIRCUMFLEX AND DOT BELOW uni1ED9	ȫ	ȫ	ȫ	ȫ
LATIN CAPITAL LETTER O WITH HORN AND ACUTE uni1EDA	Ȭ	Ȭ	Ȭ	Ȭ
LATIN SMALL LETTER O WITH HORN AND ACUTE uni1EDB	ȭ	ȭ	ȭ	ȭ
LATIN CAPITAL LETTER O WITH HORN AND GRAVE uni1EDC	Ȯ	Ȯ	Ȯ	Ȯ
LATIN SMALL LETTER O WITH HORN AND GRAVE uni1EDD	ȯ	ȯ	ȯ	ȯ
LATIN CAPITAL LETTER O WITH HORN AND HOOK ABOVE uni1EDE	Ȱ	Ȱ	Ȱ	Ȱ
LATIN SMALL LETTER O WITH HORN AND HOOK ABOVE uni1EDF	ȱ	ȱ	ȱ	ȱ
LATIN CAPITAL LETTER O WITH HORN AND TILDE uni1EE0	Ȳ	Ȳ	Ȳ	Ȳ
LATIN SMALL LETTER O WITH HORN AND TILDE uni1EE1	ȳ	ȳ	ȳ	ȳ
LATIN CAPITAL LETTER O WITH HORN AND DOT BELOW uni1EE2	ȴ	ȴ	ȴ	ȴ
LATIN SMALL LETTER O WITH HORN AND DOT BELOW uni1EE3	ȵ	ȵ	ȵ	ȵ
LATIN CAPITAL LETTER U WITH DOT BELOW uni1EE4	Ȭ	Ȭ	Ȭ	Ȭ
LATIN SMALL LETTER U WITH DOT BELOW uni1EE5	ȭ	ȭ	ȭ	ȭ
LATIN CAPITAL LETTER U WITH HOOK ABOVE uni1EE6	Ȱ	Ȱ	Ȱ	Ȱ
LATIN SMALL LETTER U WITH HOOK ABOVE uni1EE7	ȱ	ȱ	ȱ	ȱ
LATIN CAPITAL LETTER U WITH HORN AND ACUTE uni1EE8	Ȳ	Ȳ	Ȳ	Ȳ
LATIN SMALL LETTER U WITH HORN AND ACUTE uni1EE9	ȳ	ȳ	ȳ	ȳ
LATIN CAPITAL LETTER U WITH HORN AND GRAVE uni1EEA	ȴ	ȴ	ȴ	ȴ
LATIN SMALL LETTER U WITH HORN AND GRAVE uni1EEB	ȵ	ȵ	ȵ	ȵ
LATIN CAPITAL LETTER U WITH HORN AND HOOK ABOVE uni1EEC	Ȱ	Ȱ	Ȱ	Ȱ
LATIN SMALL LETTER U WITH HORN AND HOOK ABOVE uni1EED	ȱ	ȱ	ȱ	ȱ

LATIN CAPITAL LETTER U WITH HORN AND TILDE uni1EEE	Ů	Ů	Ů	Ů
LATIN SMALL LETTER U WITH HORN AND TILDE uni1EEF	ů	ů	ů	ů
LATIN CAPITAL LETTER U WITH HORN AND DOT BELOW uni1EF0	Ʋ	Ʋ	Ʋ	Ʋ
LATIN SMALL LETTER U WITH HORN AND DOT BELOW uni1EF1	Ƴ	Ƴ	Ƴ	Ƴ
LATIN CAPITAL LETTER Y WITH GRAVE uni1EF2	Ỳ	Ỳ	Ỳ	Ỳ
LATIN SMALL LETTER Y WITH GRAVE uni1EF3	ỳ	ỳ	ỳ	ỳ
LATIN CAPITAL LETTER Y WITH DOT BELOW uni1EF4	Ỳ	Ỳ	Ỳ	Ỳ
LATIN SMALL LETTER Y WITH DOT BELOW uni1EF5	ỳ	ỳ	ỳ	ỳ
LATIN CAPITAL LETTER Y WITH HOOK ABOVE uni1EF6	Ỳ̇	Ỳ̇	Ỳ̇	Ỳ̇
LATIN SMALL LETTER Y WITH HOOK ABOVE uni1EF7	ỳ̇	ỳ̇	ỳ̇	ỳ̇
LATIN CAPITAL LETTER Y WITH TILDE uni1EF8	Ỳ̃	Ỳ̃	Ỳ̃	Ỳ̃
LATIN SMALL LETTER Y WITH TILDE uni1EF9	ỳ̃	ỳ̃	ỳ̃	ỳ̃
HYPHEN uni2010	-	-	-	-
EN DASH uni2013	—	—	—	—
EM DASH uni2014	—	—	—	—
LEFT SINGLE QUOTATION MARK uni2018	‘	‘	‘	‘
RIGHT SINGLE QUOTATION MARK uni2019	’	’	’	’
SINGLE LOW-9 QUOTATION MARK uni201A	‚	‚	‚	‚
LEFT DOUBLE QUOTATION MARK uni201C	“	“	“	“
RIGHT DOUBLE QUOTATION MARK uni201D	”	”	”	”
DOUBLE LOW-9 QUOTATION MARK uni201E	„	„	„	„
DAGGER uni2020	†	†	†	†
DOUBLE DAGGER uni2021	‡	‡	‡	‡
BULLET uni2022	•	•	•	•
HORIZONTAL ELLIPSIS uni2026	…	…	…	…
PER MILLE SIGN uni2030	‰	‰	‰	‰
PRIME uni2032	′	′	′	′
DOUBLE PRIME				

uni2033	”	”	”	”
SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039	<	<	<	<
SINGLE RIGHT-POINTING ANGLE QUOTATION MARK uni203A	>	>	>	>
FRACTION SLASH uni2044	/	/	/	/
COMMERCIAL MINUS SIGN uni2052	⋈	⋈	⋈	⋈
SUPERSCRIPT FOUR uni2074	⁴	⁴	⁴	⁴
COLON SIGN uni20A1	₤	₤	₤	₤
FRENCH FRANC SIGN uni20A3	₣	₣	₣	₣
LIRA SIGN uni20A4	₺	₺	₺	₺
NAIRA SIGN uni20A6	₦	₦	₦	₦
PESETA SIGN uni20A7	₧	₧	₧	₧
RUPEE SIGN uni20A8	₹	₹	₹	₹
WON SIGN uni20A9	₩	₩	₩	₩
DONG SIGN uni20AB	₫	₫	₫	₫
EURO SIGN uni20AC	€	€	€	€
KIP SIGN uni20AD	₭	₭	₭	₭
PESO SIGN uni20B1	₱	₱	₱	₱
GUARANI SIGN uni20B2	₲	₲	₲	₲
CEDI SIGN uni20B5	¢	¢	¢	¢
INDIAN RUPEE SIGN uni20B9	₹	₹	₹	₹
TURKISH LIRA SIGN uni20BA	₺	₺	₺	₺
MANAT SIGN uni20BC	₼	₼	₼	₼
RUBLE SIGN uni20BD	₽	₽	₽	₽
SCRIPT SMALL L uni2113	ℓ	ℓ	ℓ	ℓ
NUMERO SIGN uni2116	№	№	№	№
TRADE MARK SIGN uni2122	™	™	™	™
ESTIMATED SYMBOL uni212E	₯	₯	₯	₯



VULGAR FRACTION ONE EIGHTH uni215B	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$
VULGAR FRACTION THREE EIGHTHS uni215C	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$
VULGAR FRACTION FIVE EIGHTHS uni215D	$\frac{5}{8}$	$\frac{5}{8}$	$\frac{5}{8}$	$\frac{5}{8}$
VULGAR FRACTION SEVEN EIGHTHS uni215E	$\frac{7}{8}$	$\frac{7}{8}$	$\frac{7}{8}$	$\frac{7}{8}$
PARTIAL DIFFERENTIAL uni2202	$\partial$	$\partial$	$\partial$	$\partial$
EMPTY SET uni2205	$\emptyset$	$\emptyset$	$\emptyset$	$\emptyset$
N-ARY PRODUCT uni220F	$\prod$	$\prod$	$\prod$	$\prod$
N-ARY SUMMATION uni2211	$\sum$	$\sum$	$\sum$	$\sum$
MINUS SIGN uni2212	$-$	$-$	$-$	$-$
DIVISION SLASH uni2215	$/$	$/$	$/$	$/$
BULLET OPERATOR uni2219	$\bullet$	$\bullet$	$\bullet$	$\bullet$
SQUARE ROOT uni221A	$\sqrt{\phantom{x}}$	$\sqrt{\phantom{x}}$	$\sqrt{\phantom{x}}$	$\sqrt{\phantom{x}}$
INFINITY uni221E	$\infty$	$\infty$	$\infty$	$\infty$
INTEGRAL uni222B	$\int$	$\int$	$\int$	$\int$
ALMOST EQUAL TO uni2248	$\approx$	$\approx$	$\approx$	$\approx$
NOT EQUAL TO uni2260	$\neq$	$\neq$	$\neq$	$\neq$
LESS-THAN OR EQUAL TO uni2264	$\leq$	$\leq$	$\leq$	$\leq$
GREATER-THAN OR EQUAL TO uni2265	$\geq$	$\geq$	$\geq$	$\geq$
LOZENGE uni25CA	$\diamond$	$\diamond$	$\diamond$	$\diamond$
WHITE CIRCLE uni25CB	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
MATHEMATICAL LEFT ANGLE BRACKET uni27E8	$\langle$	$\langle$	$\langle$	$\langle$
MATHEMATICAL RIGHT ANGLE BRACKET uni27E9	$\rangle$	$\rangle$	$\rangle$	$\rangle$
uniF8FF	$\mathbb{M}$	$\mathbb{M}$	$\mathbb{M}$	$\mathbb{M}$
LATIN SMALL LIGATURE FI uniFB01	$\text{fi}$	$\text{fi}$	$\text{fi}$	$\text{fi}$
LATIN SMALL LIGATURE FL uniFB02	$\text{fl}$	$\text{fl}$	$\text{fl}$	$\text{fl}$

1 1/8  
frac feature

1	1	1 1/8	1 1/8	1 1/8
---	---	-------	-------	-------

2 2/7  
frac feature

2	2	2 2/7	2 2/7	2 2/7
---	---	-------	-------	-------

3 3/6  
frac feature

3	3	3 3/6	3 3/6	3 3/6
---	---	-------	-------	-------

4 4/5  
frac feature

4	4	4 4/5	4 4/5	4 4/5
---	---	-------	-------	-------

5 5/4  
frac feature

5	5	5 5/4	5 5/4	5 5/4
---	---	-------	-------	-------

6 6/3  
frac feature

6	6	6 6/3	6 6/3	6 6/3
---	---	-------	-------	-------

7 7/2  
frac feature

7	7	7 7/2	7 7/2	7 7/2
---	---	-------	-------	-------

8 8/1  
frac feature

8	8	8 8/1	8 8/1	8 8/1
---	---	-------	-------	-------

9 9/0  
frac feature

9	9	9 9/0	9 9/0	9 9/0
---	---	-------	-------	-------

f\_f  
liga feature

ff	ff	ff	ff
----	----	----	----

f\_f\_i  
liga feature

ffi	ffi	ffi	ffi
-----	-----	-----	-----

f\_f\_ij  
liga feature

ffij	ffij	ffij	ffij
------	------	------	------

f\_f\_l  
liga feature

ffl	ffl	ffl	ffl
-----	-----	-----	-----

f\_i  
liga feature

fi	fi	fi	fi
----	----	----	----

f\_ij  
liga feature

fij	fij	fij	fij
-----	-----	-----	-----

f\_joint  
(cannot find base glyph)liga feature

f?	f?	f?	f?
----	----	----	----

f\_l  
liga feature

fl	fl	fl	fl
----	----	----	----

i.TRK  
Ending "TRK" ≠ OT Feature (cannot display this character)  
feature

i	i	i	i
---	---	---	---

a.alt  
Ending "alt" ≠ OT Feature (cannot display this character)  
feature

a	a	a	a
---	---	---	---

uni03020301  
It might be two unicodes: 0302 + 0301 (most Arabic ccmp  
feature)

--	--	--	--

uni03020300  
It might be two unicodes: 0302 + 0300 (most Arabic ccmp  
feature)

--	--	--	--

uni03020309  
It might be two unicodes: 0302 + 0309 (most Arabic ccmp  
feature)

--	--	--	--

uni03020303  
It might be two unicodes: 0302 + 0303 (most Arabic ccmp  
feature)

--	--	--	--

uni03060301  
It might be two unicodes: 0306 + 0301 (most Arabic ccmp  
feature)

--	--	--	--

uni03060300  
It might be two unicodes: 0306 + 0300 (most Arabic ccmp feature)

--	--	--	--

uni03060309  
It might be two unicodes: 0306 + 0309 (most Arabic ccmp feature)

--	--	--	--

uni03060303  
It might be two unicodes: 0306 + 0303 (most Arabic ccmp feature)

--	--	--	--

zero.dnom  
dnom feature

0	0	0	0
---	---	---	---

one.dnom  
dnom feature

1	1	1	1
---	---	---	---

two.dnom  
dnom feature

2	2	2	2
---	---	---	---

three.dnom  
dnom feature

3	3	3	3
---	---	---	---

four.dnom  
dnom feature

4	4	4	4
---	---	---	---

five.dnom  
dnom feature

5	5	5	5
---	---	---	---

six.dnom  
dnom feature

6	6	6	6
---	---	---	---

seven.dnom  
dnom feature

7	7	7	7
---	---	---	---

eight.dnom  
dnom feature

8	8	8	8
---	---	---	---

nine.dnom  
dnom feature

9	9	9	9
---	---	---	---

zero.numr  
numr feature

0	0	0	0
---	---	---	---

one.numr  
numr feature

1	1	1	1
---	---	---	---

two.numr  
numr feature

2	2	2	2
---	---	---	---

three.numr  
numr feature

3	3	3	3
---	---	---	---

four.numr  
numr feature

4	4	4	4
---	---	---	---

five.numr  
numr feature

5	5	5	5
---	---	---	---

six.numr  
numr feature

6	6	6	6
---	---	---	---

seven.numr  
numr feature

7	7	7	7
---	---	---	---

eight.numr  
numr feature

8	8	8	8
---	---	---	---

nine.numr  
numr feature

9	9	9	9
---	---	---	---

zero.zero  
zero feature

0	0	0	0
---	---	---	---

.	.	.	.
---	---	---	---

periodcentered.loclCAT  
Ending "loclCAT" ≠ OT Feature (cannot display this character)  
feature

Ending "locITRK" ≠ OT Feature (cannot display this character)  
feature



zeroslash  
Cannot display because feature tag is missing in name.



































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the 1990s, the number of people in the UK who are employed in the public sector has increased by 1.5 million (from 2.5 million in 1980 to 4 million in 1995). The public sector has also become an important employer of women, with 4.5 million women employed in the public sector in 1995, compared with 3.5 million in 1980. The public sector has also become an important employer of young people, with 1.5 million young people employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people with disabilities, with 1.5 million people with disabilities employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people from ethnic minorities, with 1.5 million people from ethnic minorities employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are over 50 years of age, with 1.5 million people over 50 years of age employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are over 60 years of age, with 1.5 million people over 60 years of age employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are over 65 years of age, with 1.5 million people over 65 years of age employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are over 70 years of age, with 1.5 million people over 70 years of age employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are over 75 years of age, with 1.5 million people over 75 years of age employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are over 80 years of age, with 1.5 million people over 80 years of age employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are over 85 years of age, with 1.5 million people over 85 years of age employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are over 90 years of age, with 1.5 million people over 90 years of age employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are over 95 years of age, with 1.5 million people over 95 years of age employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are over 100 years of age, with 1.5 million people over 100 years of age employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are over 105 years of age, with 1.5 million people over 105 years of age employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are over 110 years of age, with 1.5 million people over 110 years of age employed in the public sector in 1995, compared with 1 million in 1980.

The public sector has also become an important employer of people who are over 115 years of age, with 1.5 million people over 115 years of age employed in the public sector in 1995, compared with 1 million in 1980. The public sector has also become an important employer of people who are over 120 years of age, with 1.5 million people over 120 years of age employed in the public sector in 1995, compared with 1 million in 1980.





















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