Features demo using .WOFF fonts

Charis SIL is an OpenType and Graphite-enabled font that supports the Latin and Cyrillic scripts. This page demonstrates the use of Web Open Font Format (.WOFF) fonts using Charis SIL in a web page. A PDF showing the same features, that is, Graphite and OpenType features, can be seen here.

The Charis SIL font includes a number of optional features that provide alternative rendering that might be preferable for use in some contexts. The sections below enumerate the details of these features. Whether these features are available to users will depend on both the application and the rendering technology (**Graphite** or OpenType) being used. Most features are available in both Graphite and OpenType, though there may be minor differences in their implementation.

In **Mozilla Firefox**, with either Graphite or OpenType rendering, features can be accessed using the **Format > Font > Advanced Settings > Font Features** dialog. **Font Variant Position and Graphite Features support** (the technique described there works for both Graphite and OpenType).

Chrome and **Safari** use OpenType rendering and features can be accessed using the appropriate CSS markup.

Internet Explorer-Edge do not consistently render the features in Charis SIL properly.

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Language specific

Vietnamese-style diacritics

Affects: U+0102 U+0103 U+01A0 U+01A1 U+01AF U+01B0 U+1EA0 U+1EA1 U+1EA2 U+1EA3 U+1EA4 U+1EA5 U+1EA6 U+1EA7 U+1EA8 U+1EA9 U+1EAA U+1EAB U+1EAC U+1EAD U+1EAE U+1EAF U+1EB0 U+1EB1 U+1EB2 U+1EB3 U+1EB4 U+1EB5 U+1EB6 U+1EB7 U+1EB8 U+1EB9 U+1EBA U+1EBB U+1EBC U+1EBD U+1EBE U+1EBF U+1EC0 U+1EC1 U+1EC2 U+1EC3 U+1EC4 U+1EC5 U+1EC6 U+1EC7 U+1EC8 U+1EC9 U+1ECA U+1ECB U+1ECC U+1ECD U+1ECE U+1ECF U+1ED0 U+1ED1 U+1ED2 U+1ED3 U+1ED4 U+1ED5 U+1ED6 U+1ED7 U+1ED8 U+1ED9 U+1EDA U+1EDB U+1EDC U+1EDD U+1EDE U+1EDF U+1EE0 U+1EE1 U+1EE2 U+1EE3 U+1EE4 U+1EE5 U+1EE6 U+1EE7 U+1EE8 U+1EE9 U+1EEA U+1EEB U+1EEC U+1EED U+1EEE U+1EEF U+1EF0 U+1EF1

Feature	Sample	Rendering*	Feature ID	Graphite Feature ID
False	Ă ă Â â Đ đ Ê ê Ô ô Ơ ơ Ư ư Ạ ạ Ả ả Ấ ấ Ầ ầ Ẩ ẩ Ẫ ẫ Ậ ậ Ắ ắ Ằ ằ Ẳ ẳ Ẵ ẵ Ặ ặ Ẹ ẹ Ẻ ẻ Ẽ ẽ Ế ế Ề ề Ể ể Ễ ễ Ệ ệ Ỉ ỉ Ị ị Ọ ọ Ỏ ỏ Ố ố Ồ ồ Ổ ổ Ỗ ỗ Ộ ộ Ớ ớ Ờ ờ Ở ở Ỡ ỡ Ợ ợ Ụ ụ Ủ ủ Ứ ứ Ừ ừ Ử ử Ữ ữ Ự ự Ỳ ỳ Ỵ ỵ Ỷ ỷ Ỹ ỹ	G,O,T	cv75=0	viet=0	
Vietnamese style	Ă ă Â â Đ đ Ê ê Ô ô Ơ ơ Ư ư Ạ ạ Ả ả Ấ ấ Ầ ầ Ẩ ẩ Ẫ ẫ Ậ ậ Ắ ắ Ằ ằ Ẳ ẳ Ẵ ẵ Ặ ặ Ẹ ẹ Ẻ ẻ Ẽ ẽ Ế ế Ề ề Ể ể Ễ ễ Ệ ệ Ỉ ỉ Ị ị Ọ ọ Ỏ ỏ Ố ố Ồ ồ Ổ ổ Ỗ ỗ Ộ ộ Ớ ớ Ờ ờ Ở ở Ỡ ỡ Ợ ợ Ụ ụ Ủ ủ Ứ ứ Ừ ừ Ử ử Ữ ữ Ự ự Ỳ ỳ Ỵ ỵ Ỷ ỷ Ỹ ỹ	G,O,T	cv75=1	viet=1	

Serbian-style alternates

Affects: U+0431 U+0433 U+0434 U+043F U+0442

Primary differences not visible for italic faces.

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
False	*бг гґ дђ Пп Тћ*	G,O,T		serb=0
True	*бг гґ дђ Пп Тћ*	G,O,T	lang='srb'	serb=1

Chinantec tones

Affects: U+02C8 U+02CB U+02CD U+02CA

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
False	ˈ ˋ ˍ ˊ	G,O,T	cv80=0	chin=0
Chinantec style	ˈ ˋ ˍ ˊ	G,O,T	cv80=1	chin=1

Cyrillic

Mongolian-style Cyrillic Е

Affects: U+0425 U+0445

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
False	Ээ	G,O,T	cv80=0	mong=0
Mongolian style	Ээ	G,O,T	cv80=1	mong=1

Combining breve Cyrillic form

Affects: U+0306

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
False	anything with ◌̆ (U+0306)	G,O,T	cv82=0	sbhr=0
Cyrillic style	anything with ◌̆ (U+0306)	G,O,T	cv82=1	sbhr=1

Cyrillic shha alternate

Affects: U+0688

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
False	ҳҳ	G,O,T	cv81=0	shha=0
Uppercase style	ҳҳ	G,O,T	cv81=1	shha=1

Tone-related

Tone numbers

Affects: U+0183 U+0221 U+0285 U+0293 U+A72C U+A72D U+A74A U+A74B U+A74C

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Bars	˥˦˧˨˩ ˥˦˧˨˩ ˥˦˧˨˩	G,O,T	cv81=0	tone=0
Numbers	5 5 5 1 1 1 5 5 5 1 1 1	G,O,T	cv81=1	tone=1

Hide tone contour staves

Affects: U+0221 U+0285 U+0287 U+0288 U+0293 U+A72C U+A72D U+A74A U+A74B U+A74C

Does not seem to be working in OpenType implementations.

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
False	˥˦˧ ˩˨˧ ˥˦˧ ˩˨˧	G,O,T	cv82=0	tstv=0
True	˥˦˧ ˩˨˧ ˥˦˧ ˩˨˧	G,O,T	cv82=1	tstv=1

Miscellaneous

Literacy alternates

Affects: U+0061 U+0065 U+0067 U+0252 U+0063 U+0068 U+0069 U+0072 U+0131 U+0135 U+01C0 U+01CF U+01D1 U+01D3 U+01D5 U+01D7 U+01D9 U+01DB U+0222 U+0237 U+0196 U+019A U+0141 U+0142 U+0197 U+0268 U+1E3D U+1E3E U+1E3F U+1E40 U+1E41 U+1E42 U+1E43 U+0261 U+0581 U+1D83 U+1D8D U+1D8E U+1DA1 U+1DA3 U+1DA4 U+1DA5 U+1DA6 U+1DA7 U+1DA8 U+1DAD U+1DAE U+1DAF U+1DB0 U+1DB1 U+1DB2 U+1DB3 U+1DB4 U+1DB5 U+1DB6 U+1DB7 U+1DB8 U+1DB9 U+1DBA U+1DBB U+1DBC U+1DBD U+1DBE U+1DBF U+1DC0 U+1DC1 U+1DC2 U+1DC3 U+1DC4 U+1DC5 U+1DC6 U+1DC7 U+1DC8 U+1DC9 U+1DCA U+1DCB U+1DCC U+1DCD U+1DCE U+1DCF U+1DD0 U+1DD1 U+1DD2 U+1DD3 U+1DD4 U+1DD5 U+1DD6 U+1DD7 U+1DD8 U+1DD9 U+1DDA U+1DDB U+1DDC U+1DDD U+1DDE U+1DDF U+1DE0 U+1DE1 U+1DE2 U+1DE3 U+1DE4 U+1DE5 U+1DE6 U+1DE7 U+1DE8 U+1DE9 U+1DEA U+1DEB U+1DEC U+1DED U+1DEE U+1DEF U+1DF0 U+1DF1 U+1DF2 U+1DF3 U+1DF4 U+1DF5 U+1DF6 U+1DF7 U+1DF8 U+1DF9 U+1DFA U+1DFB U+1DFC U+1DFD U+1DFE U+1DFF U+2097

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
European style	a ɑ æ ɐ ɒ ɓ ƀ ɕ c ç ɔ ɖ đ ɗ ɘ ɛ ɜ ɝ ɞ ɟ ʄ ɠ ɡ ɢ ɦ h ɧ ħ ɪ ɨ ı ɩ ɿ ʝ ɟ ʞ ɬ ɮ ɭ ɫ ɱ ɯ ɰ ɲ ŋ ɳ ɵ ø ɶ œ ɸ ɹ ɺ ɻ ɽ ɾ ɼ ʀ ʁ ɍ ʂ ʃ ʅ ʆ ʇ ʈ ʉ ʊ ʋ ʌ ɤ ɣ ʍ ʏ ʎ ʑ ʐ ʒ ʓ ʕ ʔ ʡ ʢ ʖ ʗ ʘ ʙ ǀ ǃ ʚ ɷ ɐ ɜ ᴂ ɑ ᴀ ᴁ ʙ ʙ ᴄ ᴅ ᴆ ᴇ ᴈ ɜ ɘ ɞ ɤ ɠ ʛ ʜ ʜ ɪ ɪ ʟ ʟ ᴍ ɴ ɴ ᴏ ɶ ᴐ ᴑ ᴒ ᴓ ᴕ ᴖ ᴗ ᴘ ʀ ʀ ᴙ ᴚ ᴛ ᴜ ᴝ ᴞ ᴠ ᴡ ᴢ ʏ ᴣ ᴤ ᴥ ᴦ ᴧ ᴨ ᴩ ᴪ ᵻ ᵽ ᵾ ʶ ʷ ˠ ˤ ᵝ ᵞ ᵟ ᵠ ᵡ ᵦ ᵧ ᵨ ᵩ ᵪ ᵸ ᶿ ᶥ ᶲ ᵼ ᵿ ᶀ ᶁ ᶂ ᶃ ᶄ ᶅ ᶆ ᶇ ᶈ ᶉ ᶊ ᶋ ᶌ ᶍ ᶎ ᶏ ᶑ ᶒ ᶓ ᶔ ᶕ ᶖ ᶗ ᶘ ᶙ ᶚ ᶛ ᶜ ᶝ ᶞ ᶟ ᶠ ᶡ ᶢ ᶣ ᶤ ᶦ ᶧ ᶨ ᶩ ᶪ ᶫ ᶬ ᶭ ᶮ ᶯ ᶰ ᶱ ᶳ ᶴ ᶵ ᶶ ᶷ ᶸ ᶹ ᶺ ᶻ ᶼ ᶽ ᶾ ᶿ ᷀ ᷁ ᷂ ᷃ ᷄ ᷅ ᷆ ᷇ ᷈ ᷉ ᷊ ᷋ ᷌ ᷍ ᷎ ᷏ ᷐ ᷑ ᷒ ᷓ ᷔ ᷕ ᷖ ᷗ ᷘ ᷙ ᷚ ᷛ ᷜ ᷝ ᷞ ᷟ ᷠ ᷡ ᷢ ᷣ ᷤ ᷥ ᷦ ᷧ ᷨ ᷩ ᷪ ᷫ ᷬ ᷭ ᷮ ᷯ ᷰ ᷱ ᷲ ᷳ ᷴ ᷵ ᷶ ᷷ ᷸ ᷹ ᷺ ᷻ ᷼ ᷽ ᷾ ᷿	G,O,T	ss01=0	ital=0	
Non-European style	a ɑ æ ɐ ɒ ɓ ƀ ɕ c ç ɔ ɖ đ ɗ ɘ ɛ ɜ ɝ ɞ ɟ ʄ ɠ ɡ ɢ ɦ h ɧ ħ ɪ ɨ ı ɩ ɿ ʝ ɟ ʞ ɬ ɮ ɭ ɫ ɱ ɯ ɰ ɲ ŋ ɳ ɵ ø ɶ œ ɸ ɹ ɺ ɻ ɽ ɾ ɼ ʀ ʁ ɍ ʂ ʃ ʅ ʆ ʇ ʈ ʉ ʊ ʋ ʌ ɤ ɣ ʍ ʏ ʎ ʑ ʐ ʒ ʓ ʕ ʔ ʡ ʢ ʖ ʗ ʘ ʙ ǀ ǃ ʚ ɷ ɐ ɜ ᴂ ɑ ᴀ ᴁ ʙ ʙ ᴄ ᴅ ᴆ ᴇ ᴈ ɜ ɘ ɞ ɤ ɠ ʛ ʜ ʜ ɪ ɪ ʟ ʟ ᴍ ɴ ɴ ᴏ ɶ ᴐ ᴑ ᴒ ᴓ ᴕ ᴖ ᴗ ᴘ ʀ ʀ ᴙ ᴚ ᴛ ᴜ ᴝ ᴞ ᴠ ᴡ ᴢ ʏ ᴣ ᴤ ᴥ ᴦ ᴧ ᴨ ᴩ ᴪ ᵻ ᵽ ᵾ ʶ ʷ ˠ ˤ ᵝ ᵞ ᵟ ᵠ ᵡ ᵦ ᵧ ᵨ ᵩ ᵪ ᵸ ᶿ ᶥ ᶲ ᵼ ᵿ ᶀ ᶁ ᶂ ᶃ ᶄ ᶅ ᶆ ᶇ ᶈ ᶉ ᶊ ᶋ ᶌ ᶍ ᶎ ᶏ ᶑ ᶒ ᶓ ᶔ ᶕ ᶖ ᶗ ᶘ ᶙ ᶚ ᶛ ᶜ ᶝ ᶞ ᶟ ᶠ ᶡ ᶢ ᶣ ᶤ ᶦ ᶧ ᶨ ᶩ ᶪ ᶫ ᶬ ᶭ ᶮ ᶯ ᶰ ᶱ ᶳ ᶴ ᶵ ᶶ ᶷ ᶸ ᶹ ᶺ ᶻ ᶼ ᶽ ᶾ ᶿ ᷀ ᷁ ᷂ ᷃ ᷄ ᷅ ᷆ ᷇ ᷈ ᷉ ᷊ ᷋ ᷌ ᷍ ᷎ ᷏ ᷐ ᷑ ᷒ ᷓ ᷔ ᷕ ᷖ ᷗ ᷘ ᷙ ᷚ ᷛ ᷜ ᷝ ᷞ ᷟ ᷠ ᷡ ᷢ ᷣ ᷤ ᷥ ᷦ ᷧ ᷨ ᷩ ᷪ ᷫ ᷬ ᷭ ᷮ ᷯ ᷰ ᷱ ᷲ ᷳ ᷴ ᷵ ᷶ ᷷ ᷸ ᷹ ᷺ ᷻ ᷼ ᷽ ᷾ ᷿	G,O,T	ss01=1	ital=1	

Non-European caron alternates

Affects: U+0164 U+0165 U+019C U+019D U+01B3 U+01B4

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
European style	Ť ť Ƭ ƭ	G,O,T	cv77=0	caron=0
Non-European style	Ť ť Ƭ ƭ	G,O,T	cv77=1	caron=1

Ogonek alternate

Affects: U+0328 U+0104 U+0105 U+0118 U+0119 U+012E U+012F U+0172 U+0173 U+01EA U+01EB U+01EC U+01ED

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Curved	anything with ◌̨ (U+0328) Ąą Ęę Įį Ųų Oǫ Oǫ	G,O,T	cv76=0	ogon=0
Straight	anything with ◌̨ (U+0328) Ąą Ęę Įį Ųų Oǫ Oǫ	G,O,T	cv76=1	ogon=1

Capital B-hook alternate

Affects: U+0181

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Uppercase style	Ɓ Ɓ	G,O,T	cv13=0	B_hk=0
Lowercase style	ɓ ɓ	G,O,T	cv13=1	B_hk=1

Capital D-hook alternate

Affects: U+018A

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Uppercase style	Ɗ Ɗ	G,O,T	cv17=0	D_hk=0
Lowercase style	ɗ ɗ	G,O,T	cv17=1	D_hk=1

Rams horn alternates

Affects: U+0264

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Small bowl	ɤ	G,O,T	cv25=0	ramh=0
Large bowl	ɤ	G,O,T	cv25=1	ramh=1
Small gamma	ɤ	G,O,T	cv25=2	ramh=2

Capital H-stroke alternate

Affects: U+0126

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
False	Ħħ	G,O,T	cv28=0	Hstk=0
Vertical-stroke	Ħħ	G,O,T	cv28=1	Hstk=1

J-stroke hook alternate

Affects: U+0284

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
No serif	ʃ	G,O,T	cv37=0	jstk=0
Top serif	ʃ	G,O,T	cv37=1	jstk=1

Capital Eng alternates

Affects: U+014A

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Lowercase style with descender	Ŋŋ	G,O,T	cv43=0	Eng=0
Lowercase style on baseline	Ŋŋ	G,O,T	cv43=1	Eng=1
Uppercase style with descender	Ŋŋ	G,O,T	cv43=2	Eng=2
All, lowercase style on baseline	Ŋŋ	G,O,T	cv43=3	Eng=3

Capital N-left-hook alternate

Affects: U+019D

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Uppercase style	Ɲ Ɲ	G,O,T	cv44=0	N_hk=0
Lowercase style	ɲ ɲ	G,O,T	cv44=1	N_hk=1

Open-O alternate

Affects: U+0186 U+0254 U+1D13 U+1D53 U+1D97

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Bottom serif	Ɔɔ ᶗ ᴐ	G,O,T	cv46=0	opn0=0
Top serif	Ɔɔ ᶗ ᴐ	G,O,T	cv46=1	opn0=1

Small p-hook alternate

Affects: U+01A5

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Left hook	ƥ	G,O,T	cv49=0	p_hk=0
Right hook	ƥ	G,O,T	cv49=1	p_hk=1

Capital R-tail alternate

Affects: U+024C

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Uppercase style	Ɽ	G,O,T	cv55=0	R_t=0
Lowercase style	ɽ	G,O,T	cv55=1	R_t=1

Capital T-hook alternate

Affects: U+01AC

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Left hook	Ƭ	G,O,T	cv57=0	t_hk=0
Right hook	Ƭ	G,O,T	cv57=1	t_hk=1

V-hook alternates

Affects: U+01B2 U+0245 U+1D89

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Curved	Ʋʋ	G,O,T	cv62=0	v_hk=0
Straight with low hook	Ʋʋ	G,O,T	cv62=1	v_hk=1
Straight with high hook	Ʋʋ	G,O,T	cv62=2	v_hk=2

Capital Y-hook alternate

Affects: U+01B3

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Right hook	Ƴƴ	G,O,T	cv68=0	Y_hk=0
Left hook	Ƴƴ	G,O,T	cv68=1	Y_hk=0

Small ezh-curl alternate

Affects: U+0293

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Small bowl	ʒ	G,O,T	cv19=0	ezhc=0
Large bowl	ʒ	G,O,T	cv19=1	ezhc=1

Capital Eth alternates

Affects: U+01B7 U+0483

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Normal	Ʒʒ Ǯǯ	G,O,T	cv20=0	Eth=0
Reversed sigma	Ʒʒ Ǯǯ	G,O,T	cv20=1	Eth=1

OU alternates

Affects: U+0222 U+0223 U+1D3D U+1D15

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Closed	ȣȢ	G,O,T	cv47=0	opOU=0
Open	ȣȢ	G,O,T	cv47=1	opOU=1

Modifier apostrophe alternates

Affects: U+02BC U+A78B U+A78C

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Small	ʻ ˈ ꞌ	G,O,T	cv70=0	apos=0
Large	ʻ ˈ ꞌ	G,O,T	cv70=1	apos=1

Modifier colon alternate

Affects: U+A789

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Tight	꞉	G,O,T	cv71=0	colo=0
Expanded	꞉	G,O,T	cv71=1	colo=1

Empty set alternates

Affects: U+2205

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
Circle	∅	G,O,T	cv98=0	emp=0
Zero	∅	G,O,T	cv98=1	emp=1

Small Caps

Affects: all lower-case letters with upper-case equivalents

Feature	Sample	Rendering*	OT Feature ID	Graphite Feature ID
False	a b c d e f g h i j k l m n o p q r s t u v w x y z à á â ã ä å ā ă ą ǎ ǟ ǡ ǻ ȁ ȃ ȧ ḁ ạ ả ấ ầ ẩ ẫ ậ ắ ằ ẳ ẵ ặ æ ǣ ǽ b ḃ ḅ ḇ c ç ć ĉ ċ č ḉ d ð ď đ ḋ ḍ ḏ ḑ ḓ e è é ê ë ē ĕ ė ę ě ȅ ȇ ȩ ḕ ḗ ḙ ḛ ḝ ẹ ẻ ẽ ế ề ể ễ ệ f g ĝ ğ ġ ģ ǧ ǵ ḡ h ĥ ħ ȟ ḣ ḥ ḧ ḩ ḫ i ì í î ï ĩ ī ĭ į ǐ ȉ ȋ ḭ ỉ ị j ĵ ǰ k ķ ǩ ḱ ḳ ḵ l ĺ ļ ľ ŀ ł ḷ ḹ ḻ ḽ m ḿ ṁ ṃ n ñ ń ņ ň ŉ ǹ ṅ ṇ ṉ ṋ o ò ó ô õ ö ō ŏ ő ơ ǒ ǫ ǭ ȍ ȏ ȫ ȭ ȯ ȱ ṍ ṏ ṑ ṓ ọ ỏ ố ồ ổ ỗ ộ ớ ờ ở ỡ ợ p ṕ ṗ q r ŕ ŗ ř ȑ ȓ ṙ ṛ ṝ ṟ s ś ŝ ş š ș ṡ ṣ ṥ ṧ ṩ ß t ţ ť ŧ ț ṫ ṭ ṯ ṱ u ù ú û ü ũ ū ŭ ů ű ų ư ǔ ǖ ǘ ǚ ǜ ȕ ȗ ṳ ṵ ṷ ṹ ṻ ụ ủ ứ ừ ử ữ ự v w ŵ ẁ ẃ ẅ ẇ ẉ ẘ x y ý ÿ ŷ ȳ ẏ ẙ ỳ ỵ ỷ ỹ z ź ż ž ƶ ẑ ẓ ẕ ſ ß æ ǣ ǽ ø ǿ œ ĳ ﬀ ﬁ ﬂ ﬃ ﬄ ﬅ ﬆ	G,O,T	c2sc=0 or smcp=0	smcp=0	
True	A B C D E F G H I J K L M N O P Q R S T U V W X Y Z À Á Â Ã Ä Å Ā Ă Ą Ǎ Ǟ Ǡ Ǻ Ȁ Ȃ Ȧ Ḁ Ạ Ả Ấ Ầ Ẩ Ẫ Ậ Ắ Ằ Ẳ Ẵ Ặ Æ Ǣ Ǽ B Ḃ Ḅ Ḇ C Ç Ć Ĉ Ċ Č Ḉ D Ð Ď Đ Ḋ Ḍ Ḏ Ḑ Ḓ E È É Ê Ë Ē Ĕ Ė Ę Ě Ȅ Ȇ Ȩ Ḕ Ḗ Ḙ Ḛ Ḝ Ẹ Ẻ Ẽ Ế Ề Ể Ễ Ệ F G Ĝ Ğ Ġ Ģ Ǧ Ǵ Ḡ H Ĥ Ħ Ȟ Ḣ Ḥ Ḧ Ḩ Ḫ I Ì Í Î Ï Ĩ Ī Ĭ Į Ǐ Ȉ Ȋ Ḭ Ỉ Ị J Ĵ K Ķ Ǩ Ḱ Ḳ Ḵ L Ĺ Ļ Ľ Ŀ Ł Ḷ Ḹ Ḻ Ḽ M Ḿ Ṁ Ṃ N Ñ Ń Ņ Ň Ǹ Ṅ Ṇ Ṉ Ṋ O Ò Ó Ô Õ Ö Ō Ŏ Ő Ơ Ǒ Ǫ Ǭ Ȍ Ȏ Ȫ Ȭ Ȯ Ȱ Ṍ Ṏ Ṑ Ṓ Ọ Ỏ Ố Ồ Ổ Ỗ Ộ Ớ Ờ Ở Ỡ Ợ P Ṕ Ṗ Q R Ŕ Ŗ Ř Ȑ Ȓ Ṙ Ṛ Ṝ Ṟ S Ś Ŝ Ş Š Ș Ṡ Ṣ Ṥ Ṧ Ṩ T Ţ Ť Ŧ Ț Ṫ Ṭ Ṯ Ṱ U Ù Ú Û Ü Ũ Ū Ŭ Ů Ű Ų Ư Ǔ Ǖ Ǘ Ǚ Ǜ Ȕ Ȗ Ṳ Ṵ Ṷ Ṹ Ṻ Ụ Ủ Ứ Ừ Ử Ữ Ự V W Ŵ Ẁ Ẃ Ẅ Ẇ Ẉ X Y Ý Ÿ Ŷ Ȳ Ẏ Ỳ Ỵ Ỷ Ỹ Z Ź Ż Ž Ƶ Ẑ Ẓ Ẕ ß Æ Ǣ Ǽ Ø Ǿ Œ Ĳ ﬀ ﬁ ﬂ ﬃ ﬄ ﬅ ﬆ	G,O,T	c2sc=1 or smcp=1	smcp=1	

'Legend: G=Implemented in Graphite; O=Implemented in OpenType; T=Implemented in TypeTuner (www.typetuner.com) **http://scripts.sil.org/TypeTuner** and in Graphite Demo (**http://scripts.sil.org/cms/**)

There are also Cyrillic characters affected by the "Capital-Eth alternates" and "Small capitals" features. Some languages may also use the "Modifier apostrophe alternates."

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