Idiqlat - Font Features

Idiqlat is an OpenType-enabled font family that supports the East Syriac style of the Syriac script. It includes a number of optional features that may be useful or required for particular uses or languages. This document lists all the available features.

These OpenType features are primarily specified using four-letter tags (e.g. 'ss01' or 'cv38'). For more information on how to access OpenType features in specific environments and applications, see Using Font Features.

This page uses web fonts (WOFF2) to demonstrate font features and should display correctly in all modern browsers. For a more concise example of how to use Idiqlat as a web font see Idiqlat Webfont Example. For detailed information see Using SIL Fonts on Web Pages.

If this document is not displaying correctly a PDF version is also provided in the documentation/pdf folder of the release package.

Stylistic sets

Some of the Stylistic sets are also implemented as character variants.

Taw Alaph triangle ligature

Affects: U+072C U+0710

Feature	Sample	Feature setting
Standard	ܬܐ ܬܐ	ss01=0
Triangle	ܬܐ ܬܐ	ss01=1

Taw Alaph intertwined ligature

Affects: U+072C U+0710

Feature	Sample	Feature setting
Standard	ܬܐ ܬܐ	ss02=0
Intertwined	ܬܐ ܬܐ	ss02=1

He Yudh ligature

Affects: U+0717 U+071D

Feature	Sample	Feature setting
Standard	ܗܝ ܗܝ	ss03=0
Ligature	ܗܝ ܗܝ	ss03=1

Sadhe Nun ligature

Affects: U+0728 U+0722

Feature	Sample	Feature setting
Standard	ܸܨ ܸܨ	ss04=0
Ligature	ܨܢ ܨܢ	ss04=1

Taw Yudh ligature

Affects: U+072C U+071D

Feature	Sample	Feature setting
Standard	ܬܝ ܬܝ	ss05=0
Ligature	ܬܝ ܬܝ	ss05=1

Affects: U+071F U+0721 U+0722 (this feature is primarily for outlines and only affects the isolate form)

Since isolate forms for *kaph*, *mim*, and *nun* do not exist in modern typefaces, a variety of different designs have been created for the isolate forms. The default forms in this font are the most prevalent, but the original forms from East Syriac Marcus are still available through this Stylistic Set.

Feature	Sample	Feature setting
Standard	ܟ ܡ ܟ	ss16=0
Alternate	ܢ ܡ ܟ	ss16=1

Character variants

Digit alternates

Affects: U+0030..U+0039 (this feature is provided for those who prefer sans-serif digits with Syriac script)

Feature	Sample	Feature setting
Standard	0123456789	cv02=0
Sans-serif	0123456789	cv02=1

Kaph alternate

Affects: U+071F (this feature is primarily for outlines and only affects the isolate form)

Feature	Sample	Feature setting
Standard	ܟ	cv15=0
Historic	ܟ	cv15=1

Mim alternate

Affects: U+0721 (this feature is primarily for outlines and only affects the isolate form)

Feature	Sample	Feature setting
Standard	ܡ	cv17=0
Historic	ܡ	cv17=1

Nun alternate

Affects: U+0722 (this feature is primarily for outlines and only affects the isolate form)

Feature	Sample	Feature setting
Standard	ܢ	cv18=0
Historic	ܢ	cv18=1

He Yudh ligature

Affects: U+0717 U+071D

Feature	Sample	Feature setting
Standard	ܗܝ ܗܝ	cv38=0
Ligature	ܗܝ ܗܝ	cv38=1

Sadhe Nun ligature

Affects: U+0728 U+0722

Feature	Sample	Feature setting
Standard	ܨܢ ܨܢ	cv55=0
Ligature	ܨܢ ܨܢ	cv55=1

Taw Alaph ligature

Affects: U+072C U+0710

Feature	Sample	Feature setting
Standard	ܬܐ ܬܐ	cv59=0
Triangle	ܬܐ ܬܐ	cv59=1
Intertwined	ܬܐ ܬܐ	cv59=2

Taw Yudh ligature

Affects: U+072C U+071D

Feature	Sample	Feature setting
Standard	ﺴﯔ ﺴﯔ	cv60=0
Ligature	ﺴﯔ ﺴﯔ	cv60=1