Features Demo

Scheherazade is an OpenType and Graphite-enabled font that supports the Arabic script. This page demonstrates the use of .woff fonts (using Scheherazade) on a web page. A pdf showing the correct rendering of this text is **also shown here**.

The Scheherazade font includes a number of optional features that provide alternative rendering that might be preferable for use in some contexts. The sections below enumerates 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 appropriate CSS markup. See the **instructions on how to enable Graphite in Firefox** (the technique described there works for both Graphite and OpenType).

Chrome uses OpenType rendering and features can be accessed using the appropriate CSS markup.

Internet Explorer/Edge do not currently render the features in Scheherazade properly.

Test rendering engine choice

Here is a simple test to see if Graphite is working in your browser. If it is, the following will say "RenderingGraphite". If your browser does not support Graphite it should say "RenderingOpentype". Firefox is currently the only browser that supports Graphite. See the **instructions on how to enable Graphite in Firefox**.

Check	RenderingGraphite

Language

Affects: U+0645, U+0765, U+0766, U+08A7, U+0647, U+06F4, U+06F5, U+06F6, U+06F7, U+0650

Language	Sample	Rendering*	Feature setting
default	٧٦٥٤ م مَمِ مَ مَمِ مَ مِمِ مَ ڤَمْدَ ہ ههہ	G,O,T	
Kurdish (Northern)	٧٦٥٤ م مَمِ مَ مَمِ مَ مِمِ مَ ڤَمْدَ ہ ههہ	G,O,T	lang=kmr
Sindhi (sd)	٤٦٥٤ ر مَحَمَ ر مَحَمَ ر مِحِمَ ڤَ ڤَمْدَ ہ ههہ	G,O,T	lang=sd
Urdu (ur)	٤٦٥٢ م مَمِ مَ مَمِ مَ مِمِ مَ ڤَمْدَ ہ ہہ	G,O,T	lang=ur
Rohingya	٤٦٥٤ م مَمِ مَ مَمِ مَ مِمِ مَ ڤَمْدَ ہ ههہ	G,T	lang=rhg

Dal

Affects: U+062F, U+0630, U+0688, U+0689, U+068A, U+068B, U+068C, U+068D, U+068E, U+068F, U+0690, U+06EE, U+0759, U+075A, U+08AE

Feature	Sample	Rendering*	Feature setting
Standard	د ذ ڈ ڊ ډ ڋ ڌ ڍ ڎ ڏ ڐ ۮ ۯ	G,O,T	cv12=0
Alternate	د ذ ڈ ڊ ډ ڋ ڌ ڍ ڎ ڏ ڐ ۮ ۯ	G,O,T	cv12=1

Meem

Affects: U+0645, U+0765, U+0766, U+08A7

Feature	Sample	Rendering*	Feature setting
Standard	م مم م مَمِ مَ مِمِ مَ ڤَمْدَ	G,O,T	cv44=0
Sindhi-style	ر مَحَمَ ر مِحِمَ ڤَ ڤَمْدَ	G,O,T	cv44=1

Heh

Affects: U+0647

Feature	Sample	Rendering*	Feature setting
Standard	ہ ههہ	G,O,T	cv48=0
Kurdish-style	ہ ههہ	G,O,T	cv48=3
Sindhi-style	ہ ههہ	G,O,T	cv48=1
Urdu-style	ہہ ہ	G,O,T	cv48=2

Arabic U

Affects: U+0677, U+06C7

Feature	Sample	Rendering*	Feature setting
Standard	ۇ ۈ	G,O,T	cv50=0
Filled	ۇ ۈ	G,O,T	cv50=1

Maddah

Affects: U+0622, U+0627, U+0653, U+0653

Feature	Sample	Rendering*	Feature setting
Small	آ آآ	G,O,T	cv60=0
Large	آ آآ	G,O,T	cv60=1

Shadda+kasra placement

Affects: U+064D, U+0650 with U+0651

Feature	Sample	Rendering*	Feature setting
Raised	نٍّ بٍّ	G,O,T	cv62=0
Lowered	نٍّ بٍّ	G,O,T	cv62=1

Damma

Affects: U+064F

Feature	Sample	Rendering*	Feature setting
Standard	نُ	G,O,T	cv70=0
Filled	نُ	G,O,T	cv70=1
Short	نُ	G,O,T	cv70=1

Dammatan

Affects: U+064C

Feature	Sample	Rendering*	Feature setting
Standard	نٌ	G,O,T	cv72=0
Six-nine	نٌ	G,O,T	cv72=1

Inverted Damma

Affects: U+0657

Feature	Sample	Rendering*	Feature setting
Standard	نٗ	G,O,T	cv74=0
Hollow	نٗ	G,O,T	cv74=1

Superscript Alef

Affects: U+0670 on all yeh, sad and seen-like characters
U+0649 U+064A U+06D0 U+06D1 U+0777 U+06CC U+0635 U+0636 U+069D U+069E U+06FB U+08AF
U+0633 U+0634 U+069A U+069B U+069C U+06FA U+075C U+076D U+0770 U+077D U+077E

	Sample	Rendering*	Feature setting
Small	ىٰ ئٰ ىٰ ئٰ ىٰ ئٰ