Sutton SignWriting Standard of 2017

Demo

by Stephen E Slevinski Jr
the Center for Sutton Movement Writing

http://www.signwriting.org/symposium/presentation0066.html

- SignMaker on SignBank with International Dictionaries
  http://www.signbank.org/signmaker.html

- GitHub Pages Demo
  http://slevinski.github.io/signmaker

Repository Page: https://github.com/Slevinski/signmaker/

Sutton SignWriting Fonts
2017 Edition

The Sutton SignWriting fonts are available for download and installation.

Installing the fonts is not required, but it will improve the user experience and allow the fonts to be used throughout the user's computer.

https://slevinski.github.io/SuttonSignWriting/components/fonts.html

Sutton SignWriting Fonts

Downloads for Windows, OS X, and Linux

These fonts can be downloaded and installed, the same as other fonts.

https://cdn.rawgit.com/Slevinski/SuttonSignWriting/master/assets/SuttonSignWritingLine.ttf

https://cdn.rawgit.com/Slevinski/SuttonSignWriting/master/assets/SuttonSignWritingFill.ttf

https://cdn.rawgit.com/Slevinski/SuttonSignWriting/master/assets/SuttonSignWritingOneD.ttf

Sutton SignWriting Profiles

Downloads for OS X and iOS

Rather than downloading and installing the individual fonts, both OS X and iOS allow for fonts to be installed through a configuration profile. Both profiles need to be installed.
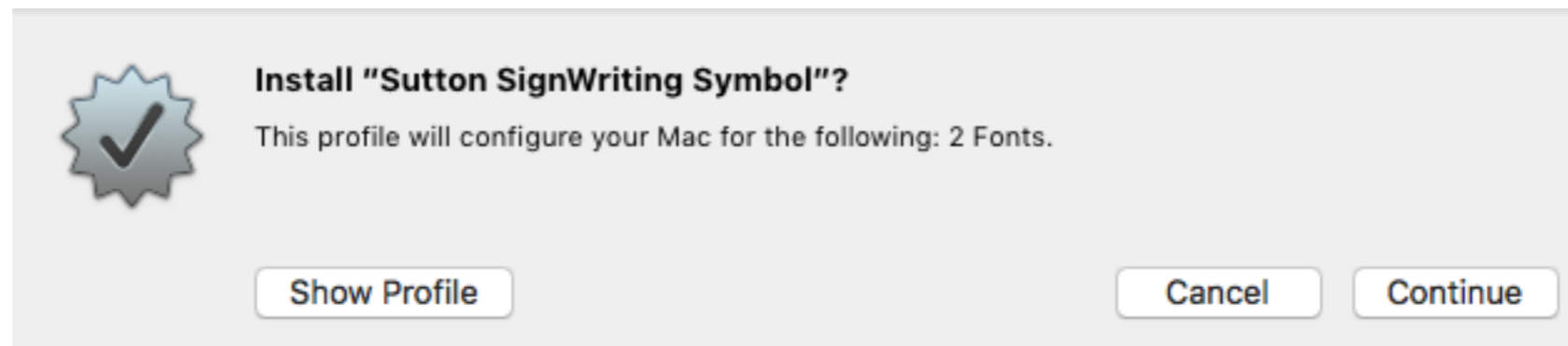
https://cdn.rawgit.com/Slevinski/SuttonSignWriting/master/assets/SuttonSignWritingSymbol.mobileconfig

https://cdn.rawgit.com/Slevinski/SuttonSignWriting/master/assets/SuttonSignWritingOne.mobileconfig

Sutton SignWriting Profiles

Installing on OS X

Installing the configuration profiles on OS X is straight forward. Simply download the files and use the finder to open the profiles.

Install "Sutton SignWriting Symbol"?

This profile will configure your Mac for the following: 2 Fonts.

Show Profile   Cancel   Continue

Sutton SignWriting Profiles

Installing on iOS

Installing the configuration profiles on iOS is possible, but may take several attempts. On the iOS device, simply click the profile links.

The profiles will appear in the profile list when they are successfully installed.

It will take several attempts to install the profiles. Your patience will be rewarded.

Sutton SignWriting Fonts
Android Considerations

Android does not allow users to install fonts directly on the Android device.

Android in the browser can use a CSS font-face statement to download the fonts in real-time and install the fonts in the browser cache.

The fonts can be embedded in Android apps and browser extensions.
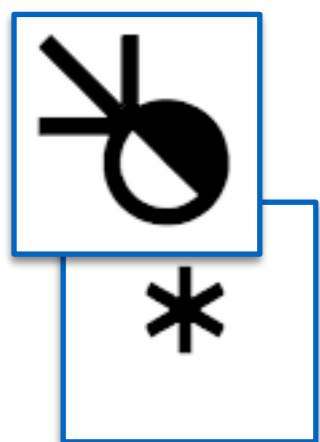
SignWriting in Unicode
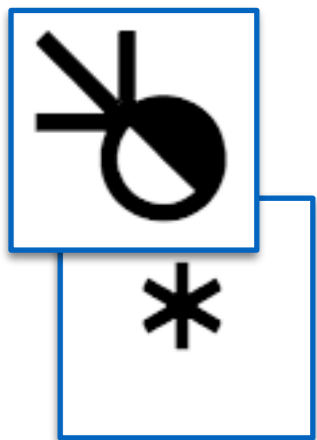
SWU

Experimental Unicode design

One-Dimensional Fonts available

Two-Dimensional Font being developed

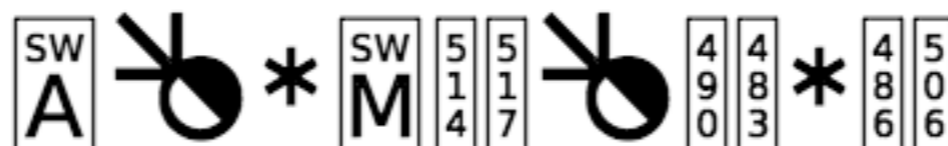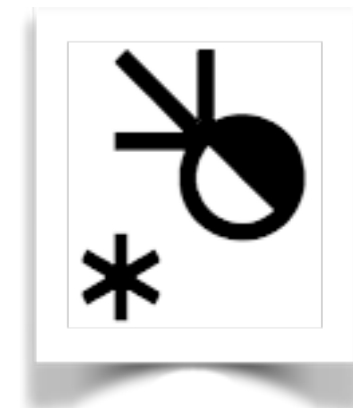Endorsed by the Center for Sutton Movement Writing

Submitted to the UTC July 2017

http://www.unicode.org/L2/L2017/17220-signwriting-design-opt.pdf
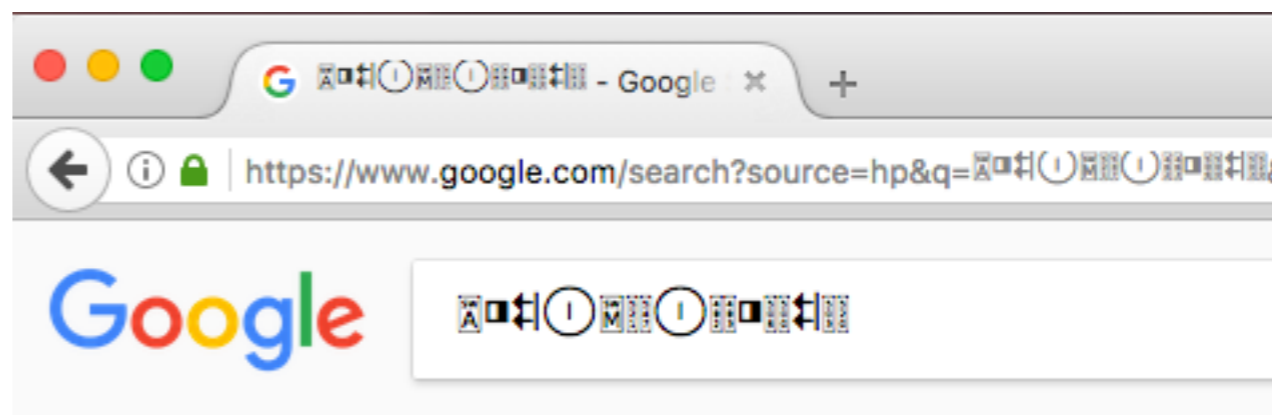
SignWriting in Unicode

One-Dimensional Font

The Sutton SignWriting One-D font makes it possible to use SWU on a variety of operating systems and across applications with a visual representation rather than data.

font-family: "SuttonSignWritingOneD";

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Thanks for viewing.

Feedback, comments, and questions are welcomed.

https://slevinski.github.io/SuttonSignWriting/