

STIX Font Release Documentation

Version 1.1.1

6/21/2013













Introduction

The Scientific and Technical Information eXchange (STIX) font is intended to solve the publishing needs of authors, publishers, printers, and others working in the scientific, medical, and technical fields. It is intended as a comprehensive Unicode based font of mathematical symbols and alphabets. The intent is to provide a single font that can be used throughout the production process. The production process can be a traditional print one, be entirely electronic, or be a combination. The font is available royalty-free under the <u>SIL Open Font</u> License.

The project began through the joint efforts of American Mathematical Society (AMS), American Institute of Physics Publishing (AIP), American Physical Society (APS), American Chemical Society (ACS), Institute of Electrical and Electronic Engineers (IEEE), and Elsevier Science. These companies are collectively known as the STI Pub companies. For more information please visit our web site: http://www.stixfonts.org

What is new in this release?

Version 1.1.1 provides fixes to STIX-Word that allow it to work properly in Microsoft Windows applications such as Microsoft Word and Wordpad. The glyph set is based on the previously released Version 1.1.0 glyph set. Previously released versions of the font are not included in this distribution.

Version 1.1.0 of STIX-Word had the "Symbol Character Set" bit set in the OS/2 code page as well as the CJK and Hiragana bits. These settings have been corrected.

What is provided in this release?

Two folders are provided in this distribution. They are

- Fonts
- License

The Fonts folder contains the STIX-Word sub-folder containing the .otf font files.

The font is distributed under the "<u>SIL Open Font License</u>, <u>Version 1.1</u>". A copy of the license is in the separate License folder included with this distribution.

Font installation help

For help installing STIX fonts, please refer to http://www.stixfonts.org/install.html which contains useful links and information.

Feedback

Please direct any questions or general comments to the STIX Fonts project. Bug reports and technical support issues should be reported through https://sourceforge.net/projects/stixfonts/support.