

README

SAS/GRAPH[®] Fonts Update for Latin2 and Euro Conversion (Production) for PC and UNIX[®]

System Requirements

Software Requirements

Operating System

The SAS/GRAPH fonts update for Latin2 and the Euro conversion may be used on installations of Release 6.12 (TS060) of the SAS System for PC and UNIX.

Note: If maintenance TS065 is applied after installing this update, the update must be installed again.

Hardware Requirements

Machines Supported

- OS/2
- UNIX - ABI+ for Intel[®] Architecture (supported on the following systems: NCR MP-RAS, SCO UnixWare, Sequent DYNIX/ptx, and Sun Solaris) AIX, Compaq Tru64 UNIX (formerly Compaq's Digital UNIX), HP-UX, IRIX, and Solaris
- Windows - Windows 3.1, Windows 95, Windows 98 and Windows NT

Any PC using an Intel or Intel-compatible 80386 33 MHz or higher CPU is supported. Performance can be improved with a faster 80486 or Pentium machine.

Note: Windows NT 4.0 and greater does not support running on a 386 processor.

Hard Disk Requirements

The SAS/GRAPH fonts update for Latin2 and the Euro conversion requires 1.3 MB of disk space on machines running OS/2, UNIX, Windows 3.1, Windows 95, Windows 98, and Windows NT.

Special Requirements

The SAS/GRAPH fonts update for Latin2 and the Euro conversion requires installation of both Base SAS software and SAS/GRAPH software.

Installation Procedure

1. The following files are included in the self-extracting zip format archive:

<code>read.me</code>	this file
<code>fonts.sas</code>	installation program
<code>keymap.sas</code>	PROC GKEYMAP program
<code>fonts.cpo</code>	CPORT file with fonts and draft catalog
<code>sasxgtrl</code>	sasxgtrl executable

2. For Windows and OS/2 platforms, double-click on the self-extracting ZIP file to extract the files. The files listed above will appear in the current directory.

The `sasxgtrl` file (`sasxgtrl.dll` in Windows) listed above should be copied into one of the directories listed in the `-PATH` specification in your standard SAS config file.

3. For UNIX platforms, double-click to download the tar file. When using FTP to move the file to a UNIX platform, make sure the filename is preserved as `filename.tar.z` before attempting to uncompress and untar the file.
4. The SAS/GRAPH fonts update for Latin2 and the Euro conversion consists of a number of SAS/GRAPH fonts containing the Euro glyph and a number of characters from the Latin2 character repertoire. The following is a list of modified fonts provided with this package:

- CENTB
- CENTBE
- CENTBU
- SWISSB
- SWISSBE
- SWISSBEU
- SWISSI
- SWISSIE
- SWISSIU
- ZAPFB
- ZAPFBE
- ZAPFBU
- ZAPFI
- ZAPFIE
- ZAPFIU

5. Use the `fonts.sas` program to import the fonts into your GFONT0 library.
6. Use the `keymap.sas` program to map the Euro glyph from your keyboard to the corresponding SAS/GRAPH internal encoding. Please refer to the *SAS/GRAPH[®] Software: Reference Manual* for further details.

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