SPSS® for Linux® Installation Instructions (Single User)

The following instructions are for installing SPSS using a single-user license. A single-user license allows you to install SPSS on up to two computers, if those computers are used by one user.

System Requirements for SPSS

The minimum hardware and software requirements for SPSS are as follows:

Operating System

You can use any Linux OS that meets the following requirements:

- Kernel 2.4.33.3 or higher
- glibc 2.3.2 or higher
- XFree86-4.0 or higher
- libstdc++5

Note: SPSS was tested on and is supported on only Red Hat® Enterprise Linux® 4 Desktop and Debian 3.1.

Configuration

- Intel or AMD x86 processor running at 1 gigahertz (GHz) or higher.
- 512 megabytes (MB) of RAM or more. At least 1 gigabyte (GB) is recommended.
- 450 MB of available hard-disk space.
- CD-ROM drive.
- Super VGA (800x600) or a higher-resolution monitor.

Software

■ Web browser: Konqueror 3.4.1 or higher, Firefox 1.0.6 or higher, or Netscape 7.2 or higher

Authorization Code

You will also need your authorization code, which is delivered along with your software on a separate sheet of paper or on the inside cover of the *Brief Guide*. The authorization code enables you to obtain a license for Base and any SPSS add-on modules that you have purchased. If you cannot find your authorization code, contact your sales representative. In some cases, you might have multiple codes. You will need all of them.

Installing SPSS

Note: To install SPSS, you must run the installation program as *root*.

Installing from a CD-ROM

▶ Insert the CD-ROM into your CD-ROM drive.

▶ Start a terminal application.

▶ Change the directory to the CD mount point.

▶ At the command prompt, type:

./setup.bin

Note: The previous command will work only if you mounted the CD-ROM with the option to execute binary files. As an alternative, you can copy the file locally and change its permissions to be executable.

▶ Follow the instructions that appear in the installation program. See "Notes for Installation" for any special instructions.

Notes for Installation

This section contains special instructions for this installation.

License type. Be sure to select Single-User License.

Serial number. If SPSS Inc. provided a serial number, enter the one delivered with your product.

Licensing Your Product

After the main part of the installation is complete, click OK to launch the License Authorization Wizard. The License Authorization Wizard allows you to obtain a license for SPSS.

If you do not get a license now, you can enable a temporary trial license that allows SPSS to be used for a 14-day trial period. All add-on modules are enabled. After the trial period—which begins when the product is first used—SPSS will no longer run. Therefore, it is recommended that you obtain a license as soon as possible. You must either obtain a license or enable the temporary trial license to use SPSS.

Note: Licenses are tied to your computer's hardware with a **lock code**. If you replace your computer or its hardware, you will have a new lock code and will need to repeat the authorization process. If you find out that you exceeded the allowable number of authorizations specified in the license agreement, contact your SPSS sales representative.

Warning! The license is sensitive to time changes. If you must change the system time and then cannot run the product, contact SPSS Technical Support.

Using the License Authorization Wizard

▶ If you don't launch the License Authorization Wizard during installation or cancel the License Authorization Wizard before obtaining a license, you can launch it by running the *spsslicense* file in the *bin* subdirectory of the installation directory.

▶ When prompted, choose License my product now. If you want to enable the trial license instead, refer to "Enabling a Trial License" on p. 4 .

▶ When prompted, enter one or more authorization codes. Authorization codes are delivered along with your software on a separate sheet of paper or on the inside cover of the *Brief Guide*.

▶ Choose an authorization method and complete the steps for each method.

Internet. If you have an Internet connection, this is the easiest method. The License Authorization Wizard automatically retrieves your license from SPSS Inc. After authorization, you do not need to be connected to the Internet to run SPSS. If your computer cannot access the Internet, this option is disabled. If your computer is behind a proxy, click Configure proxy settings and enter the appropriate settings. Contact your system administrator if you don't know these settings.

E-mail. Select your location to ensure the e-mail is routed correctly. Then choose whether you want to send the e-mail through your desktop e-mail program or through a Web-based e-mail application.

- If you choose the desktop option, a new message with the appropriate information will be created automatically.

- If you choose the Web-based option, you must first create a new message in your Web-based e-mail program. Then copy the message text from the License Authorization Wizard and paste it into your e-mail application.

Send the e-mail message and respond to the prompt in the License Authorization Wizard. Then click Done to close the License Authorization Wizard. When you receive your license code from an SPSS Customer Service representative, restart the License Authorization Wizard. On the Enter Codes panel, add the license code that you received and click Next to complete the process.

Telephone. When you select this method, the License Authorization Wizard displays your authorization code(s) and lock code. You will need these when you contact SPSS. Get an appropriate number from the Location and Phone Number list, and call SPSS. An SPSS Customer Service representative will then give you the license code, which you can enter in the next panel.

Enabling a Trial License

You can enable a trial license instead of installing the regular license. Refer to "Licensing Your Product" on p. 3 for information about how long the trial license lasts.

▶ Launch the Licence Authorization Wizard.

▶ When prompted, choose Enable a temporary trial period.

▶ When prompted, enter the trial license code in the Trial License box. Instead of typing or pasting the code, you can click the browse button to locate the trial license file in the

product installation directory (typically *trial.txt*). The Trial License Wizard will read the license from the file and automatically fill in the box.

Viewing Your License

You can view the license by relaunching the License Authorization Wizard. The first panel displays the licensing information. Click Cancel when done, and click Yes when prompted about cancelling.

Note: You can also view the license by running the SHOW LIC SPSS syntax command.

Enabling Programmability

You can enable programming SPSS with the following.

- **Python**. For more information about installation, refer to *SPSS-Python Integration Plug-in Installation Instructions.pdf* in the *Installation Documents* folder on the CD-ROM.

- **R**. For more information, visit SPSS Developer Central (*http://www.spss.com/devcentral/*).

Starting SPSS

▶ Browse to the *bin* subdirectory in the installation directory.

▶ Run the *spss* file.

Uninstalling SPSS

▶ Start a terminal program.

▶ Change the directory to *_uninst* in the SPSS installation directory.

▶ At the command prompt, type:

./uninstall.bin

Important: You must have permissions to remove the installation directory, or the uninstallation process will fail.

▶ Follow the instructions that appear in the uninstallation program.

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Updating, Modifying, and Renewing SPSS

If you purchase additional add-on modules or renew your license, you will receive a new authorization code (or codes). For instructions on using the authorization code(s), see "Licensing Your Product" on p. .