

SOFTONOMY[®]

PACKPROF v1.2 Demo

Installation Notes

28th October 2003

1. Introduction

This document outlines the **Installation** procedure for **Softonomy PackProf 1.2 Demo**. For more information about the demonstration, see the **User Guide**. These installation notes refer specifically to this version of the software product. The software requires a valid **software licence** - these are available from **Softonomy**. You can request one by sending an email to packprof@softonomy.com. The software will have been provided to you either on CD or otherwise you are accessing it from the Web Download area on www.softonomy.com.

The key steps to the Installation process are as follows:

- Pre-installation **checks** for License, 3rd-Party Software, Access Rights, Computing Resources
- Installation of the Java 2 Run-Time Environment (**JRE**) version 1.2
- Installation of **PackProf v1.2 Demo** application software
- Installation of **PackProf v1.2 Demo** database
- Configuration of **ODBC** settings
- Creation of **Menu Entry** & Desktop **Icon**
- Installation of **Software Licence**
- Starting **PackProf**

2. Pre-Installation Checks

Perform the following checks before installing **Softonomy PackProf v1.2 Demo**:

- Check that an appropriate **Software License** has been obtained from **Softonomy**
- Check that the **Operating System** of your target platform is Windows based.
- Check that the installer has operating system **Administrator Rights** if these are required for updating certain system folders and files (note: this is system configuration dependent)
- Check that the installing platform has **sufficient resources**, such as CPU (at least Pentium 66 MHz is recommended), RAM memory (at least 32 MB is recommended) and free disk space (up to 20 MB is recommended, but this is dependent on the size of the database)
- Check that the following Microsoft software applications are installed:
 - Microsoft **Excel** (version Office 97 or later)
- Check that there is an **extraction utility** available to **unzip** files. Eg: WinZip, PKUnzip, etc.

3. Installation of JRE 1.2

The **Java 2 Run-Time Environment (JRE)** is a software package that is freely available from Sun Microsystems, Inc (Copyright © 1998-2001). It allows Java applications to run on many computing platforms. It contains the Java Virtual Machine, the runtime class libraries, and the Java application launcher - these are necessary to run Java programs.

PackProf v1.2 Demo is a Java-based application and requires a JRE to run, specifically **PackProf v1.2 Demo** requires **JRE version 1.2** (1.2.2_008). This is distributed with the **PackProf 1.2 Demo** software. However, you may opt to run the demo with a JRE version that has been previously installed. You can check this by looking in the folder **C:\Program Files\JavaSoft\JRE**.

To install JRE 1.2, do the following:

- Your CD or Web Download area will contain a number of files
- One of these files is called **jre-1_2_2_008-win.exe** (size: 5,380,544 Bytes)
- *Double-click* on this file **jre-1_2_2_008-win.exe** to begin the JRE installation
- You will be prompted for the *target location* of JRE 1.2. We recommend:

C:\Program Files\JavaSoft\JRE\1.2

4. Installation of PackProf v1.2 Demo :- Application

The **PackProf** software distribution is split into two parts, the application and the database. Both come in zipped format. To install the application part, do the following:

- Your CD or Web Download area will contain a number of files
- One of these files is called **PackProf1.2demo.zip**
- *Extract* the files from this zip file (normally, double-clicking on the file will open the extract utility for .zip files) and choose a target location. We recommend:

C:\Program Files\Softonomy\PackProf1.2

5. Installation of PackProf v1.2 Demo :- Database

The **PackProf** database is distributed in zipped format and contains the demo data. To install the database component, do the following:

- Your CD or Web Download area will contain a number of files
- One of these files is called **database.zip**
- *Extract* a file called **packaging.mdb** from this zip file and choose the same target location as that of the application. This is normally:

C:\Program Files\Softonomy\PackProf1.2

6. Configuration of ODBC

An **ODBC** (Open Database Connectivity) link needs to be configured to the database file **packaging.mdb**. This configuration is necessary as **PackProf** is designed to work with several database systems. To configure **ODBC**, perform the following steps:

- In Windows, locate in the *Control Panel*, select *ODBC/Data Sources*
- In the *User DSN* tab, select *Add*
- Scroll down and select *Microsoft Access Driver (*.mdb)* and click *Finish*
- enter in the *Data Source Name* field: **PACKAGING**
- enter in the *Description* field: **PackProf Database**
- click the *Database, Select* button and browse to:
c:\Program Files\Softonomy\PackProf1.2\packaging.mdb or your chosen location.
- repeat selecting **OK** until *ODBC Data Sources* has exited

7. Desktop Shortcut and Menu Entry

To run **PackProf**, you can create a **desktop shortcut** and a **menu entry**. First create a **desktop shortcut** by performing the following steps (Note: ensure that **.jar** files are associated with **JRE/1.2/bin/javaw.exe -jar**. This should happen automatically with the installation of JRE):

- on the wallpaper background, right-click to bring up a menu, select *New* and then *Shortcut*
- Browse to the location of **PackProf1.2**, ensure that *All Files* is selected as the file type, and select the file **PackProf.jar**, then click on *Open*, then click on *Next*
- when prompted to *Select a name*, enter: **PackProf1.2 Demo** and click *Finish*

This will create a shortcut icon on your screen with a default icon graphic. You may change this graphic to whatever you prefer using *Properties* and *Change Icon*.

To create a menu entry, copy the **desktop shortcut** to a start menu location, such as:

c:\WINDOWS\Start Menu\Programs\Softonomy\PackProf1.2 Demo

8. Installing the Software Licence

You can request a **PackProf v1.2 Demo** software licence from **Softonomy**. Send an email to packprof@softonomy.com. You will be sent a file called **licence** by return email. This is a time-based software licence. To install the licence, detach the **licence** file and copy it to the base location where the **PackProf v1.2 Demo** software is installed, such as:

c:\Program Files\Softonomy\PackProf1.2

9. Starting PackProf

Simply double click on the **desktop shortcut** or else use the **menu entry**.