

Basis License Manager – UNIX/Linux

Installation Fact Sheet

Client # _____ Client Name: _____

Requested Installation Date: _____

- UNIX/Linux Version Currently Running: _____
(uname -X [SCO], or uname -a [Others])
- Name of HOST Computer: _____
- IP Address of HOST Computer: _____
 Enter the command: **ping localhost**
 If this command executes without errors, the IP Address of the machine is returned, as well as a response time. You must be able to ping both the server and the workstation from each other by both host name and IP address.
- PRO/5 Serial Number: _____
- PRO/5 Authorization Number: _____
- CD ACTIVATION KEY: _____

I. Installing the BLM on UNIX/Linux and Registering/Installing the VPRO5 License

- A. Log in as **root**.
- B. Insert the OSAS CD into the CD ROM drive. Next, **mount** the CD-ROM drive for your system.

| SCO5 UNIX | Linux |
|---|--|
| <pre># umask 0 # mount /dev/cd0 /mnt/cdrom # cd /mnt/cdrom/UNIX/SCO5RM # ./CDINSTAL</pre> | <pre># umask 0 # mount /dev/cdrom /mnt/cdrom # cd /mnt/cdrom/UNIX/LINUXRM # ./CDINSTAL</pre> |

INSTALLING THE BASIS LICENSE MANAGER PROGRAMS :

- C. The **Installation Process for: Basis License Manager** screen appears. Press **Enter**.
- D. The **Path to Install the Basis License Manager** screen appears. Press **Enter** to accept the default, `/usr/basis` or enter a different path and press **Enter**.
- E. The Basis License Manager files are copied to the path entered. When the copy is complete, the **Basis Install Main Menu** appears. Enter **BLM**. The **BLM** screen appears; press **Enter**.

CREATING THE BASIS LICENSE MANAGER SCRIPT:

- F. The **Basis Install Main Menu** reappears. Enter **CREATE**.
- G. A message regarding the Basis License Manager shell script is displayed. Read it carefully and press **Enter**. A verification message that you have created a script to start the Basis License Manager is displayed. The command to start the Basis License Manager is displayed, "`/usr/basis/blmgrd/BasisRunLM`". Press **Enter**.

ADDING BASIS LICENSE MANAGER TO THE START UP SEQUENCE:

- H. The **Basis Install Main Menu** reappears. Enter **ADD**.
- I. The **Install BasisRunLM** screen is displayed. Read the screen carefully.
 - (1) If you want the script to modify the `/etc/inittab` file, press **Y**.
 - (2) If you wish to manually edit this file, press **N** and proceed to the **Entering Registration Information** section below.

NOTE: Do not reboot your computer now. The Basis License Manager will be started automatically when you reboot the server.

- J. A message is displayed verifying the entry was added to the `/etc/inittab` file. Press **Enter**.

ENTERING PRO/5 LICENSE REGISTRATION INFORMATION:

- K. The **Basis Install Main Menu** reappears. Enter **REG**.
- L. The **Welcome to Basis License Registration** screen appears. Press **Enter**.
- M. The **Contact Information** screen is displayed. Type in the appropriate information and press **Enter**.
- N. The **Product License Information** screen is displayed. Type in the appropriate information carefully as it is case sensitive. Press **Enter** to accept the **hostname** displayed.
- O. The **Contract and Product License Information Confirmation** screen appears. Verify that all the information was enter correctly.
 - (1) If the information is correct, press **Y** and continue registration.
 - (2) If the information is not correct, press **N** and correct the information. The **HOST ID** field is automatically filled in and cannot be changed. You should be returned to **Step N**.

SENDING/RECEIVING THE PRO/5 LICENSE REGISTRATION INFORMATION:

- P. The **Registration Method** screen appears. The **PHONE** method is explained below. If you would like to use another method, please refer to the *Resource Manager Installation Manual, Page 2-41*. Enter **PHONE** and press **Enter**.
- Q. The **License Delivery Method** screen appears. Enter your fax number; be sure to enter the area code first. The **License Information Confirmation** screen appears. Confirm that the information is correct.
(1) If everything is correct, press **Y**.
(2) If any of the information is incorrect, press **N** to correct the information.
- R. The **Telephone License Request Screen** appears. Call **505-338-4171**, the BASIS automated telephone request number. Follow the voice instructions to enter the correct data. Be sure to enter the *'s in the *Telephone Registration ID*.
- S. After completing the telephone registration, press **Enter**. The system displays the fax number where the registration will be sent. Press **N** to the prompt to register for another license. The **Basis License Registration Process Screen** is displayed. Once you receive the license information from BASIS, press **Enter**. Typically, it should take no more than 5 minutes to receive the license from BASIS. If you do not receive the license in a reasonable amount of time, call BASIS Technical Support at **505-345-5021**.

INSTALLING THE PRO/5 LICENSE:

- T. The **Basis License Manager Install Menu** appears, enter **INSTALL**.
- U. The **Basis License Installation** screen appears as the license was received by fax. **Do not type anything at the License File: prompt**. Press **Enter**.
- V. The license information is displayed. Enter the information in the fields exactly as it appears on the fax from BASIS. The information is case sensitive. A verification screen of the information entered is displayed. If all of the information is correct, enter **Y**. If the information is incorrect, press **N**.
- W. A message is displayed that the BASIS product license file has been successfully installed. Press **Enter**. A prompt to install another license appears. Enter **N**. The **License Installation Complete** screen appears. Press **Enter**.

STARTING THE BASIS LICENSE MANAGER:

- X. The **BASIS License Manager Install Menu** appears; enter **START**. The **Starting a BASIS License Manager** prompt appears; press **Enter**.
- Y. Enter **EXIT** to exit the **Basis License Manager Install Menu** screen. Enter **EXIT** to exit the **BASIS Install Main Menu**. When the **Finished BASIS Install Main Menu** appears, press **ENTER** and begin installing Resource Manager.

II. Installing OSAS Resource Manager on UNIX/Linux

- A. When you complete the BASIS License Manager installation, the **Installation of Resource Manager** screen appears. Press **Enter**. The default path to install OSAS is displayed. Press **Enter** to accept the default or enter a different path.
- B. The **Choose Computer** screen appears. Enter **2** and press **Enter**. The system displays different command prompt locations. Press **Enter** to accept the default values or enter the correct path.
- C. After pressing **Enter** after the last path, **do not hit any other keys**. The system begins uncompressing some of the installation files. It displays a message “Please wait – copying installation files.” **DO NOT HIT ENTER**.
- D. After a few moments the **PRO/5 Installation** screen appears. Enter the name of the server where the BASIS License Manager is running. There is another pause; **DO NOT PRESS ENTER**. A screen is displayed explaining that the PRO/5 has been activated; still **DO NOT HIT ENTER**.
- E. After the activation is completed, the **Terminal Type** screen appears. If you are using **Linux**, “**linux**” appears as the recommended default for the Linux Operating System. If you are installing on a **Unix** system, **ansi** may default. In order for the function keys to work properly, enter **ansico**.
- F. Enter the number of workstations and shared printers for the system and define them. Reference *Page 4-19* in the *Resource Manager Installation Manual* for more information.
- G. Edit the names of the directories where the OSAS programs and data files will reside. When you are finished, use the **Proceed command [PGDN]** to save your changes and begin copying the rest of the Resource Manager files into the appropriate directories. Press **Enter** when instructed.
- H. After the Resource Manager files have been copied, you will be prompted to set up your company. Enter the company information and use the **Proceed command [PGDN]**.
- (1) When the cursor returns to the Company ID field, use the **Exit Command [F7]**.
 - (2) Select **Resource Manager** from the **Main Menu, System File Maintenance, Directories**. Enter the location where the CD-ROM device is mounted. **PGDN** to **Write** the changes.
 - (3) Proceed to **Resource Manager, Install, Install Applications**. Enter the CD Activation Key when prompted and install the applications.

UNIX RESOURCE MANAGER CD ACTIVATION KEY:
