Overview   If you have version 5.1-1, 5.2, 5.2-1, or 5.3 of Gentran:Server, you can install the earlier version of the mapper — the "Visual Mapper"— to facilitate the transition to the new mapper — the "Application Integration Mapper."

These instructions explain how to install the Visual Mapper on the UNIX host. They are a supplement to the *Gentran:Server for UNIX Getting Started Guide*. Please refer to that guide for system requirements and all other installation information for Gentran:Server for UNIX 6.1.

Loading and Installing the Visual Mapper on the Host

Introduction   To install the Visual Mapper, you copy the compressed software files from the Visual Mapper installation CD into a temporary directory on the host, and then run the installation script vm_setup.sh to install the software into the appropriate directory on the host.

Note
The Visual Mapper is automatically installed on the Windows client computer. It cannot be accessed until this installation process in completed on the host computer, however.

Before you begin   You must first install the core Gentran:Server for UNIX software before you can install the Visual Mapper. See "Installing the Software on the UNIX Host" under "Installing Gentran:Server on the UNIX Host" in the *Gentran:Server for UNIX Getting Started Guide.*

What you need   You need the following to install the Visual Mapper on the UNIX host:

◗ Login for the Gentran:Server user who owns the environment.

◗ Visual Mapper host installation CD

9999-610-INST02-0000

Procedure   Use this procedure to load and install the Visual Mapper on the UNIX host.

CAUTION

We recommend that you set the EDI_ROOT and ENV_ROOT environment variables before you begin. During the setup process, the setup program prompts you for a required environment variable if it is not set. If the setup program finds a value for a required environment variable, it continues to the next step without displaying a prompt.

Step	Action
1	Log on to the UNIX host as the Gentran:Server user that owns this environment. **WARNING** **You must log on as the user who owns the Gentran:Server environment. Using another login will result in conflicts with permissions.** **Do *not* log on as root. The root login is unable to run the installation program.** **Reference** See "How to Create a Gentran:Server User" under "Preparing for Installation" in the *Gentran:Server for UNIX Getting Started Guide* for instructions on this task.
2	Insert the Visual Mapper host installation CD into a CD-ROM drive in the Windows client.
3	Open the Windows **Start** menu.
4	Select the **MS-DOS Prompt** from the Programs menu. **System Response** Windows opens an MS-DOS Prompt window.
5	Change directories to the CD-ROM drive on the Windows computer.

(Contd) Step	Action
6	Type the following command to transfer the Visual Mapper installation files from the CD to a temporary area on the UNIX host: ftp_vm <host> <path> <user> <password> Where ◗　<host> is the system name for the UNIX host ◗　<path> is the path to a temporary directory (The **ftp_vm** process will create the directory if necessary) ◗　<user> is the user login for the administrative user you created ◗　<password> is the user password for the administrative user **Example** ftp_vm sun2 /usr/gentran/tempvm secuser secpassword
7	Press ENTER. **System Response** The transfer program displays information about the transfer process. The message "Files transferred" indicates that the process completed successfully.
8	On the UNIX host, change directories to the temporary directory specified by <path> in Step 6.
9	Give "execute" privileges for the **vm_setup.sh** script file so that the Gentran:Server user can run it. **Example** chmod +x vm_setup.sh
10	Type the following command and then press ENTER. ./vm_setup.sh **System Response** The **vm_setup.sh** script displays information about the installation process and prompts you to provide the product key for the Gentran:Server product you want to install. (Continued on next page)

(Contd) Step	Action
11	Type the product key; then press ENTER. **System Response**

IF the installation script…	THEN it …
cannot find values for the required environment variables	prompts you to enter values for the environment variables.
finds values set for the required environment variables	displays the values for the environment variables and prompts you to verify them.

(Contd) Step	Action
12	Depending on the prompt, either enter values for the required environment variables or verify the displayed values. **System Response** Gentran:Server displays the messages "Successfully installed Visual Mapper files" and "Successfully installed sample data files."
13	View the installation log to confirm that the installation completed successfully. **Comment** The system creates the installation log (*vm_setup.log*) in the directory where you started **vm_setup.sh**.