

Following are the requirements and steps for installing and configuring the GO-Global UX server software. For further instructions, please consult the *GO-Global UX Administrator's Guide*.

System Requirements

To install and run the GO-Global UX server software, your UNIX host must have at least the following resources available:

- Up to 170 MB disk space on the partition where the product will be installed (the installation program will tell you how much)
- 86 MB of temporary disk space in /tmp, to extract the installer files (a different directory can be specified)
- 8 MB RAM for the first user + 4.5 MB per additional user (plus additional RAM for resource-intensive sessions using CAD applications, compilers, etc.)
- 6.7 SpecInt 2000 or 0.7 SpecInt 95 per connected user
- A console X11R6 installation

Installation

The following steps will install the GO-Global UX software on your UNIX host. These instructions assume familiarity with the UNIX operating system.

1. Become root.
2. Mount the GO-Global UX CD or download from a designated FTP site to obtain the server binary file, according to the following file path:
`/Host/Vendor/Operating_System/Processor/GOGlobal_UX_Op_Sys.bin`
3. If you transferred the binary file, ensure it is executable.
4. Execute the binary.
5. You may restore a previous installation. If none exists, select **Don't Restore**.
6. Server configuration: The default values on the **Enter Data** are strongly suggested as the basic settings for the server. NOTE: On AIX systems, you may be prompted to use the Andrew File System (AFS)-enabled GO Logon Daemon. If you are not using AFS, do not enable this feature.

Registration and Licensing

Although GO-Global UX is now running on the server, clients cannot connect until you have registered your

GO-Global UX software and received a license key, as follows:

1. Obtain your Host ID from `$GOGLOBAL_ROOT/etc/hostid.txt`
2. Obtain the Product Code that shipped with your GO-Global UX product. If you are registering a demonstration version, enter `demo`.

3. Go to www.graphon.com/license to register.
4. Having completed registration, you will receive a data file, which you must save as `$GOGLOBAL_ROOT/etc/license.dat`.
5. Stop and restart GO-Global UX:

```
# $GOGLOBAL_ROOT/etc/goglobalux stop  
# $GOGLOBAL_ROOT/etc/goglobalux start
```

You have completed the minimum server installation, allowing Ethernet or direct dial-up connectivity.

Web-enabling

To web-enable the GO-Global UX software for use with a web browser, the GO-Global UX server must be able to publish data, using third-party web server software such as **iPlanet Web Server** or **Apache**. Publishing applications via a web server increases convenience. If end users will not access this server via the web, skip this step.

To web-enable the GO-Global UX software, copy or symbolically link the contents of `$GOGLOBAL_ROOT/htdocs` to your web server's document root directory, or configure your web server to include these files for distribution. It is recommended that you do not put any other files in this directory or put this directory's files into any other directory.

Distributing End User Materials

Having completed installation, you are now ready to distribute the client components and documentation to your end users. The GO-Global UX client software and documentation can be distributed via the web, **ftp**, even e-mail. For network-based GO-Global UX connections, client users will require the client software found on your GO-Global UX CD. For web installations, only the URL for the `webinstall` directory will be needed. For browser-based connections, only the URL for the contents of the distributed `htdocs` directory will be needed. The following table summarizes:

Dial-up or LAN connection client	GO-Global UX client software (<code>go_setup_version.exe</code>)
Web install client	The URL of your GO-Global UX <code>webinstall</code> directory (<code>http://host/goglobal/htdocs/webinstall</code>)
Browser clients	The URL of your GO-Global UX <code>htdocs</code> directory (<code>http://host/goglobal/htdocs</code>)

When a client connects to the `htdocs` directory, the browser type is detected and the appropriate client implementation is used automatically.

Publishing Applications

Before client users can access UNIX application, the GO-Global UX server must be configured to publish the application using the GO-Global UX configuration utility, **GO-Configure**. This can be run in two ways. At the host console:

```
# login root
# su goglobal
# cd $GOGLOBAL_ROOT/bin
# ./go-configure
```

Or, connect to the server using a GO-Global UX client, log in as **goglobal**, and double-click on **GO-Configure**.

Direct web clients to the GO-Global UX login page (<http://domain/goglobal>, for example). Once connected to the GO-Global UX server, users launch applications from the Program Window by double-clicking the application's icon.

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