

GO-Global[®] for UNIX

Server Quick Start

Following are the requirements and steps for installing and configuring the GO-Global Server software. For further instructions, please consult the *GO-Global for UNIX Administrator Guide*.

System Requirements

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

- Up to 180 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)
- A console X11R6 installation

Installation

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

1. Become root.
2. Download the correct server binary file for your platform from the designated FTP site.
3. Ensure the transferred binary 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** screen are strongly suggested as the basic settings for the server.

Registration and Licensing

Although GO-Global is now running on the server, clients cannot connect until you have registered your GO-Global software and received a license key, as follows:

1. Obtain your Host ID from `$GOGLOBAL_ROOT/etc/hostid.txt`
2. Obtain the Product Code that shipped with GO-Global. If you are registering a demonstration version, enter `demo`.
3. Go to <http://www.graphon.com/license> to register.
4. Upon completing registration, you will receive a license file. Save the file as `$GOGLOBAL_ROOT/etc/license.dat`.
5. Stop and restart GO-Global:

```
# $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

Web-enabling the GO-Global software allows end-users to use a web browser to initiate a GO-Global session. When configuring GO-Global for the web, the GO-Global host must have access to a machine with an HTTP server. 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. When a client browses to `/index.html/`, GO-Global determines what kind of browser has requested data and returns the appropriate GO-Global software to the client machine.

Distributing End-User Materials

The GO-Global client software and documentation can be distributed via the web, FTP, or e-mail. For most installations, the client software is required, and can be downloaded from the GraphOn web site. For web-based installations, only the URL for the contents of the distributed `htdocs` directory is required. The following table summarizes with examples:

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

When a client connects to the web server, the browser type is detected and the appropriate client implementation is used automatically.

Publishing Applications

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

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

Or, connect to the server using a GO-Global client and double-click on **GO-Configure**.

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

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