

Introduction

Use the Introduction to explain an issue in further detail, provide background information and outline the Body of the paper.

Crystal Holos

Quick Installation Guide for UNIX

Overview

This document is designed as a quick guide for installing Holos on a UNIX platform. It should be used by technicians that have previously installed Holos on a UNIX system that need to be reminded of the order in which to carry out the various task required during installation.

This document is not intended to replace the existing installation guide. This should still be used as a comprehensive reference and by technicians installing Holos for the first time.

Steps to Installing Holos on UNIX platforms

1. Create a Holos user account for installation
2. Set in .profile the environment variable LM_LICENSE_FILE

```
LM_LICENSE_FILE=/apps/holos/license/holos_license.dat  
export LM_LICENSE_FILE
```
3. Set in .profile the environment variable holos_base

```
holos_base=/apps/holos/70a2  
export holos_base
```
4. Log out and in again, or source in .profile to activate the environment variables
5. Install Holos server from CD
6. Build Holos via the script holos_buid.sh
7. Test by typing holos to reach a Holos> prompt and then by the execution and calling of the macro "holos_support:versions.mcr"
8. Copy holos_license.dat file into the license directory (/apps/holos/license)

9. Edit holos_license.dat to reflect system name and location of holos_lmd

10. Go to license directory
cd /apps/holos/license

11. Start FlexLM daemon

```
nohup /apps/holos/license/lmgrd -c \  
/apps/holos/license/holos_license.dat > \  
/apps/holos/license/holos_license.log 2>&1&
```

This script is usually executed via a rc script when the system is coming up.

12. Check with the lmstat command that the FlexLM daemon is up and running.
lmutil lmstat -a

13. Connect via the client

Contacting Crystal Decisions for Technical Support

We recommend that you refer to the product documentation and that you visit our Technical Support web site for more resources.

Self-serve Support:

<http://support.crystaldecisions.com/>

Email Support:

<http://support.crystaldecisions.com/support/answers.asp>

Telephone Support:

<http://www.crystaldecisions.com/contact/support.asp>