Oracle® Enterprise Manager Ops Center

Operate Logical Domains Workflow 12c Release 1 (12.1.2.0.0)

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This workflow provides an end-to-end example for how to use Oracle Enterprise Manager Ops Center.

Introduction

Workflows are divided into two categories: Deploy and Operate. Each workflow is a compilation of several examples.

This workflow is an example of how to use Oracle Enterprise Manager Ops Center to operate logical domains.

You can either use Oracle Enterprise Manager Ops Center UI or the native CLI to create logical domains. Oracle Enterprise Manager Ops Center provides more robust actions for operating logical domains created using the UI. This workflow assumes that the logical domains are created using Oracle Enterprise Manager Ops Center UI.

The UI provides various options to operate the logical domains from the UI such as modifying the logical domain configuration, reboot, start, shut down, migrate, and recover logical domains. You can also add storage and network resources to the logical domains.

Depending on the requirement, you can select the appropriate action to operate the logical domains from the UI.

Required Permissions and Roles

The following permissions and roles are required to operate the logical domains:

- Virtualization Admin
 Operate the logical domains
- Asset Admin

Provision operating systems

Workflow

Figure 1 shows the prerequisites and the tasks to operate logical domains in Oracle Enterprise Manager Ops Center.

Ensure that you have the network and storage resources available for usage when you want to add resources to the logical domains.



Prerequisites Workflow Deploy Oracle VM Server for SPARC Workflow Deploy Libraries Deploy Oracle VM Server for SPARC Want to add Yes Resources to the Server Pool? Deploy Operating Systems Choose an action Exploring Your Server Pools for managing Logical Domains Managing the Configuration of a Logical Domain Lifecycle Management of Logical Domains Migrating Logical Domains Recovering Logical Domains from a Failed Server Want to update the logical Domain OS? No Yes Monitor and Manage Incidents Workflow Update Oracle Solaris Workflow

Figure 1 Operate Logical Domains Workflow

What's Next?

You can either follow to update the operating system of the logical domain or monitor the logical domain for resource usage. For more information about Oracle Enterprise Manager Ops Center, refer to *Oracle Enterprise Manager Ops Center Feature Reference Guide*.

Related Resources and Articles

The Oracle Enterprise Manager Ops Center 12c documentation is located at http://www.oracle.com/pls/topic/lookup?ctx=oc121.

See the following guides for more information:

- Oracle Enterprise Manager Ops Center Feature Reference Guide for information about logical domains and server pools.
- Oracle Enterprise Manager Ops Center Administration Guide for information about user roles and permissions.

Other examples are available at http://docs.oracle.com/cd/E27363_01/nav/howto.htm.

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