

**Oracle[®] Retail Category Management
Installation Guide
Release 12.0
May 2006**

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Customer Support

- <https://metalink.oracle.com>

When contacting Customer Support, please provide:

- Product version and program/module name.
- Functional and technical description of the problem (include business impact).
- Detailed step-by-step instructions to recreate.
- Exact error message received.
- Screen shots of each step you take.

Note: Information contained in this document may not match your application exactly. This is due to configuration changes and customizations that may have been made for the version that you are working with.

Introduction

This document provides instructions on installing Oracle Retail Category Management v 12.0.

Intended Audience

This document is intended for an MIS administrator that needs to install the RPAS software and create Category Management domains.

About this Document

This document provides detailed instructions on how to install an Category Management (Category) domain using a configuration created via the RPAS Configuration Tools. This document does not describe how to create the actual configuration.

Supplemental installations guides are referenced in this document. The RPAS Installation Guide and RPAS Configuration Guide must be obtained prior to beginning the installation process. Read these documents in their entirety before beginning the installation.

Installation on UNIX Environments

The installation of the server-side RPAS components on UNIX operating systems is accomplished using Java-based installation programs that are included with the installation package.

The RPAS Installer automates the following:

- Installation of the RPAS server
- Installation of Configuration Tools on the server (installation of the Tools on Windows machines is accomplished using an InstallShield package)
- Installation and licensing of Acumate
- Definition of DomainDaemon port

The Category installer automates the the following:

- Installation of the Category Management mock install configuration
- Creation of a sample Category Management domain

This document assumes that the RPAS Installer process (from the RPAS Installation Guide) has been completed prior to using the Category Management Installer.

Preparation

Overview

The RPAS components included in this installation process are available inside the media pack of the solution downloaded from Oracle's E-Delivery web site. There are 4 RPAS archives inside the media pack of the Category Management solution that is downloaded, one RPAS archive for each supported operating system.

Installation Package

Create an installation directory from which the Category Management installation routine will be run. This directory will be referred to as [Category Installation].

After downloading the package from Oracle E-Delivery and ftp the archive to the [Category Installation] directory on the target server. Use 'binary' mode to transfer the archive.

Extract the package to the [Category Installation] directory.

```
cd [Category Installation]
unzip CategoryManagement.zip
```

Installation

Start the Installer

Begin the Installer by first changing to the root of the [Category Installation] directory and running the below command:

```
./install.sh
```

Note: The command must be executed with the preceding period and forward slash.

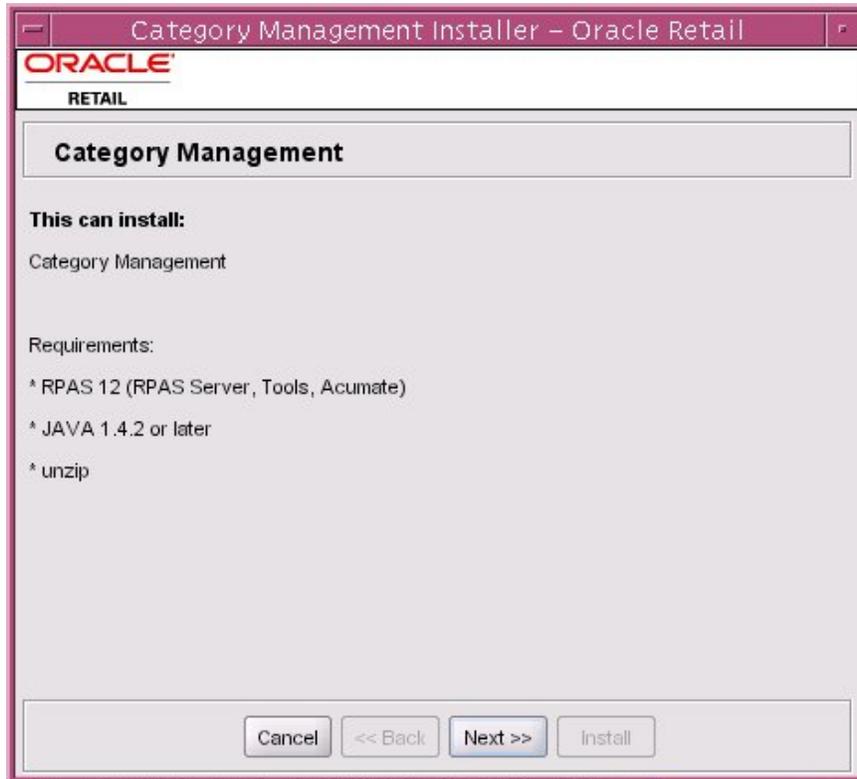
If this process is being run on an X-Windows emulator (such as Exceed) you will be presented with a graphical user interface to the Installer. If you are running in console mode through a terminal emulator, you will be presented with the text interface to the installer.

In both cases, the requested information will be identical but displayed differently. In the GUI you may be shown a checkbox to signal whether you want a component installed; in text mode you will be prompted for a response of "true" or "false".

Note: In text mode, the default value will appear in square brackets. To use the default value and continue, simply hit the "Enter" key. If you wish to use a different value, enter the new value. When prompted to create a directory respond with "y" or "yes" and hit the "Enter" key.

Introduction

This screen shows the components that will be installed during installation process and the required components. Click **Next** when ready.



Base Paths for Solution

Enter the following and click "Next" when ready:

- Directory to store the configurations
- Directory to store created domains
- Path to the retaillogin.ksh script created during RPAS installation

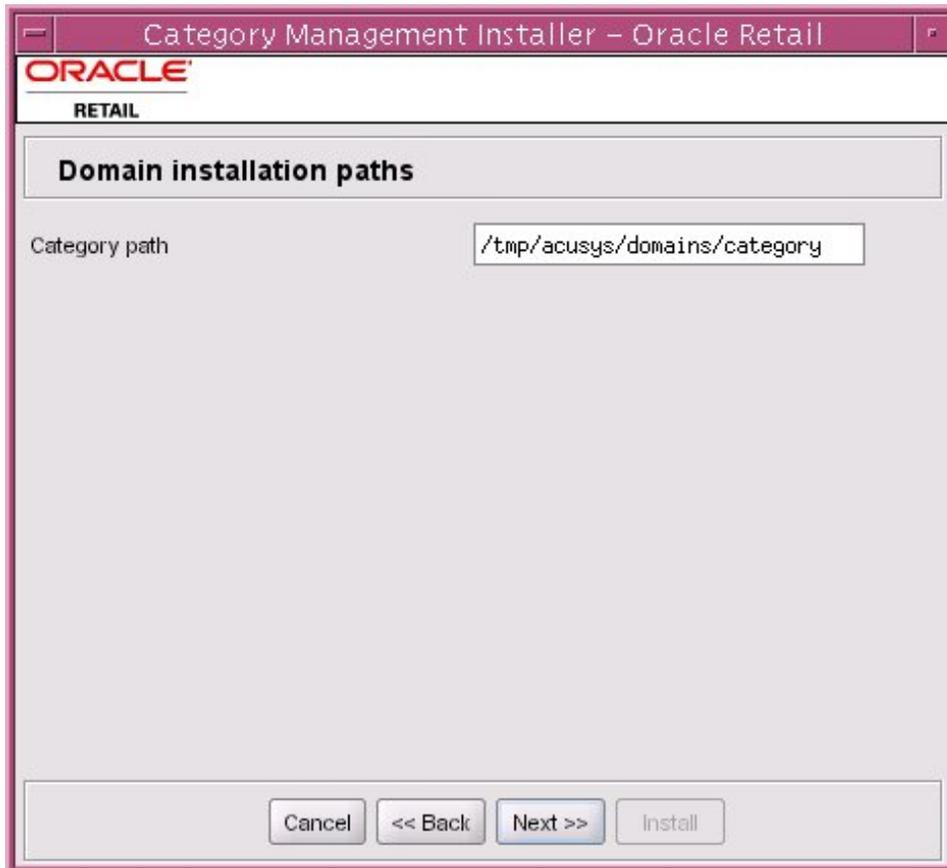
The screenshot shows a window titled "Category Management Installer - Oracle Retail". The window has the Oracle logo and the word "RETAIL" at the top. The main content area is titled "Base Paths for Solution" and contains three input fields with their respective labels:

Dir to store configurations	<input type="text" value="/acusys/configurations/category"/>
Dir to store created domains	<input type="text" value="/tmp/acusys/domains"/>
Path to retaillogin.ksh script	<input type="text" value="/tmp/acusys/retaillogin.ksh"/> <input type="button" value="Select File"/>

At the bottom of the window, there are four buttons: "Cancel", "<< Back", "Next >>", and "Install".

Domain Installation Paths

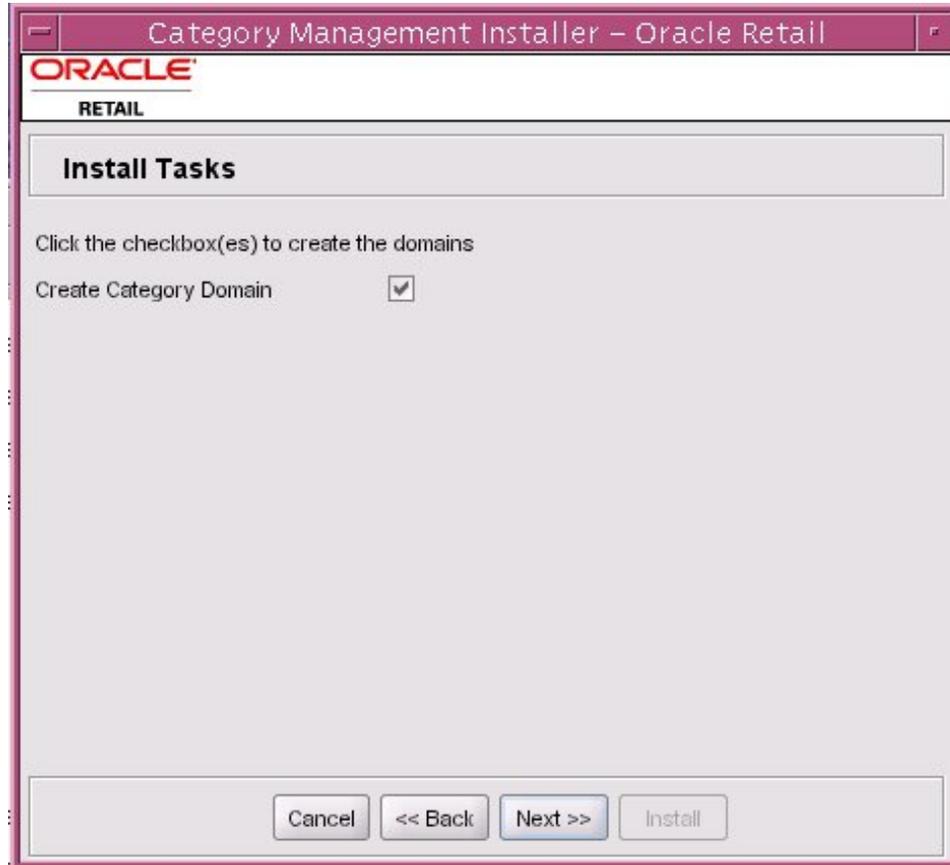
Enter the path to the Category domain to be created. Click **Next** when ready.



The screenshot shows a window titled "Category Management Installer - Oracle Retail". The window contains the Oracle logo and the word "RETAIL". Below this, there is a section titled "Domain installation paths". Under this section, there is a label "Category path" followed by a text input field containing the path "/tmp/acusys/domains/category". At the bottom of the window, there are four buttons: "Cancel", "<< Back", "Next >>", and "Install".

Install Tasks

Activate the checkbox to create the Category domain. By deactivating the checkbox all required components to support a Category domain are installed however the domain is not created. Click **Next** when ready.

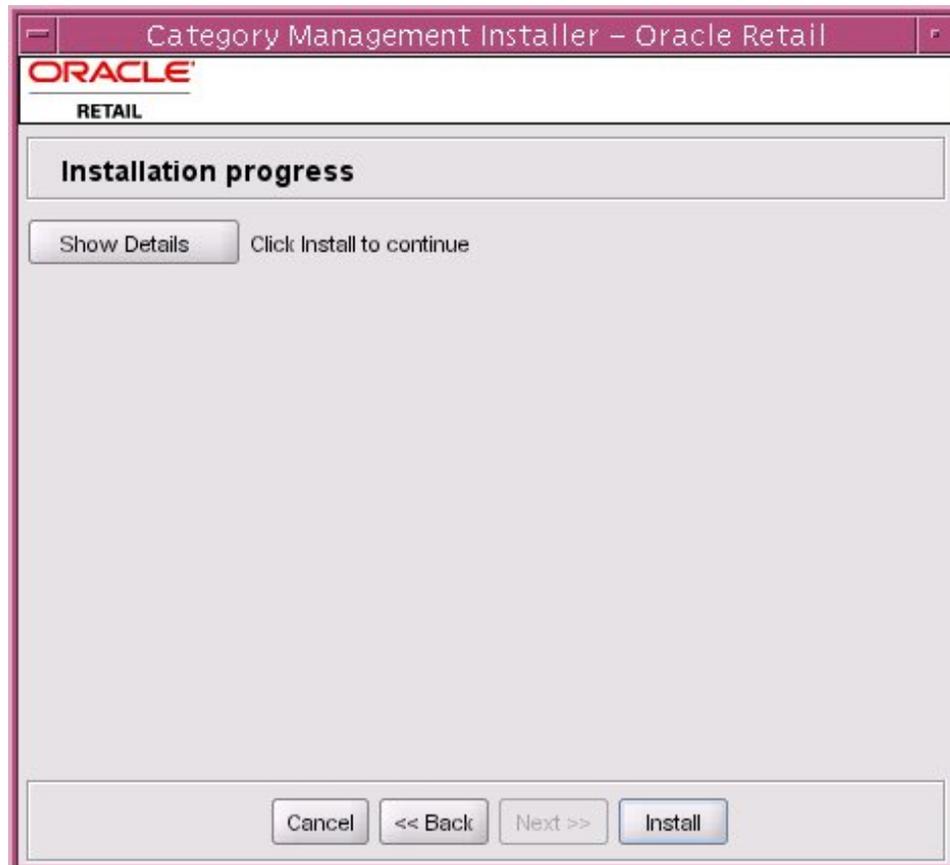


Installation Progress

Once you are ready to begin installation, click the **Install** button.

This screen will show the progress of the installation. Select "Show Details" if you wish to view the log output as the installation is completed. If you select not to view the details you will be shown a graphical representation of the installation steps. As each is completed, the color will change to show you the progress.

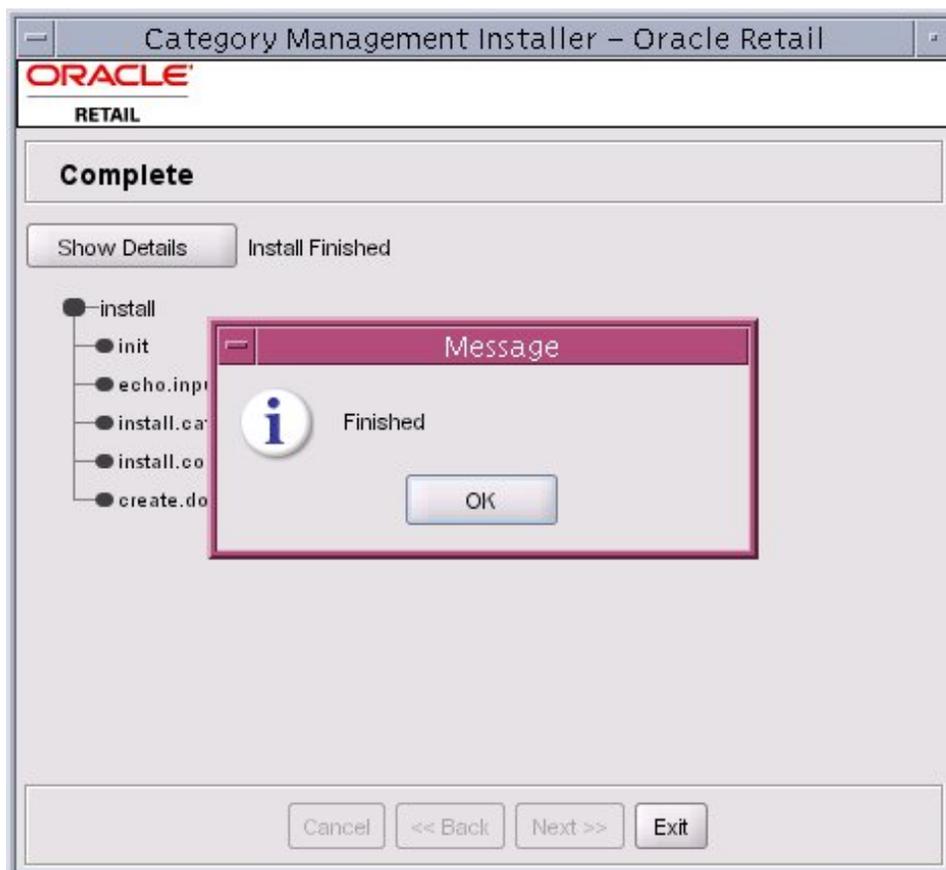
You can toggle between detailed mode at any time during or after the installation.



Results and Logs

The system will notify you when the installation process is finished. Click the "OK" button.

- If you viewed the installation via the graphical progress, you can now click "Show Details" to view the logs.
- Once you are finished reviewing the installation, you can click on the "Exit" button to close the installer application.
- If you wish to view the log again at a later date, a text copy was saved in the directory you initiated the installation from ([Category Installation]). The log file will be named based on the product and a timestamp, followed by the ".log" extension.



Created as part of this process is the "make_domain.category" file located in [Configurations Install Dir] entered previously. This file contains all of the required parameters needed to support the domain install. If necessary this file may be modified if the default parameters are not desired for your particular environment.

Note: The domain install process may also include post-install data loading scripts specific to the Category configuration. These scripts, if present, may also be modified.
