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# ClearCase Administration for Unix

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## Overview

Hands-on training for administrators responsible for a ClearCase environment. Topics for this one-day course include:

- Installation,
- Backup,
- Restore, and
- Maintenance of the ClearCase physical database.

Admins for sites adopting UCM or integrating UCM and ClearQuest should take this course. Power users should refer to the *Curriculum Overview* for other courses in the ClearCase, UCM, and UCM/ClearQuest Integration tracks.

## Prerequisites

*ClearCase Fundamentals* course or equivalent ClearCase experience.

## Objectives

At the end of this course students will understand how to maintain the integrity of the ClearCase database. They will be able to use ClearCase commands and procedures to complete typical administrative processes.

## Outline

Site prep	Understand ClearCase host types; Create a release area
Install	Installation process; ClearCase licenses; Registry server password
Registry regions	Creating and using multiple registry regions
VOB registry cmds	Manipulating the ClearCase registry entries for VOBs
View registry cmds	Manipulating the ClearCase registry entries for views
Move VOB/view	Moving and renaming VOBs and views
Fix_prot utility	Repairing damaged permissions and ownership for VOBs
VOB backup/restore	Back up and restore VOBs
Registry cleanup	Maintaining the integrity of the ClearCase registry
VOB pools	Describe VOB pools, their contents, and how to manage them
VOB check	Verify the health of a VOB
View backup alternatives	Preserving view data using informal methods
Element restore	Restore individual element to a VOB

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