
ClearCase® Advanced for Unix

Overview

This one-day course is designed for project leaders and advanced ClearCase users who are responsible for creating and maintaining the ClearCase environment.

ClearCase Advanced covers project and process control, including:

- Designing VOB directory structures,
- Importing files, and
- Using metadata to implement policy.

Sites adopting UCM or integrating UCM and ClearQuest should take the one-day *UCM Advanced* 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. Normally recommended for advanced users who have taken the *ClearCase Intermediate* course.

Objectives

At the end of this course, students will understand ClearCase concepts as they apply to project and process control. They will be able to use ClearCase tools and procedures to implement a typical ClearCase development environment.

Outline

VOB planning	Determine number of VOBs, VOB layout and symlinks
VOB create	Components, creation, storage location, ownership
Data conversion	Import elements into a VOB
Delete data	Remove versions, branches, and elements
Links	Symbolic and hard links the VOB file system
Relocate	Move elements from VOB to VOB
Element permissions	Underlying permission structure of file and directory elements
MVFS basics	MVFS overview, data flow, data location commands
Logs	Locate and use error logs to identify problems
Triggers	Trigger types, trigger environment, scripts, examples
Attributes	Create attribute types, apply attributes

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