ClearCase® Advanced

WINDOWS • UCM CLEARCASE • DYNAMIC VIEWS

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Overview
Recommended follow-on to the ClearCase Intermediate course for project leaders and advanced ClearCase users who are responsible for creating and maintaining the ClearCase environment. This one-day, hands-on course covers project design, project creation, user access, and process control.

Prerequisites
- ClearCase Fundamentals and ClearCase Intermediate courses or equivalent ClearCase experience

Objectives
At the end of this course, students will be able to use ClearCase capabilities to design and deploy a ClearCase environment, including:
- Designing VOB directory structures
- Designing and creating ClearCase projects
- Importing an initial set of data
- Setting file permissions
- Using metadata to implement policy

Outline
Storage Locations Creating storage locations for VOBs/views
Create Project VOB Creating project VOBs
Create Data VOB Creating data VOBs
Component Import Importing components and CC labels into UCM project VOB
VOB Planning VOB/component planning
Data Import Using the data import tool
Data Conversion Using the data conversion tools
Foundation Baselines Understanding and changing UCM foundation baselines
New Project Creation Creating a new project in UCM
Shared Components Sharing components across PVOBs
Deliver Policies Setting UCM inter-project delivery policies
Multiple Baselines Understanding baselines for multi-component UCM projects
Composite Baseline Creating UCM composite baselines
Rebase Issues Investigating rebase situations that can introduce incorrect versions
Links Symbolic and hard links in VOBs
Element Permissions Setting element permissions
MVFS Basic Basic picture of MVFS architecture
Logs Overview of error logs
Triggers Creating and using triggers to automate policy

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