UCM/CQ ClearCase® Fundamentals

WINDOWS = UCM/CQ CLEARCASE = DYNAMIC VIEWS

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Overview

This one-day, hands-on course covers basic integrated UCM/CQ ClearCase usage for all environments. For software developers, we recommend this course followed by the one-day *UCM /CQ ClearCase Intermediate* course.

Prerequisites

- Basic knowledge of Windows interfaces
- Familiarity with Windows Explorer and accessing shared directories in a Windows Domain network
- No previous ClearCase or ClearQuest experience

Objectives

At the end of this course, students will understand ClearCase concepts and will be able to use the integrated UCM/CQ ClearCase tools and procedures to accomplish basic configuration management tasks.

Outline

Introduction Introduction to ClearCase interfaces
VOB Basics Overview of the ClearCase repository
View Basics User access to ClearCase VOBs
View Drive Letters Mapping views to drive letters

Project Explorer Primary UCM interface

Create Streams & Views Create streams. Create and remove UCM views

Join Project Join a UCM project

ClearCase Explorer Introduction to ClearCase Explorer

View-Private Files User private workspace
ClearQuest Basics Introduction to ClearQuest

Activities Creating and working with activities Checkout Basics Checkout, checkin, and undo checkout

Version Tree usage

Add to Source Control Add new files to a directory

Checked-out but Removed Checked-out/removed and eclipsed files
Directory Modification Changing directory structure in a VOB
Version Selection Controlling version selection in views
Find Checkouts Find and list checked-out elements

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