

UCM ClearCase® with ClearQuest® Integration Intermediate

SUMMARY

Overview

Recommended follow-on to the *ClearCase Fundamentals* course for software developers. This one-day, hands-on course covers parallel development aspects of the tool required for most software development efforts.

Objectives

At the end of this course, students will understand the parallel development aspects of ClearCase and will be able to use ClearCase tools and procedures to accomplish typical software development configuration management tasks.

Prerequisites

Windows Platform

- *ClearCase Fundamentals* course or equivalent ClearCase experience

Unix Platform

- *ClearCase Fundamentals* course or equivalent ClearCase experience

Course Outlines

Please *click a link below to download a course outline specific to your configuration*. Dynamic and snapshot views are explained briefly below.

Windows Platform

[UCM ClearCase/ClearQuest with Dynamic Views](#)
[UCM ClearCase/ClearQuest with Snapshot Views](#)
[UCM ClearCase LT with ClearQuest](#)

Unix Platform

[UCM ClearCase/ClearQuest with Dynamic Views](#)
[UCM ClearCase/ClearQuest with Snapshot Views](#)
[UCM ClearCase LT with ClearQuest](#)

Dynamic Views vs. Snapshot Views

There are two base ClearCase products, full ClearCase and ClearCase LT. Full ClearCase offers two major data access modes:

- Dynamic views—allows dynamic data sharing on a high-speed network
- Snapshot views—allows remote/disconnected development, requires manual updates.

ClearCase LT supports snapshot views only.

Mixed Platforms and Data Access Modes

Many sites use a combination of platforms and data access modes. We offer custom classes for these mixed environments. Contact us to choose appropriate modules for your workgroup from our library of over 500 modules.