Essentials of Configuration Management with IBM Rational ClearCase UCM, v7.1

Varighet: 2 Days    Kurskode: RS404G

Beskrivelse:
Configuration Management with IBM Rational ClearCase UCM, V7.1 is a two-day, instructor-led course designed to teach configuration managers how to implement ClearCase UCM effectively in their development environment (Windows or Unix/Linux). This course introduces you to the discipline of software configuration management (SCM) using a unified change management approach (UCM) and discusses the attributes of effective SCM. Learn what information is critical to include in a configuration management plan. Practice creating and implementing a usage model based on a simulated software development project. The usage model includes details about organizing project artifacts, streaming strategies, and project process and policies.

Målgruppe:
This is a basic course for users who fill the role of configuration manager in their organizations. Some knowledge of ClearCase is assumed. No knowledge of ClearCase administration is assumed.

Agenda:
- Define software configuration management and list the attributes of an effective software configuration management system.
- Implement a ClearCase UCM usage model by:
  - Setting up project artifacts
  - Creating UCM projects that implement a streaming strategy
  - Implementing project process and policies through ClearCase and IBM Rational ClearQuest
- Explain the purpose and describe the contents of a configuration management plan.
- Complete a ClearCase UCM usage model.

Forkunnskaper:
You should have completed:
- Essentials of IBM Rational ClearCase UCM for Windows (RS524)
- Essentials of IBM Rational ClearCase UCM for UNIX (RS533)
Innhold:

- Planning Components, VOBs, and Naming Conventions
- Stream Strategy and Views
- Baselines and Project Policies
- Change Request Process Model
- Setting Up a UCM Project
- Project Maintenance and policy enforcement using triggers
- Monitoring Project Status using ClearQuest and ClearCase Report Builder/Viewer
- Building and Recommending Baselines
- Build Management with ClearCase
- Managing Multiple Projects in UCM

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Ytterligere informasjon:

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