ProTech Professional Technical Services, Inc.



Rational DOORS Next Generation Requirements Management

Course Summary

Description

This course is for new Rational DOORS users. It introduces basic Rational DOORS concepts and functionality. It includes hands-on exercises that teach users to create, edit, manipulate, and analyze requirements data in Rational DOORS. The course covers creating and structuring Rational DOORS projects, defining linking relationships and attributes, setting access permissions and managing change. It also discusses external linking, working with spreadsheets, and applying configuration management strategies to Rational DOORS data. Rational DOORS is a key to component of the Rational solution for Collaborative Lifecycle Management (CLM) and has replaced Rational Requirements Composer.

Objectives

After taking this course, students will be able to:

- View and work with requirements artifacts in a collaborative context
- · Capture, define, and elaborate on requirements, including textual and graphical artifacts
- Organize artifacts based on actual context
- Create, manage, and view traceability relationships
- Work with artifacts throughout a project lifecycle
- Import artifacts
- Understand roles and access rights
- Identify changes and suspect requirements
- Create and compare baselines
- Dynamically report on artifacts and traceability
- Generate reports
- Share data with other parties

Topics

- Key concepts and Terminology
- Exploring using existing artifacts
- Finding and Filtering
- Organizing data

- Defining a requirement
- Importing documents
- Modules
- View traceability

Audience

This course is designed for analysts, business analysts, system analysts, project managers, IT managers, process engineers, and developers.

Prerequisites

There are no prerequisites for this course.

Duration

Two days