

Rational Team Concert for Developers

WINDOWS

ID: RTC-DEV-WIN

Overview

This one-day, hands-on class covers the fundamentals of source control with Rational Team Concert. For software developers, recommended follow-on to the *Rational Team Concert for Contributors* course.

Prerequisites

- Basic knowledge of Eclipse interfaces
- Island Training's *Rational Team Concert for Contributors* class or equivalent experience

Objectives

At the end of this course, students will understand the basics of working on Eclipse projects that are stored in the Jazz repository and will be able to use Rational Team Concert to accomplish typical source control tasks. Students will also understand how work items are related to source code changes and how workflow enhances their source development efforts.

Outline

Source Control Basics	Create and load workspaces; modify, check in, and deliver changes
Attach Work Items	The many paths to check-in, select change sets, and attach work items
Automatic Links	Streamlined change set creation and work item linkage
Change Set Operations	Accept/discard, suspend/resume, complete
Change Set History	View change set history
Resolve Content Diffs	Resolve conflicting source code differences
Resolve Structural Diffs	Resolve conflicting file name and file location differences
Source Code Patches	Create and apply Jazz source code patches
Reverse Change Sets	Reversing delivered change sets
Baselines	Create, compare, and show component baselines
Snapshots	Create, compare, and promote workspace snapshots
Repository Operations	Change owner; revert to snapshots; duplicate repository
Streams	Create streams from snapshots and components; edit stream components
Flow Change	Change workspace and stream flows; deliver through stream hierarchy

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