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Rational Team Concert for Contributors

Rational Team Concert provides seamless integrations for application lifecycle management, with reduced cost of ownership and administration, improved cross-product visibility and reporting, and lifecycle integrations. Rational Team Concert integrates work item tracking, source control management, continuous builds, iteration planning, and highly configurable process support to adapt to the way you want to work, enabling developers, architects, project managers, and project owners to work together effectively.

Work items are the fundamental mechanism in Rational Team Concert to track and coordinate development tasks and workflows; all governed by your team's associated process. In addition work items are the hub for linkage between many Rational Team Concert artifacts (e.g. builds, work items, and change sets), as well as providing support for integration with other products.

This hands-on tool training course covers the fundamentals of work items, as well as interacting with project plans to gain the benefits of work item scheduling with Rational Team Concert (RTC). For developers, we recommend this course, followed by the course, "Rational Team Concert for Developers."

Objectives:

At the end of the hands-on course, students will:

- < Understand Rational Team Concert roles, work flow, and work items
- < Use Rational Team Concert to accomplish typical work item/issue capture and management
- < Understand how to contribute to, and monitor, their personal and team schedules

Audience:

This workshop is designed for all who will use Rational Team Concert to accomplish their tasks:

- < Software developers, technical leads, project managers, and others who may do these roles on a part-time basis: testers, interface and human factors designers, database developers, architects, and others responsible for the technical development effort ("technical team")

Prerequisites:

The only prerequisite for attendees is software development project experience. A basic knowledge of Eclipse interfaces is helpful. Students can learn about the Jazz platform by visiting the website: www.jazz.net.

Duration:

1 day; course can be customized depending on your specific needs.



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Outline:

1. Rational Team Concert Overview
2. Work item basics
 - Types
 - Workflows / State changes
 - Queries
3. Work item details
 - Attributes
 - Comments / Discussions
 - Attachments / Links
 - Approvals
 - History
4. Work item queries
 - Query conditions (criteria)
 - Format query output
 - Share a query
 - Sort and filter query result
5. Monitoring work item changes
 - Using your dashboard
 - View reports and plans
 - Subscription lists
 - Email Preferences
 - RSS Feeds
6. Working with Plans
 - Planning basics
 - Team Iteration / Sprint plans
 - Edit working hours and scheduled absences
7. Working with project artifacts
 - Repositories
 - Streams
 - Components
 - Workspace / Sandbox
 - Working with Artifacts
 - Files
8. Eclipse client basics
 - Accepting an RTC team invitation
 - Using and customizing the client
 - Team Artifacts view
 - My Work view
 - Manage and schedule work items
 - Filter and colorize work items
 - Common functions and customizations
 - Team Central view