



Customizing Rational Team Concert

Level: Intermediate

Prerequisites: Experience using Rational Team Concert, Experience with Eclipse, Java (TM) and XML.

Audience: Software Architects and Developers

Approach: Lecture, Discussions, Workshop

Length: 2 Days

Workshop Description

Out of the box, Rational Team Concert (RTC) provides great capabilities to help teams collaborate on a project. However, there is always the need to introduce customizations that are specific to an organization. Do you need to integrate RTC to an external system? Do you need enhanced email notifications that you cannot get out of the box? Are there reports that your stakeholders require that span multiple vendors, including RTC? Do you want to present metrics and status information from a variety of external systems in an RTC dashboard?

This workshop explores the various ways that RTC can be customized to support an organization's unique needs. This includes:

1. Understanding the various API's available
 - 1.1. Java
 - 1.2. REST
 - 1.3. Open Services for Lifecycle Collaboration (OSLC)
 - 1.4. Source Control
 - 1.5. Build
2. Creating custom notifiers
3. Bridging to a 3rd party tool
4. Process pre-conditions
5. Custom reporting
6. Extending dashboards with external content

After taking this workshop, attendees will better understand how they can extend and enhance RTC. They will also receive hands-on experience creating customizations and setting up the development environment necessary to effectively build these customizations.

About The Emphasys Group

The Emphasys Group brings a unique and exceptional blend of experience and expertise focused on infusing reuse, automation and agile best practices into software delivery organizations.

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