



Customizing Rational Asset Manager

Level: Intermediate

Prerequisites: Familiarity with Rational Asset Manager, Experience with Eclipse, Java and XML.

Audience: Software Architects, Developers

Approach: Lecture, Discussions, Workshop

Length: 2 Days

Course Description

Rational Asset Manager (RAM) is a powerful tool for managing assets within an organization. However, do you find that you need custom policies to enforce your governance requirements? Are you looking to connect RAM to other 3rd party systems? Do you want to define a review lifecycle that better fits your needs? Do you need to populate your repository for pre-existing sources?

This workshop explores the ways in which RAM can be customized and extended. It will give you an understanding of what can be extended and how you can integrate to other systems.

In this workshop, we examine various ways that RAM may be extended/customized including:

1. Extension API's
 - a. Open Services for Lifecycle Collaboration (OSLC)
 - b. Web Services API
 - c. Client API
2. Creating a custom review process
3. Creating custom policies
4. Implementing SCM systems through the SCM Adapter extension point
5. Creating a custom batch uploader

At the conclusion of this workshop, participants will better understand where RAM customizations could work for them. Participants will be able to create custom review processes, custom policies and use the RAM extension APIs.

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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