

Technical Training

Accelerate Your Development

This is a two days course that will introduce the requirements analyst or reviewer to the fundamental skill of managing requirement definitions using CaliberRM. You will acquire the knowledge and skills necessary to quickly define, review and maintain requirement specifications in a collaborative multi-user environment.

Description

CaliberRM 2005 Essentials is a tools-oriented course that provides one day of hands-on training for anyone using CaliberRM. The focus will be on using CaliberRM in the context of daily requirements analysis, including creating requirements, collaborating with other interested parties, and publishing approved requirement baselines. Throughout the course, you will use the CaliberRM user interface to accomplish these tasks and will discuss how to customize the interface itself so that each analyst may have a personal view of the requirements information.

During the course, you will learn not only the CaliberRM product features but also how to utilize them to manage evolving requirement definitions. For example, you will learn how to extend requirement definitions with custom attributes and, if desired, reuse these customizations as part of a project or enterprise standard. You will also learn how to define dependency relationships between requirements and across development technologies as well as reporting capabilities so that you can extract critical development metrics from you requirements repository.

All concepts are taught through a combination of instructor-led discussion and self-paced exercises. After completing this course, you will be able to effectively use CaliberRM for any requirement specification activity.

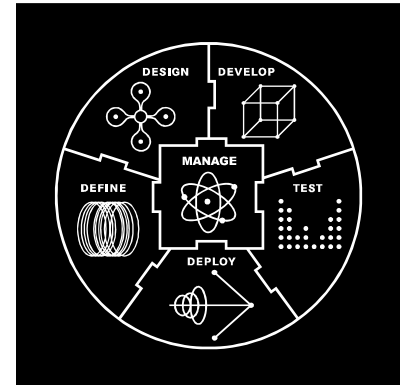
Course Concepts

Overview of Requirements Management

- Conceptual overview of Requirements Management
- Requirements Management terms and definitions

Getting Started with CaliberRM

- Technical Architecture
 - Structure of CaliberRM
 - Logging-On to CaliberRM
 - Changing user options
 - Ac
- Concepts continued on back*



Format

2 days, 50% lecture, 50% lab

Audience

This course is targeted to those who are new to CaliberRM and also for anyone involved in the definition, review, or approval of requirement specifications

Prerequisites

Working knowledge of Windows operating system

CaliberRM 2005 Essentials

(concepts continued)

Creating and Editing Requirements

- Creating Requirements
- Editing and Saving Requirements
- Moving Requirements
- Deleting Requirements
- Creating Requirements from MS Word
- Importing Requirements from MS Word

Extending Requirements Definition

- Creating References
- Creating Requirements Validation methods

Requirements Collaboration

- Understanding threaded discussions
- Understanding requirement ownership
- Understanding “Register Interest”

Custom Requirements Views

- Organizing Requirements in the Requirement Grid
- Updating Requirement Attributes in mass
- Navigating using the Requirement Grid
- Finding and Viewing Requirements

Impact Analysis

- Creating and Viewing requirement traces
- Tracing to other objects
- Baselining requirements

Creating Reports and Specifications

- CaliberRM's standard reports
- Individual requirement reports
- Utilizing CaliberRM's Document Factory (DocFactory)

Integrating Estimates with Estimate Professional

- Project estimates
- Estimation processes
- Main capabilities of Estimate Professional