

IBM Rational DOORS Advanced

Objectives <ul style="list-style-type: none"> Learn advanced features of IBM® Rational® DOORS® <ul style="list-style-type: none"> Installation Integration Configuration Management Deployment Support Practical tool management guidelines <ul style="list-style-type: none"> Managing projects Managing databases Sharing data Advanced change management 		Description <p><i>IBM Rational DOORS Advanced</i> teaches the tool administrator and experienced systems engineer how to apply the advanced features of IBM Rational DOORS for tool configuration and repository management. Students begin with an overview of the DOORS technical environment, configuration and licensing concerns, and deployment guidelines. Students then create a new DOORS project and add formal modules and link modules with attributes and views. Students also create custom forms for entering data in formal modules. Database management is discussed including locking and security, archiving and purging data, and server management. Students are exposed to various options for sharing data including using partitions and importing and exporting data to external data sources. Then advanced change management topics are discussed such as using Intelligent Traceability and modifying the change proposal system. The course concludes with an overview of various DOORS external product integrations and optional add-ons.</p>	
		Course Outline (Modules and Topics) <ul style="list-style-type: none"> DOORS Technical Overview <ul style="list-style-type: none"> DOORS client and server environments Configuration and licensing Installation and deployment overview Manage Project <ul style="list-style-type: none"> Project structure Formal modules and attribute definitions Link modules, attributes, and linksets Views and forms Templates, modules, and reuse Manage Database <ul style="list-style-type: none"> Sharing and locking Users and security LDAP and Rational Directory Server Archive and restore database Delete and purge database Database server management Share Data <ul style="list-style-type: none"> Import and export data Word, Excel, PowerPoint, HTML, RTF Requirements Interchange Format (RIF) Partitions Advanced Change Management <ul style="list-style-type: none"> Email notification Modify change proposal system Intelligent Traceability and baseline sets Electronic signatures DOORS Integration Overview <ul style="list-style-type: none"> DOORS Web Access DOORS Analyst (Tau) Requirements Management Framework HP Quality Center IBM Rational ClearCase and ClearQuest Serena PVCS Version Manager 	
Duration 1 day	Course # 01-0617	Prerequisites <ul style="list-style-type: none"> IBM Rational DOORS Fundamentals 	In partnership with
Audience <ul style="list-style-type: none"> Tool administrator Systems engineer Business architect Business analyst System analyst Project manager Software architect Test analyst 		Continuing education <ul style="list-style-type: none"> IBM Rational Rhapsody Fundamentals IBM Rational System Architect Fundamentals Classroom requirements <ul style="list-style-type: none"> IBM Rational DOORS 	

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