



Agenda at a Glance

Sunday, May 22

- 7:00 am – 8:00 pm Registration/Information Center
- 8:00 am – 12:30 pm Morning Sessions: Introduction to the Software Development Platform
- 1:30 pm – 5:00 pm Afternoon Sessions: Introduction to the Software Development Platform
- 2:00 pm – 5:00 pm Hands-on Workshops*
- 6:00 pm – 8:00 pm Welcome Reception: Shark Reef

Monday, May 23

- 7:00 am – 7:00 pm Registration/Information Center
- 7:00 am – 8:00 am Continental Breakfast
- 8:00 am – 9:30 am IBM Rational Keynote: Better Software. Better Business.
- 9:45 am – 12:30 pm Morning Sessions
- 9:45 am – 12:45 pm Hands-on Workshops*
- 12:00 pm – 1:30 pm Lunch
- 1:30 pm – 5:30 pm Afternoon Sessions
- 2:45 pm – 5:45 pm Hands-on Workshops*
- 5:00 pm – 8:00 pm Exhibit Hall and IBM Solution Center (Reception)
- 5:45 pm – 8:00 pm Birds-of-a-Feather Sessions

Tuesday, May 24

- 7:00 am – 6:00 pm Registration/Information Center
- 7:00 am – 8:00 am Continental Breakfast
- 8:00 am – 9:30 am Technology Keynote: Advancing Software Engineering
- 9:45 am – 12:30 pm Morning Sessions
- 9:45 am – 12:45 pm Hands-on Workshops*
- 11:30 am – 2:00 pm Exhibit Hall and IBM Solution Center
- 12:00 pm – 1:30 pm Lunch
- 1:00 pm – 2:00 pm Birds-of-a-Feather Sessions
- 2:00 pm – 5:00 pm Hands-on Workshops*
- 2:15 pm – 5:00 pm Afternoon Sessions
- 4:30 pm – 8:00 pm Exhibit Hall and IBM Solution Center (Reception)
- 4:45 pm – 8:15 pm Birds-of-a-Feather Sessions

Wednesday, May 25

- 7:00 am – 6:00 pm Registration/Information Center
- 7:00 am – 8:00 am Continental Breakfast
- 8:00 am – 9:30 am Keynote: Better Software. Better Music.
- 9:45 am – 12:30 pm Morning Sessions
- 9:45 am – 12:45 pm Hands-on Workshops*
- 11:30 am – 2:00 pm Exhibit Hall and IBM Solution Center
- 12:00 pm – 1:30 pm Lunch
- 1:30 pm – 5:30 pm Afternoon Sessions
- 2:45 pm – 5:45 pm Hands-on Workshops*
- 7:00 pm – 10:00 pm Special Event: Beach Party (Mandalay Bay Pool)

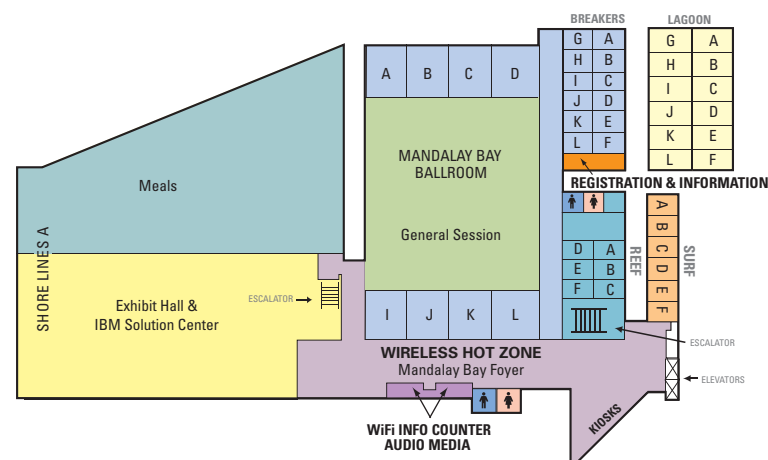
Thursday, May 26

- 7:00 am – 12:00 pm Registration/Information Center
- 7:30 am – 8:30 am Continental Breakfast
- 8:30 am – 10:45 am Morning Sessions
- 11:00 am – 11:30 am Wrap-up

* Limited Seating, Pre-Registration Required

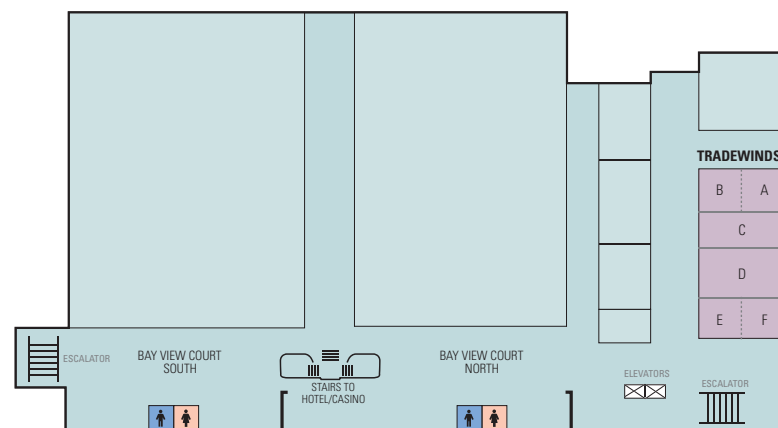
Conference Maps

South Convention Center – Level Two



Conference Maps

North Convention Center – Beach Level



Special Event

Las Vegas Beach Party

Mandalay Bay Pool

Wednesday, May 25, 7:00 pm – 10:00 pm

Sponsored by intel

Beach Party, Las Vegas style ... you won't want to miss it! Stars shine brightly in the clear summer skies, the waves softly lap the shores, and the cool, hip sounds of the band fill the night air. Try your hand at the midway. Lots of games to play that will test your skills...fun prizes! It will be an extraordinary opportunity to mingle with your peers and relax after an information-packed week! Guests of Conference attendees are invited to the Special Event for a fee of \$80.00 per person (\$50.00 under 18 years old). Badge required!



Better Software. Better Business.

IBM Rational Software Development Conference 2005



Pocket Agenda

May 22-26, 2005

Mandalay Bay Resort and Casino Las Vegas, Nevada

www.ibm.com/rational/rsdc





conference agenda view

monday, may 23

tuesday, may 24

wednesday, may 25

thursday, may 26

TRACK	9:45 am - 10:45 am	11:00 am - 12:00/12:30 pm	1:30 pm - 2:30 pm	2:45 pm - 3:45 pm	4:00 pm - 5:00/5:30 pm
RA	RA01 G Mandala Bay L Be Careful What You Ask For: How to Foster Creativity and Deliver Better Solutions by Focusing on Business Needs	RA02 G Mandala Bay L The Requirements Discipline over the IBM Rational Unified Process Lifecycle	RA03 M Mandala Bay L Integrated Requirements Management, Traceability and Software Validation	RA04 M Mandala Bay L Above and Beyond Requirements Management – Expectation Management Using IBM Rational RequisitePro	RA05 G Mandala Bay L Everything You Need to Know About Business Rules Management But Were Afraid to Elicit
DC	DC01 G Mandala Bay D Design and Construction Keynote	DC02 M Mandala Bay D Solution Delivery: From Use Cases To Code	DC03 G Mandala Bay D Developing Java Components over Disparate Data with IBM Rational Application Developer and IBM WebSphere Information Integrator	DC04 G Mandala Bay D Tips and Tricks for Developing Quality Code	DC05 M Mandala Bay D Unified Modeling Language for the User Interface
SQ	SQ01 G Breakers L Case Study: Improved Application Quality through Automated Regression and Performance Testing	SQ02 G Breakers L Keynote: An Update on IBM Rational Software Quality Solutions	SQ03 G Breakers L Case Study: A Performance Testing Journey with Rational Testing Tools	SQ04 G Breakers L IBM Rational Performance Testing: The Next Generation	SQ05 M Breakers L IBM Rational Performance Tester 6.1 Tips, Techniques, and Architecture
ITLM	ITLM01 G Breakers B IT Lifecycle Management Keynote	ITLM02 G Breakers B IBM Rational Portfolio Manager and Applications Management	ITLM03 G Breakers B Reducing System Downtime with IBM Rational and IBM Tivoli	ITLM04 M Breakers B Save Your Software Investments Through Service-Oriented Architectures	ITLM05 M Breakers B J2EE Application Management – End-to-End Issues
SCM	SCM01 G Mandala Bay I Software Configuration Management Keynote	SCM02 G Mandala Bay I IBM Rational ClearCase and IBM z/OS: Closer and Closer	SCM03 G Mandala Bay I Team Development with the IBM Rational Software Development Platform	SCM04 M Mandala Bay I What's New with IBM Rational ClearCase?	SCM05 G Mandala Bay I Case Study: Using IBM Rational ClearCase with Unified Change Management to Improve Productivity and Quality
SCMA		SCM18 G Mandala Bay J IBM Rational ClearCase and IBM Rational ClearCase MultiSite Administration	SCM19 M Mandala Bay J Applying IBM Rational ClearCase Unified Change Management to Software Development at Alcatel Transport Solutions Division	SCM20 M Mandala Bay J How IBM Rational Uses IBM Rational ClearCase and Unified Change Management	SCM21 G Mandala Bay J How to Determine Your IBM Rational ClearCase Use Cases
PPM	PPM01 G Breakers D Process and Portfolio Management Keynote – Improving Software Economics in Projects and Organizations	PPM02 G Breakers D Case Study: Implementing Rational Unified Process with Principled Leadership	PPM03 G Breakers D Beyond Agile: Smart	PPM04 G Breakers D IBM Rational Unified Process for Business Integration Projects	PPM05 M Breakers D A Scalable Approach to Iterative Project Management: How to Adapt IBM Rational Unified Process to Small and Large Development Efforts
SDP	SDP01 M Lagoon J Developer Testing with IBM Rational Application Developer and IBM Rational Software Architect	SDP02 G Lagoon J Writing Good Use Cases	SDP03 G Lagoon J An Introduction to IBM Rational Test RealTime	SDP04 G Lagoon J Introduction to IBM Rational RequisitePro	SDP05 G Lagoon J Introduction to IBM Rational Functional Tester and IBM Rational Robot
	SDP17 G Lagoon L Introduction to the IBM Rational Software Development Platform	SDP18 G Lagoon L Introduction to Unified Modeling Language 2.0	SDP19 G Lagoon L Unified Modeling Language For Mere Mortals	SDP20 G Lagoon L Introduction to the IBM Rational Unified Process	SDP21 G Lagoon L Practical Visual Modeling

9:45 am - 10:45 am	11:00 am - 12:00/12:30 pm	2:15 pm - 3:15 pm	3:30 pm - 4:30/5:00 pm
RA06 G Mandala Bay L Use Cases and Services for Real Time Systems	RA07 G Mandala Bay L Use Cases Patterns for Increased Productivity and Quality	RA08 M Mandala Bay L A Team Approach to Customizing IBM Rational RequisitePro	RA09 M Mandala Bay L Using IBM Rational RequisitePro Without Word – A Case Study
DC06 M Mandala Bay D IBM Rational Software Architect and IBM Rational Software Modeler Extensibility Application Program Interfaces, Profiles, Patterns, and Transformations	DC07 M Mandala Bay D Describing Software Architectures Using Unified Modeling Language 2.0	DC08 G Mandala Bay D Implementing Model Driven Architecture with IBM Rational Software Architect and IBM Rational Unified Process	DC09 M Mandala Bay D How to Set Up a Multi-site Architecture Model
SQ06 M Breakers L Extending IBM Rational TestManager Using IBM Rational Robot and the IBM Rational ClearQuest Application Program Interface	SQ07 M Breakers L IBM Rational Functional Tester Tips & Techniques	SQ08 M Breakers L Advanced Scripting with IBM Rational Functional Tester	SQ09 M Breakers L Testing Web Services: Adding JUnit to Your Automation Test Strategy
ITLM06 M Breakers B Service-Oriented Architecture Governance – Principles and Tools to Support Rational and IBM WebSphere Development/Deployment	ITLM07 G Breakers B Building and Deploying Files and Software Using IBM Rational ClearCase and IBM Rational ClearQuest, IBM Tivoli, and Apache Ant	ITLM08 G Breakers B Baxter Medical Case Study on Portfolio Management	ITLM09 M Breakers B Software Process Control and Measurement
SCM06 M Mandala Bay I Mining the IBM Rational ClearCase Registry – Other Sources of Information About Your Versioned Object Bases and Users	SCM07 M Mandala Bay I Introduction to the IBM Rational ClearCase Remote Client	SCM08 G Mandala Bay I Enterprise Trigger Management in Diverse IBM Rational ClearCase MultiSite Environments	SCM09 M Mandala Bay I IBM Rational ClearQuest Challenge
SCMA38 M Mandala Bay K IBM Rational ClearCase Triggers: Consistency and Reuse in a Multi-platform Multi-network Implementation	SCMA39 M Mandala Bay K Customizing your IBM Rational ClearCase Environment – How Things Are Done at eBay!	SCMA40 M Mandala Bay K Using IBM Rational ClearCase for Integration Engineering	SCMA41 M Mandala Bay K Solving Unified Change Management Change Flow Mysteries
PPM06 G Breakers D A Practical Approach to Tailoring IBM Rational Unified Process for an Enterprise	PPM07 G Breakers D A Scalable Approach to Iterative Project Management: How to Adapt IBM Rational Unified Process to Small and Large Development Efforts	PPM08 G Breakers D IBM Rational Unified Process in the Context of an Overall IT Business Process	PPM09 G Breakers D Panel 1: Enterprise Process Management and Capability Improvement
SDP06 G Lagoon J Effective Manual Testing Using IBM Rational Manual Tester	SDP07 G Lagoon J Introduction to IBM Rational PurifyPlus and Runtime Analysis	SDP08 G Lagoon J Performance Validation and Bottleneck Isolation with IBM Rational Performance Tester and the IBM Performance Optimization Toolkit	SDP09 G Lagoon J Foundations of Good Software Configuration Management
SDP22 G Lagoon L Introduction to the IBM Rational Software Development Platform for Linux Linux	SDP23 G Lagoon L Introduction to Unified Change Management	SDP24 G Lagoon L Introduction to IBM Rational Portfolio Manager for Project Portfolio Management	SDP25 G Lagoon L Tools to Address Pervasive Computing

9:45 am - 10:45 am	11:00 am - 12:00/12:30 pm	1:30 pm - 2:30 pm	2:45 pm - 3:45 pm	4:00 pm - 5:00/5:30 pm
RA10 M Mandala Bay L Best Practices for Large-scale System Development Projects	RA11 M Mandala Bay L What is a Business Analyst To Do? A Guide for How to Make Requirements Projects More Successful	RA12 M Mandala Bay L Placing Business Modeling and Requirement Management at the Heart of Business Benefit Delivery	RA13 M Mandala Bay L Business Use Cases with IBM WebSphere Business Integrator Modeler and IBM Rational RequisitePro	RA14 G Mandala Bay L Introducing the New IBM Rational Unified Process Plug-In for Business Modeling
DC10 G Mandala Bay D Enterprise Generation Language – Is It Right for You?	DC11 G Mandala Bay D Practical Visual Modeling	DC12 M Mandala Bay D Model-driven Development – A System Integrator's Point of View	DC13 M Mandala Bay D Unified Modeling Language 2.0 Collaborations: The Key to Modeling Patterns	DC14 M Mandala Bay D Developing DoD Architecture Framework System Views from Operational Views Using IBM Rational Unified Process for Systems Engineering and IBM Rational Data Modeler
SQ10 M Breakers L Solving the Challenge of Synchronized, Integrated Testing of Multi-domain Applications	SQ11 M Breakers L Automated Web Testing with the Document Object Model	SQ12 G Breakers L Case Study: Managing a Manual Testing Project with IBM Rational TestManager	SQ13 M Breakers L Using Bugs to Bring Developers and Testers Closer Together	SQ14 G Breakers L IBM Rational Robot Tips and Techniques
ITLM10 G Breakers B IBM Rational Unified Process and the IBM Rational Suite for the Financial Industry	ITLM11 G Breakers B How to Use the IBM Rational Toolset to Support Global Delivery: A Practical Example	ITLM12 G Breakers B Case Study: Implementing IBM Rational Suite to Improve Software Development in IBM Global Services Projects	ITLM13 M Breakers B Application Deployment with IBM Rational ClearCase, IBM Rational ClearQuest and IBM Tivoli Software Distribution	ITLM14 M Breakers B End-to-End Build and Deployment of Java Web Applications Using IBM Rational ClearCase and ANT for Integrators
SCM10 M Mandala Bay I Deploying and Monitoring IBM Rational ClearQuest Web on IBM WebSphere Application Server	SCM11 M Mandala Bay I A Common Approach to Change Management in a Global Enterprise	SCM12 M Mandala Bay I A Customized Enterprise-wide and Strategically Managed Production Process with IBM Rational ClearQuest/IBM Rational ClearCase/Unified Change Management, and IBM WebSphere	SCM13 M Mandala Bay I Handling Defects Impacting Multiple Independently Managed Projects Due to Component-based Architectures	SCM14 M Mandala Bay I Managing Global System Projects with IBM Rational ClearQuest
SCMA42 M Mandala Bay K How to Use IBM Rational ClearQuest to Support Multiple Releases of Our Products in an Integrated IBM Rational ClearCase/UCM and IBM Rational ClearCase MultiSite Environment	SCMA43 M Mandala Bay K Clearmake or Clearbreak: A Cautionary Tale	SCMA44 M Mandala Bay K Deploying Assets with IBM Rational ClearCase, IBM Rational ClearQuest and IBM Rational Tivoli Configuration Manager	SCMA45 M Mandala Bay K Using IBM Rational ClearQuest with Digitally Signed Approvals	SCMA46 M Mandala Bay K Everything You Wanted to Know About Unified Change Management Internals
PPM10 M Breakers D Case Study: The Third Year of an Organizational Rational Unified Process (RUP) Adoption	PPM11 G Breakers D The IBM Rational Unified Process for Commercial-Off-the-Shelf Package Delivery	PPM12 G Breakers D Organizing Your Project Using Rational Tools	PPM13 G Breakers D Case Study: Adapting IBM Rational Unified Process for Geographically Distributed Software Development	PPM14 G Breakers D Panel 2 – The Value of a Portfolio Management Approach
SDP10 M Lagoon J U.S. Compliant Process Adoptions	SDP11 G Lagoon J An Introduction to J2EE Development Using IBM Rational Application Developer	SDP12 G Lagoon J Rapid Web Application Development	SDP13 G Lagoon J Introduction to IBM Rational Software Architect C++	SDP14 G Lagoon J Introduction to IBM Rational Software Architect
SDP26 M Lagoon L Introduction to IBM WebSphere Studio Developer	SDP27 M Lagoon L Plug-in Power: Extending the IBM Rational Software Development Platform with Ready for IBM Rational Software Partner Products	SDP28 M Lagoon L Introduction to the Eclipse Web Tools Platform Project	SDP29 G Lagoon L Introduction to IBM developerWorks	SDP30 G Lagoon L Introduction to IBM Rational Software Development Platform

8:30 am - 9:30 am	9:45 am - 10:45 am
RA15 G Mandala Bay L Getting Ready For the Sarbanes-Oxley Audit Using IBM Rational RequisitePro	RA16 G Mandala Bay L Adding Usability and User-centered Design to IBM Rational Unified Modeling
DC15 M Mandala Bay D Porting Legacy C/C++ Apps to J2EE Using IBM Rational Software Architect	DC16 M Mandala Bay D Case Study: IBM Using Rational Tools
SQ15 G Breakers L Advancing Toward Test Automation Through Effective Manual Testing	SQ16 G Breakers J IBM Rational Software Quality Solutions for Siebel Applications
ITLM15 G Breakers B Test Lab Automation Using IBM Tivoli Provisioning Manager with IBM Rational Testing Tools	ITLM16 M Breakers B Managing Your Mobile Devices and Applications
SCM15 M Mandala Bay I Composite Baselines – Some Concepts and Strategies for Successful Software Development	SCM16 M Mandala Bay I Securing Your IBM Rational ClearQuest Deployment with an LDAP-compliant Directory Server
SCM31 M Mandala Bay J IBM Rational ClearCase Diff/FinderMerge Explained	SCM32 G Mandala Bay J Working with IBM Rational ClearCase and IBM Rational ClearQuest in the VS.NET Shell
SCMA47 M Mandala Bay K IBM Rational ClearCase Deployment in a Java Environment – Best Practices for J2EE Software Development for Teams Using Rational ClearCase MultiSite	SCMA48 M Mandala Bay K Developing in a Geographically Dispersed but Logically Connected Organization Using IBM Rational ClearCase and IBM Rational ClearCase MultiSite
PPM15 G Breakers D Incremental Adoption of IBM Rational Unified Process Best Practices	PPM16 M Breakers D Adopting a Release Strategy Approach to Corporate IT Using IBM Rational Unified Process
SDP15 G Lagoon J Getting Value from Business Models in System/Software Development Projects	SDP16 G Lagoon J An Overview of IBM Workplace Designer
SDP31 G Lagoon L Introduction to IBM Rational ClearQuest and the IBM Rational Software Development Platform	SDP32 G Lagoon L Objective Project Measurement and On Demand Reporting Using IBM Rational ProjectConsole

G General Attendance – All experience levels

Novice – Requires little in-depth technical experience

Intermediate – Requires working knowledge

Advanced – Requires detailed knowledge and experience

* Indicates a 90-minute session