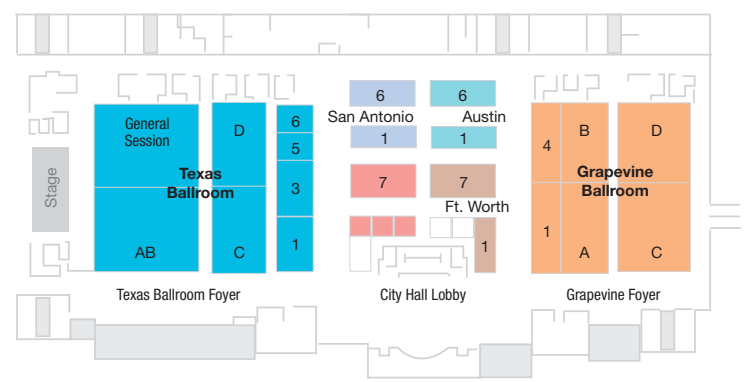
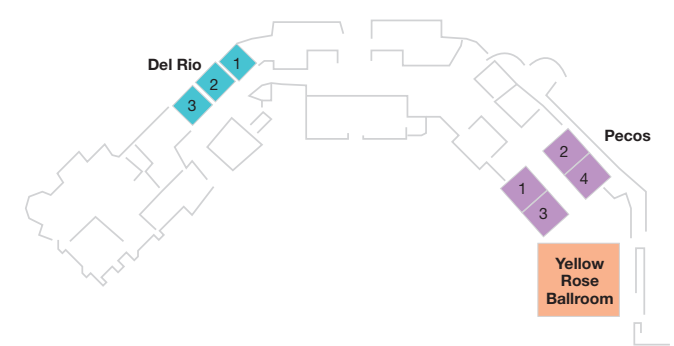




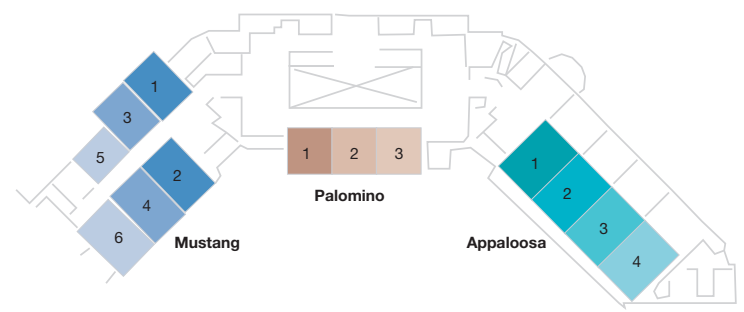
Gaylord Palms
TEXAS BALLROOM LEVEL



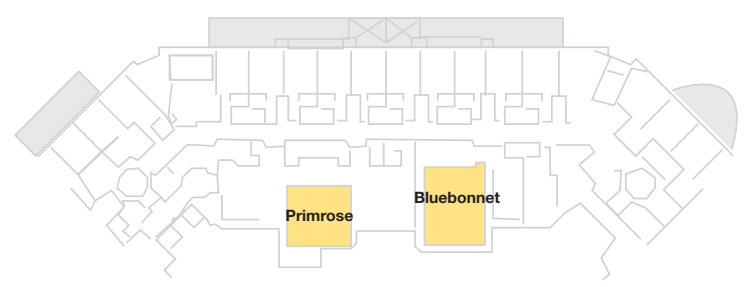
Gaylord Palms
LONE STAR TOWER – LOBBY LEVEL



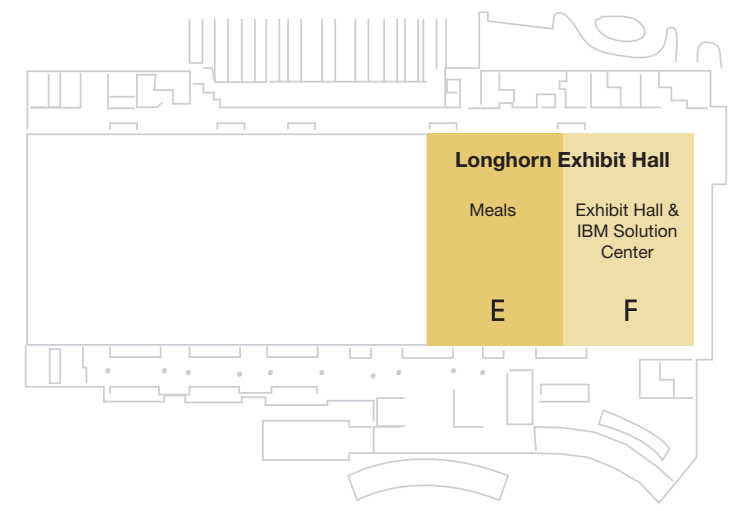
Gaylord Palms
LONE STAR TOWER – THIRD FLOOR



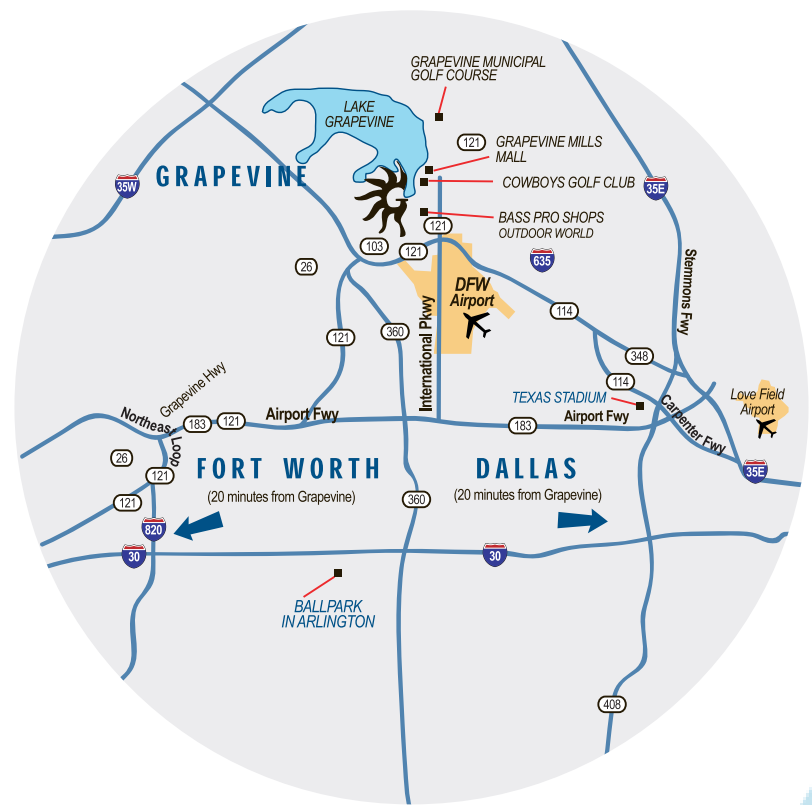
Gaylord Palms
LONE STAR TOWER – FOURTH FLOOR



Gaylord Palms
EXHIBIT HALL



FORT WORTH/DALLAS MAP



POCKET AGENDA

RATIONAL SOFTWARE DEVELOPMENT USER CONFERENCE

04 [Icons: Rational logo, clock, people, globe] software runs the world



MONDAY, JULY 19

TUESDAY, JULY 20

WEDNESDAY, JULY 21

THURSDAY, JULY 22

TRACK	8:00 am - 9:30 am	9:30 am - 9:45 am	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	8:00 am - 9:30 am	9:30 am - 9:45 am	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	8:00 am - 9:30 am	9:30 am - 9:45 am	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	8:30 am - 9:30 am	9:45 am - 10:45 am												
RA			RA01 G Grapevine D Managing Requirements in an Iterative Lifecycle	RA02 ♦♦ Grapevine D Discovering Requirements through Creativity Workshops, Scenarios and Use Cases	RA03 G Grapevine D Capturing System-wide Requirements Effectively	RA04 ● Grapevine D Case Study: A Requirements Definition Methodology for Data Warehouse Systems	RA05 ■ ♦ Grapevine D Case Study: Analyzing, Refactoring and Documenting Business Rules Using IBM Rational Rose and IBM Rational RequisitePro			RA06 ■ Grapevine D A Goal Based Approach to Detailing Use Cases	RA07 ■ ♦ Grapevine D When Use Cases Go Wrong	RA08 ● Grapevine D Use Cases for Batch Systems	RA09 ♦♦ Grapevine D Use Case and Requirement Patterns for Large-scale Systems Development			RA10 G Grapevine D Case Study: Bringing Systems Engineers without a Software Background into the World of Use Cases	RA11 G Grapevine D Using IBM Rational RequisitePro for Medical Device Development	RA12 G Grapevine D Modeling Systems of Systems with Use Case Flowdown	RA13 ■ Grapevine D Improving Requirements Results in a Multiple-release, Hierarchical, Software Product Environments	RA14 ■ Grapevine D Writing Software Humans Want to Use: A Usability and Requirements Roadmap Using RUP		RA15 ■ Grapevine D Build, Manage, and Benefit from an Enterprise Data Architecture Using IBM	RA16 ● Grapevine D Business Modeling Practices Using RUP and IBM WebSphere Business Integration Modeler											
DC			DC01 G Dallas 7 An Overview of the IBM Rational Model-Driven Development Tools and Technologies	DC02 ● Austin 1 Creating an MDA Environment with IBM Rational XDE	DC03 G Austin 1 Unified Modeling Language for Database Design	DC04 ■ Austin 1 The Model Driven Architecture Toolkit for IBM Rational XDE Java	DC05 ■ ♦ Austin 1 Improving the Use of Existing Modeling Artifacts with Unified Modeling Language (UML 2) and Model Driven Architecture			DC06 ■ Austin 1 An Overview of Unified Modeling Language 2.0	DC07 ■ Austin 1 Case Study: Royal Caribbean.com	DC08 G Austin 1 Software Archeology	DC09 ■ ♦ Austin 1 Accelerating Struts Application Development with IBM Rational XDE Patterns and Model Driven Architecture Transformations			DC10 ■ Austin 1 SOA: Service Oriented Architecture or Same Old Annoyance?	DC11 ■ ♦ Austin 1 Case Study: Leveraging IBM Architectures with Unified Modeling Language and the Rational Architecture Description Specification	DC12 ■ Austin 1 Case Study: Practicing Model Driven Architecture with IBM Rational XDE	DC13 ■ Austin 1 User Interaction Architecture with Unified Modeling Language	DC14 ♦♦ Austin 1 Communicating Complex Architectures with Unified Modeling Language and the Rational Architecture Description Specification		DC15 G Austin 1 Design and Implementation of Generalized Multi-protocol Label Switching Link Management Protocol with IBM Rational Rose RealTime	DC16 ■ Austin 1 Team Development with IBM Rational XDE and IBM Rational ClearCase											
DCWE			DCWE01 ■ ♦ San Antonio 1 Team Development with IBM Rational Rose RealTime	DCWE02 ■ ♦ Dallas 7 Building Dynamic Web Applications with IBM WebSphere Studio	DCWE03 G Dallas 7 Introduction to the Eclipse Modeling Framework	DCWE04 ■ Dallas 7 Connecting the Enterprise with Service-Oriented Architectures	DCWE05 ■ ♦ Dallas 7 How to Build Web Services Using IBM WebSphere Studio Application Developer			DCWE06 ● Dallas 7 Building Java Applications in 4GL using IBM WebSphere Studio	DCWE07 ♦♦ Dallas 7 Design, Develop and Deploy a BPEL-based Process Flow	DCWE08 G Dallas 7 Case Study: IBM WebSphere Studio Application Developer Team Development with IBM Rational ClearCase: Knowledge Sharing from the Trenches	DCWE09 G ♦ Dallas 7 Developing and Extending Applications to Wireless and Pervasive Technologies			DCWE10 ● Dallas 7 Writing Portal Applications using the Portal Toolkit for WebSphere Studio	DCWE11 ■ ♦ Dallas 7 Web Application Test Driven Development with IBM WebSphere Studio Application Developer	DCWE12 ■ Dallas 7 Building Secure Web Services using IBM WebSphere Studio	DCWE13 G Dallas 7 Evolution of the Developer Role	DCWE14 ● ♦ Dallas 7 IBM WebSphere Studio Application Developer & IBM Rational ClearCase: You're a Few Strategic Clicks & Hints from Version Control Nirvana		DCWE15 ■ Dallas 7 Build a High Performing Web Application with IBM WebSphere	DCWE16 ● Dallas 7 Pervasive Tools Strategy and Overview											
SQ			SQ01 ● Grapevine 1 Automation in the Trenches: Building Maintainable Test Scripts with IBM Rational Robot	SQ02 G ♦ Grapevine 1 Keynote: Championing Software Quality	SQ03 G Grapevine 1 Using IBM Rational Robot with a Testing Framework for Reliable Automated Testing	SQ04 G Grapevine 1 Pre-production Performance Testing with IBM Tivoli Monitoring for Transaction Performance	SQ05 G ♦ Grapevine 1 Smart Testing within the Dynamics of RUP			SQ06 ■ Grapevine 1 Pushing the Envelope to Test Web Applications with IBM Rational XDE Tester	SQ07 G ♦ Grapevine 1 IBM Rational Robot Tips and Techniques	SQ08 ♦ Grapevine 1 Using a Database to Automate and Manage Interdependent Functional Tests Across Multiple Platforms	SQ09 ■ ♦ Grapevine 1 IBM Rational XDE Tester Tips and Tricks			SQ10 ♦ Grapevine 1 Case Study: Automated Web Testing with the Document Object Model	SQ11 G ♦ Grapevine 1 IBM Rational TestManager: Tips and Best Practices	SQ12 ■ Grapevine 1 Pinpointing and Exploiting Specific Performance Bottlenecks	SQ13 G Grapevine 1 Case Study: Keys to a Successful Test Automation Discipline	SQ14 G ♦ Grapevine 1 Interpreting Performance Testing Results & Metrics Using IBM Rational TestManager and Excel		SQ15 ■ Grapevine 1 Creating Reusable IBM Rational XDE Tester Scripts Using Java Data Objects	SQ16 ● Grapevine 1 How to Version Control IBM Rational XDE Tester Scripts with IBM Rational ClearCase											
SCM			SQ17 ■ Grapevine 4 Model-based Testing of Java Applications with IBM Rational XDE Tester	SQ18 ■ Grapevine 4 Test-driven Development in IBM Rational XDE with RUP	SQ19 ■ Grapevine 4 Test-driven Development in IBM Rational XDE with RUP	SQ20 ■ Grapevine 4 Simplify Your Automation Using Data-driven Techniques with IBM Rational Robot	SQ21 G ♦ Grapevine 4 Distributed Functional Testing and How to Extend It with the IBM Rational-VMWare Test Lab Automation Solution			SQ22 ■ Grapevine 4 Advanced Run-time Analysis for Java in Eclipse and IBM WebSphere Studio	SQ23 G ♦ Grapevine 4 Using IBM Rational Test RealTime: Tips, Tricks, and Lessons Learned	SQ24 ■ Grapevine 4 Testing Service Oriented Architectures: Yes But How?	SQ25 G ♦ Grapevine 4 Case Study: Applying IBM Rational Test RealTime to Medical Device Software			SQ26 ■ Grapevine 4 Getting Inside the IBM Rational XDE Tester Object Map	SQ27 ■ ♦ Grapevine 4 Adding JUnit with Cactus to Your Automation Test Strategy	SQ28 ■ Grapevine 4 Beyond JUnit: Ensure Success by Focusing Your Unit Tests on the Right Problems	SQ29 ■ Grapevine 4 Using IBM Rational XDE Tester as a Framework for Functional and Server-side Testing	SQ30 G ♦ Grapevine 4 Case Study: Deploying Rational Testing Tools Internally at IBM		SQ31 G Grapevine 4 Are You Hiring Yesterday's Testers?	SQ32 G Grapevine 4 Keys to Planning Successful Performance Tests											
SCMA			SCM01 G Texas AB Software Configuration Management: The Key to Software Development for an On Demand World	SCM02 ■ ♦ Texas C The New IBM Rational ClearQuest Web Interface Monitoring, Tuning and Sizing	SCM03 ■ Texas C Best Practices for Successful Implementation and Deployment of IBM Rational ClearCase	SCM04 ● Texas C Using IBM Rational ClearQuest MultiSite to Facilitate Team Process and Communication	SCM05 ■ ♦ Texas C Case Study: Automating File Deployment Using IBM Rational ClearCase and IBM Rational ClearQuest with Unified Change Management			SCM06 G Texas C Branching Strategies for Web Development: Functionality Versus Content	SCM07 ■ ♦ Texas C Planning, Testing, and Deploying an IBM Rational ClearQuest MultiSite Environment	SCM08 G Texas C Using IBM Rational ClearQuest to Manage and Execute Software Deployments from IBM Rational ClearCase	SCM09 ■ ♦ Texas C How to Scale IBM Rational ClearCase into a Worldwide Development Environment			SCM10 ■ Texas C Creating a Secure IBM Rational ClearCase Environment for Government-certified Development	SCM11 ■ ♦ Texas C Case Study: Using the IBM Rational ClearCase API to Enable an Issue, Inventory, and Business Process Management System	SCM12 ■ Texas C The Basics of Implementing IBM Rational ClearCase and IBM Rational ClearQuest with UCM in an IBM WebSphere Environment	SCM13 ■ Texas C Creative Applications of IBM Rational ClearQuest Hooks and Scripts	SCM14 ■ ♦ Texas C Successfully Deploying a Distributed, UCM-enabled IBM Rational ClearCase/ ClearQuest Environment		SCM15 ■ Texas C Case Study: Lessons Learned in Data Restoration and Recovery in IBM Rational ClearCase	SCM16 ■ Texas C Improving Performance and Scalability of Large-scale IBM Rational ClearQuest Deployments											
PPM			SCM18 ■ ♦ Texas D Unified Change Management (UCM) Stream Strategies and Best Practices	SCM19 ■ Texas D Case Study: Coping With Other Companies' Code: Managing Third-party Intellectual Property in IBM Rational ClearCase	SCM20 ■ Texas D Backup and Recovery for Microsoft Windows and UNIX IBM Rational ClearCase Versioned Object Base Servers	SCM21 ■ ♦ Texas D Successfully Managing a Large-scale IBM Rational ClearCase MultiSite Environment	SCM22 ■ Texas D How IBM Rational uses IBM Rational ClearCase and UCM	SCM23 ■ ♦ Texas D Accelerating and Automating the Build Process with IBM Rational ClearCase and ANT			SCM24 ■ Texas D When Good VOBs Go Bad	SCM25 ■ ♦ Texas D Using IBM Rational ClearCase to Automate Release Management	SCM26 ■ Texas D Using IBM Rational ClearCase to Meet Regulated Industry Challenges: A Practical Example	SCM27 ■ ♦ Texas D Achieving Parallel Development Using Child Streams	SCM28 G Texas D Reducing IBM Rational ClearQuest User Administration Overhead: A Model for User Self-registration	SCM29 ● Texas D The IBM Rational ClearQuest and Eclipse Integration	SCM30 ■ ♦ Texas D Deploying Software Using the IBM Tivoli Software Distribution with IBM Rational ClearCase	SCM31 ■ Texas D Managing Defects Shared by Common Components in Multiple, Independent Projects	SCM32 ■ Texas D Healthy IBM Rational ClearCase Administration		SCM33 ■ Texas D Effectively Managing & Deploying Third-party Software Using IBM Rational ClearCase and ClearCase MultiSite	SCM34 ■ Texas D Advanced Techniques in IBM Rational ClearQuest Customization												
SCMA			SCMA34 ♦♦ Texas AB Optimizing IBM Rational ClearCase to Build and Deliver Combined z/OS and Distributed Solutions	SCMA35 ■ Texas AB Optimizing IBM Rational ClearQuest Schema Performance	SCMA36 ♦ Texas AB eXtreme Interop	SCMA37 ♦♦ Texas AB High Availability for IBM Rational ClearCase Servers on UNIX, Linux, and Microsoft Windows Platforms	SCMA38 ♦ Texas AB Profoundly Perplexing Performance Pitfalls	SCMA39 ♦♦ Texas AB Unleashing the Power of the IBM Rational ClearCase Automation Library with Perl			SCMA40 ♦ Austin 1 Software Configuration Management of Compilers, Tools, and System Libraries	SCMA41 ♦♦ Texas AB Who Wants To Be an IBM Rational ClearCase Administrator?	SCMA42 ♦ Texas AB Mother May I?: A Permissions Model for Unified Change Management	SCMA43 ♦♦ Texas AB Principles and Techniques for IBM Rational ClearCase Performance	SCMA44 ♦ Texas AB A Case Study: IBM Rational ClearQuest MultiSite Deployment in a UCM-enabled Environment	SCMA45 ♦ Texas AB Using Orthogonal Defect Classification (ODC) for Objective Evaluation of Software Development	SCMA46 ♦♦ Texas AB Using Orthogonal Defect Classification (ODC) for Objective Evaluation of Software Development	SCMA47 ♦ Texas AB Effectively Managing & Deploying Third-party Software Using IBM Rational ClearCase and ClearCase MultiSite	SCMA48 ♦ Texas AB Advanced Techniques in IBM Rational ClearQuest Customization		SCMA49 ♦ Texas AB Centralized Hosting of IBM Rational Brand Solutions for a Globally Distributed Workforce	SCMA50 ♦ Texas AB Elevating the End User as a Stakeholder												
PPM			PPM01 G Grapevine C Keynote: Process and Project Management Track	PPM02 G ♦ Grapevine C What You Didn't Know About RUP	PPM03 G Grapevine C Case Study: The Impact of RUP Adoption on Business Project Management	PPM04 ■ Grapevine C Case Study: A Successful Transition from Extreme Programming (XP) to RUP Despite the Tug of War Between the Two	PPM05 ♦♦ Grapevine C Building an Organizational Process by Harvesting from RUP Based Projects	PPM06 ■ Grapevine C Case Study: Using RUP for ERP Application Development	PPM07 ■ ♦ Grapevine C Managing at a Distance: Outsourcing a Project to a Contractor Using RUP	PPM08 G Grapevine C How to Make Software Artists into Software Engineers	PPM09 G ♦ Grapevine C Case Study: Using Rational Process Workbench to Integrate RUP with an Established Project Management Methodology	PPM10 G Grapevine C Integrating Software Security with RUP	PPM11 G ♦ Grapevine C Improving Software Development Organization Performance Iteratively!	PPM12 G Grapevine C Establishing an Internal RUP Mentoring Process	PPM13 ■ Grapevine C Expanding RUP for Project Sponsors and Business Stakeholders	PPM14 G ♦ Grapevine C Adoption through Execution Project-level Mentoring is Key to Improving Software Capability	PPM15 ■ Grapevine C Centralized Hosting of IBM Rational Brand Solutions for a Globally Distributed Workforce	PPM16 G Grapevine C Smoothing Transition: Elevating the End User as a Stakeholder	PPM17 G Grapevine C RUP Plug-in for Practical Software and Systems Measurement	PPM18 ■ ♦ Grapevine A Establishing a Quality Software Process with Six Sigma and RUP	PPM19 G Grapevine A Case Study: Achieving Capability Maturity Model Integration Level 5 Certification Rationally	PPM20 G Grapevine A Using RUP to Manage Project Risk	PPM21 G ♦ Grapevine A Case Study: Program Management Method in IBM Rational SUMMIT Ascendant	PPM22 ● Grapevine A Using IBM Rational Tools to Support a CMMI Implementation	PPM23 G Grapevine A The Metrics Reloaded: Understanding the Business Value of IBM Rational Tool Deployment	PPM24 ■ Grapevine A Case Study: How RUP Supports Project Portfolio Management	PPM25 ♦ Grapevine A Benefits of RUP and IBM Rational SUMMIT Ascendant Program and Project Management	PPM26 ● Grapevine A Case Study: Implementing Capability Maturity Model (SW-CMM Level 2) in Large Software Companies	PPM27 ■ ♦ Grapevine A Iterative Project Estimation Using RUP and IBM Rational SUMMIT Ascendant	PPM28 ■ Grapevine A Project Estimation - From Maybe to Probably	PPM29 G Grapevine A RUP Plug-in for Practical Software and Systems Measurement	PPM30 ■ ♦ Grapevine A Enterprise IT Planning Using Rational Tools and Best Practices	PPM31 ■ Grapevine A Development Process and Time to Market: Achieving Balance	PPM32 G Grapevine A RUP Project Planning Made Easy with Reusable Organizational Work Components
BBT			BBT01 G Grapevine B Case Study: CSC's Experiences with Architecting Systems for Today and the Future with the IBM Rational Software Development Platform	BBT02 G Grapevine B Quantify The Benefits of Your Project	BBT03 G Grapevine B Case Study: Implementing an IBM Rational Business Architecture (on NAS/SAN) to Support Sears' Solution Delivery Framework	BBT04 G Grapevine B Case Study: Applying IBM Rational Business Modeling Solutions to DoD COTS-oriented Programs	BBT05 ■ ♦ Grapevine B Case Study: Enabling and Evolving the Legacy System Environment	BBT06 ■ Grapevine B Case Study: Developing Web Services to Integrate Development and Enterprise Environments	BBT07 G Grapevine B Case Study: Realizing 35% Software Development Productivity Improvements using RUP, Agile, CMM/CMMI, and Organizational Transformation Methods	BBT08 G Grapevine B Customer Problem Resolution for the Semiconductor Industry	BBT09 ■ ♦ Grapevine B Case Study: Advanced Practices in Enterprise Architecture at the U.S. Patent & Trademark Office	BBT10 G Grapevine B Ensuring Systems Compliance in a Regulated Environment: Transforming from Validation to Good Systems Practice	BBT11 ■ Grapevine B Case Study: Don't Do It for the Money - Do It for the Returns	BBT12 ■ Grapevine B Case Study: Modeling Enterprise Architectures with UML	BBT13 ● Grapevine B Bridging the Gap between Business & IT: Integrating Business Process Modeling & Application Development	BBT14 G Grapevine B Improving your Organization's Software Development Capabilities: Building the Business Case	BBT15 ■ Grapevine B Case Study: Customizing the SAD to Facilitate Enterprise Architecture	BBT16 G Grapevine B Creating an ROI Assessment for Implementing RUP and IBM Rational Suite	BDP01 G Texas 1 Introduction to the IBM Software Development Platform	BDP02 G ♦ Texas 1 Introduction to the Unified Modeling Language	BDP03 G Texas 1 An Introduction to Model Driven Architecture	BDP04 ● Texas 1 Understanding the Modeling Solutions Available from IBM	BDP05 G ♦ Texas 1 Practical Visual Modeling	BDP06 ● Texas 1 Running Your First Performance Test	BDP07 ● Texas 1 It Is All About Architecture, Iterative Development, and Measures	BDP08 ● Texas 1 Unified Modeling Language for Mere Mortals	BDP09 G Texas 1 Evolution of the Developer Role	BDP10 G Texas 1 Introduction to IBM WebSphere Studio Solutions Supporting Mixed Workload Environments	BDP11 ● ♦ Texas 1 Writing Good Use Cases	BDP12 ■ Texas 1 Using APIs to Integrate Rational Tools: IBM Rational ClearQuest, IBM Rational RequisitePro and IBM Rational Suite Test Studio	BDP13 ● Texas 1 An Introduction to IBM WebSphere Studio Developer	BDP14 ■ ♦ Texas 1 IBM WebSphere Studio: Hints and Tips for Developers	BDP15 G Texas 1 Rational and MDA - The Future of Transformations	BDP16 G Texas 1 Introduction to IBM WebSphere Studio Application
SDP			SDP17 ● Texas 3 Introduction to IBM Rational XDE Tester	SDP18 G ♦ Texas 3 Introduction to RUP	SDP19 ■ Texas 3 Introduction to Unified Change Management	SDP20 ● Texas 3 What, When, and How to Automate Your Testing	SDP21 G Texas 3 Introducing Lotus Workplace Builder - Customizing Lotus Workplace Applications	SDP22 ● Texas 3 Introduction to IBM Rational ClearQuest	SDP23 ● Texas 3 The Foundations for Good Software Configuration Management	SDP24 ● Texas 3 Introduction to IBM Rational RequisitePro	SDP25 ● Texas 3 Introduction to Software Requirements	SDP26 ● Texas 3 Introduction to Functional Testing with IBM Rational Robot	SDP27 G Texas 3 Overview of IBM Rational Tooling Support for Capability Maturity Model Integration Enablement Initiatives	SDP28 G Texas 3 Introduction to Creating POWERful Linux Applications	SDP29 G Texas 3 Introduction to IBM Rational PurifyPlus and Runtime Analysis	SDP30 G Texas 3 Objective Project Measurement and On Demand Reporting Using IBM Rational ProjectConsole	SDP31 ● Texas 3 An Introduction to IBM Rational Rose RealTime	SDP32 G Texas 3 Introduction to IBM's Software Development Platform for Linux																

● 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