



El placer de cautivar y crear nuevos mercados

Adquiera una mayor visibilidad y supervise la productividad de su equipo en tiempo real.

Rational Team Concert
Germán Domínguez



Agenda

1

El desafío de las empresas

2

Introducción a Rational Team Concert

3

Visibilidad y Productividad

- Colaboración en equipo
- Planeación Dinámica en tiempo real
- Transparencia y Reportes para todos

4

Demo

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Ejemplos de problemas de negocio en palabras de nuestros clientes

- “Nosotros hacemos los reportes de progreso de la misma manera en la que lo hemos hecho los últimos 40 años. Todo de manera manual, juntas semanales de estado, reportes y demostraciones. Nos encantaría obtener los resultados de las pruebas diarias disponibles en algún lugar, en vez de tener que preguntarle a una persona si las cosas ya están funcionando bien.” (Banco)
- “Solicitamos a una compañía de consultoría que definiera una metodología para nosotros. Aún la tenemos guardada en algún lado. Un proceso necesita vivir dentro de las herramientas que usamos si es que lo queremos seguir.” (Compañía de Transportes)
- “Administrar dependencias entre requerimientos de alta prioridad y los esfuerzos continuos de desarrollo a veces parece como una tarea humanamente imposible.” (Compañía de Salud en EU.)
- “Automatizar el proceso de compilación, instalación y pruebas les ahorraría a nuestros desarrolladores probablemente una hora al día.” (Firma de Servicios Financieros)

- Paquetería de software comercial.
- Aplicaciones a la medida creadas por terceros.
- Aplicaciones desarrolladas por la misma empresa.



Source image . <http://www.freedigitalphotos.net/>

El equipo del departamento de Software



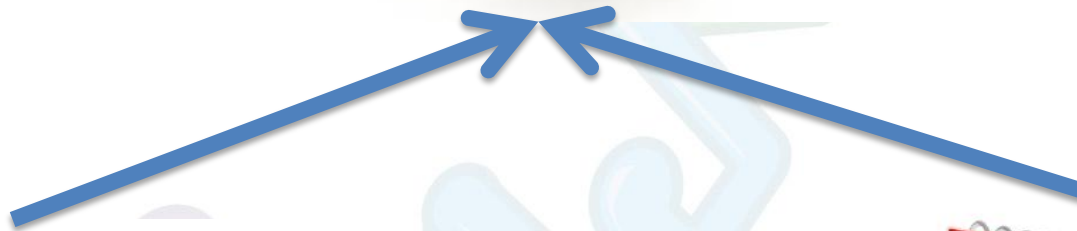
Source image . <http://www.freedigitalphotos.net/>

Hacer más con menos



Source image . <http://www.freedigitalphotos.net/>

Proyectos exitosos



Diferentes equipos, diferentes herramientas



Analistas



Desarrolladores



Arquitectos

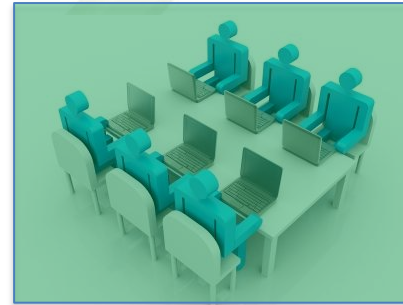


Equipo de Pruebas

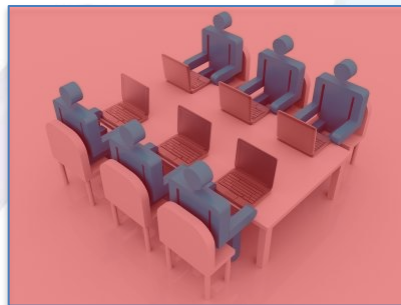
Diferentes equipos, diferentes herramientas



Analistas



Desarrolladores



Arquitectos

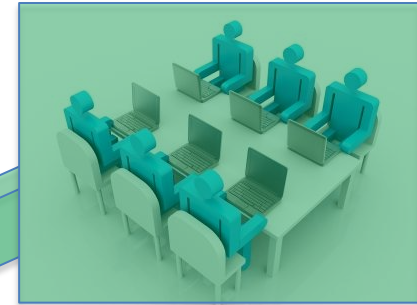


Equipo de Pruebas

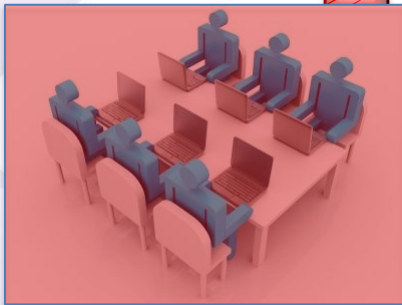
Diferentes equipos, diferentes herramientas



Analistas



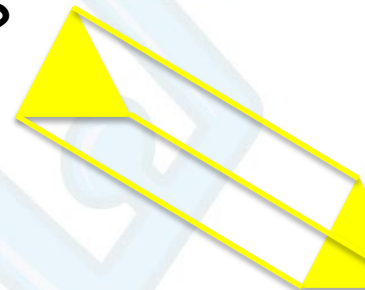
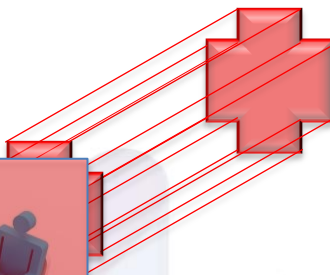
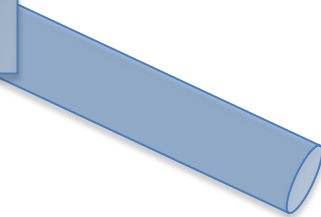
Desarrolladores



Arquitectos

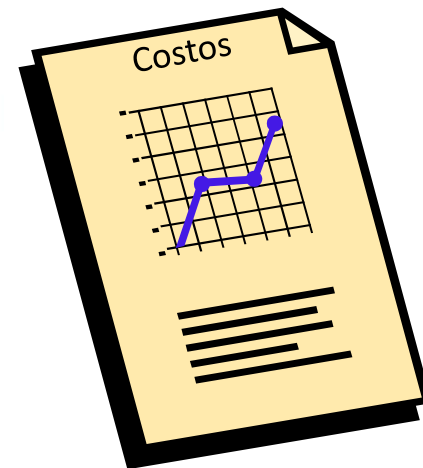
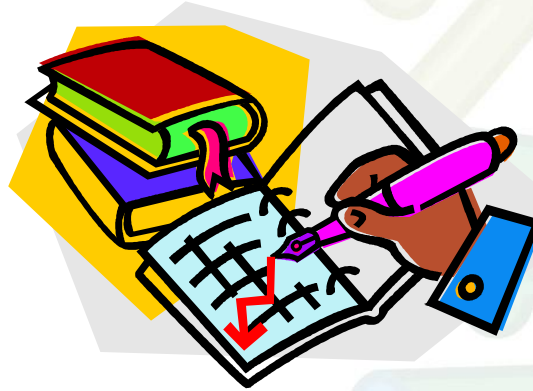


Equipo de Pruebas



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Seguimiento y Reportes Inaccesibles



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Introducción a Rational Team Concert



Building Better Software

Colaboración



Analistas



Desarrolladores



Arquitectos



Equipo de Pruebas



Un repositorio para todos



Analistas



Desarrolladores



Arquitectos



Equipo de Pruebas

Productividad sin barreras



Reportes dinámicos en tiempo real



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Visibilidad y Productividad

IBM Rational Team Concert



transparencia *presencia integrada* wikis
OPEN tiempo real reportes chat
automatizado desatendido Web 2.0
personalizado dashboards recopilación de
datos automática **EXTENDIBLE** *Plug-ins de*
Eclipse servicios arquitectura **LIBERTAD**
PARA CREAR

JAZZ TEAM SERVER

Componentes de Rational Team Concert

Planeación

- Planeación Integrada
- Estimación de Esfuerzo y Seguimiento del progreso.
- Configuraciones de proceso lista para usar

Transparencia del Proyecto

- Paneles de control personalizados
- Métricas y reportes en tiempo real
- Seguimiento de etapas del proyecto y estado.

SCM

- SCM basado en componentes permite re-usar en proyectos
- Fácil adición y substracción de cambios basada en conjuntos de cambios.
- Integración con SVN, Git, ClearCase o Synergy

Work Items

- Defectos, mejoras y conversaciones
- Vea y comparta resultados de consultas
- Soporte para aprobaciones y discusiones
- Interface para editar consulta
- Conexión con ClearQuest

Build

- Identificación cronológica de Work item y conjuntos de cambios
- Definición de Compilaciones para el equipo y personales
- Integración Continua
- Se puede integrar con Build Forge

Jazz Team Server

- Estructura única para los artefactos del proyecto
- Soporte para el manejo de equipos, sub-quipos y herencia de proyectos
- Control operacional basado en roles para una definición flexible del proceso
- Asesor de equipo para definir / refinar las reglas y habilitar la mejora continua
- Habilitación y aplicación del proceso
- Colaboración en contexto permite a los equipos comunicarse en el contexto de su trabajo

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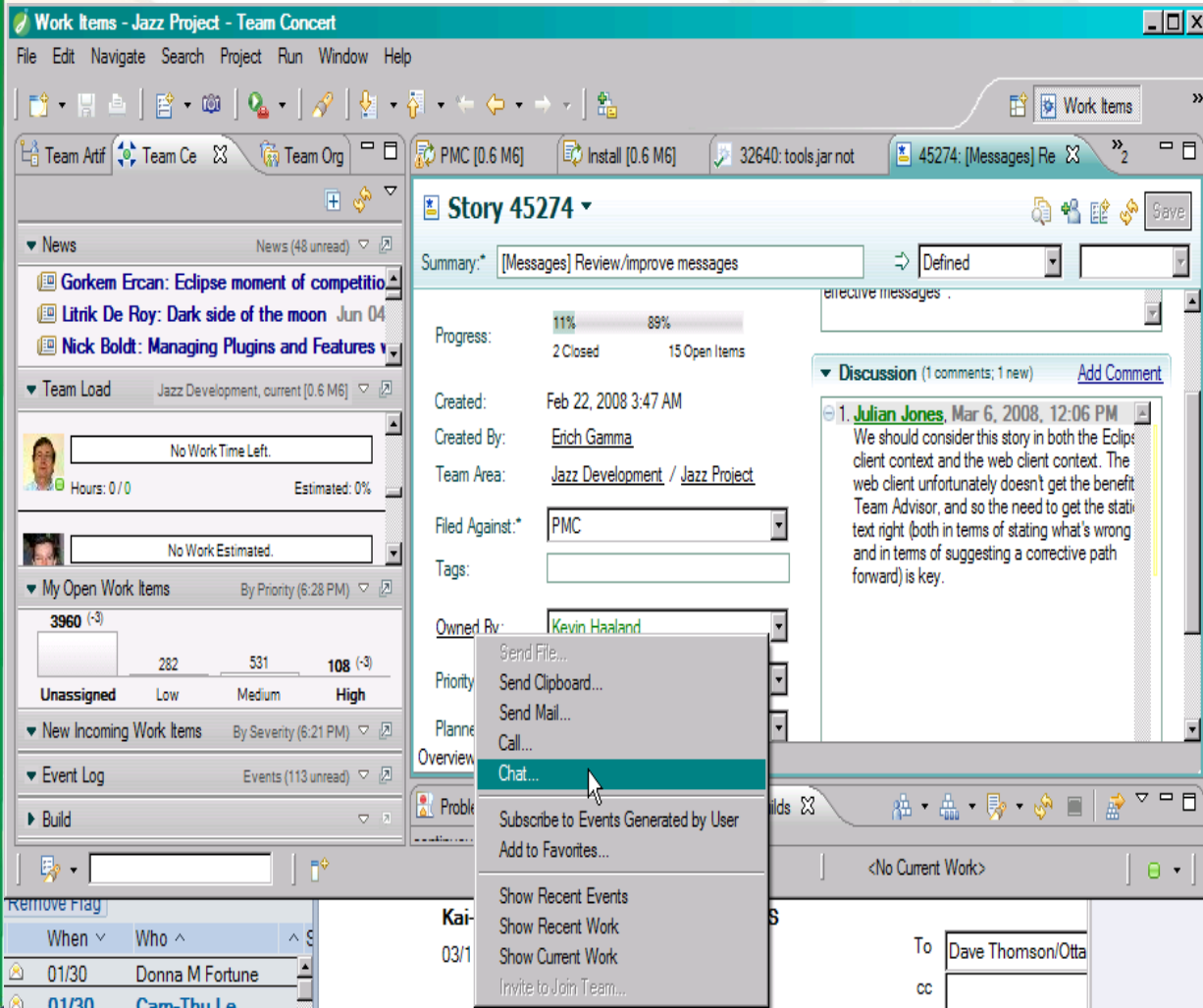
Visibilidad y Productividad

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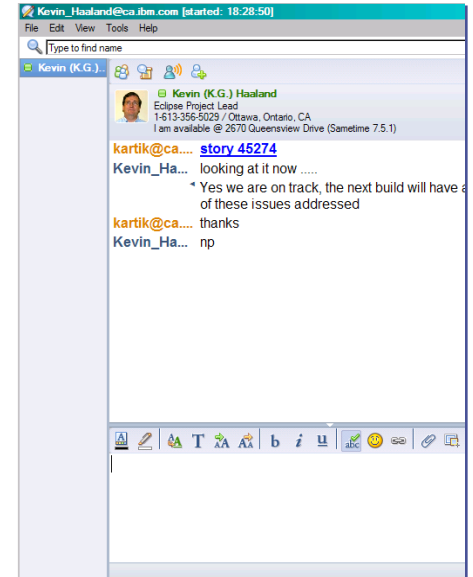
Colaboración en equipo



The screenshot shows the Eclipse IDE's 'Work Items' view for a 'Jazz Project - Team Concert'. The main area displays a story card for 'Story 45274' with the following details:

- Summary: [Messages] Review/improve messages
- Progress: 11% (2 Closed, 15 Open Items)
- Created: Feb 22, 2008 3:47 AM
- Created By: Erich Gamma
- Team Area: Jazz Development / Jazz Project
- Filed Against: PMC
- Owned By: Kevin Haaland

A context menu is open over the 'Owned By' field, with the 'Chat...' option highlighted. Other menu items include 'Send File...', 'Send Clipboard...', 'Send Mail...', 'Call...', 'Subscribe to Events Generated by User', 'Add to Favorites...', 'Show Recent Events', 'Show Recent Work', 'Show Current Work', and 'Invite to Join Team...'. The left sidebar shows 'My Open Work Items' with 3960 items and a 'Build' event log.

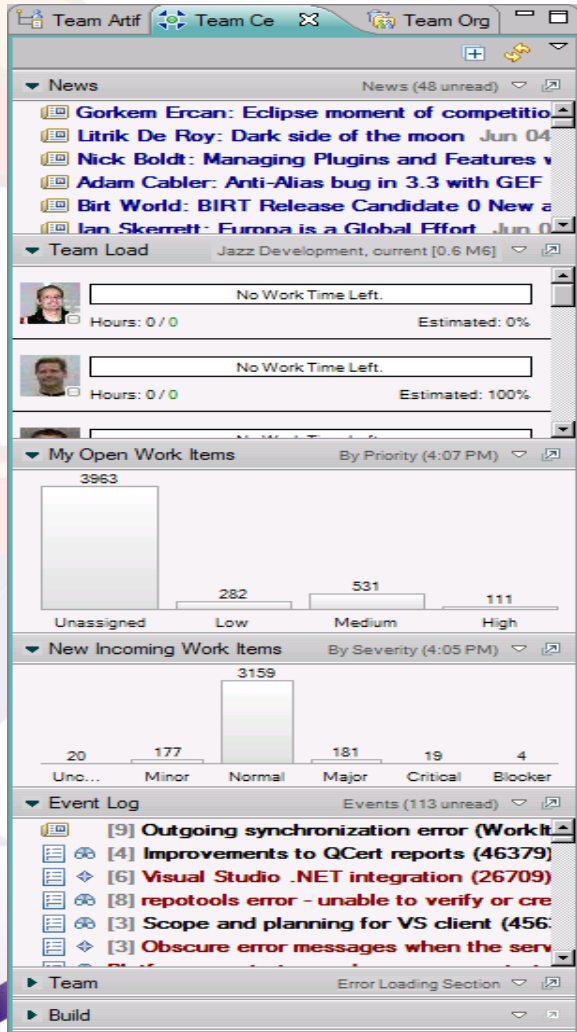


The screenshot shows an instant messaging window titled 'Kevin (K.G.)'. The conversation includes:

- Kevin (K.G.): Eclipse Project Lead, 1-613-356-5029 / Ottawa, Ontario, CA
- kartik@ca...: story 45274
- Kevin_Ha...: looking at it now
- Kevin_Ha...: Yes we are on track, the next build will have a lot of these issues addressed
- kartik@ca...: thanks
- Kevin_Ha...: np

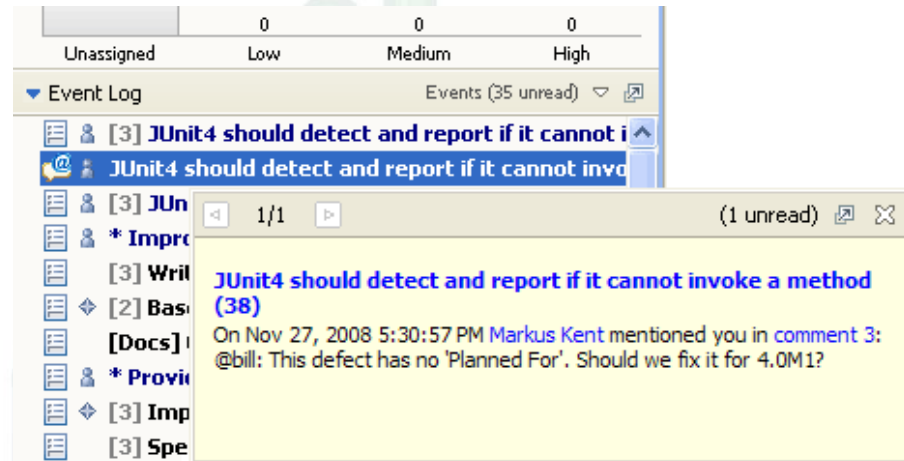
Markus Kent mentioned you in: JUnit4 should detect and report if it cannot invoke a method (38)

Toda la información a un click de distancia



The screenshot shows a software development tool interface with several sections:

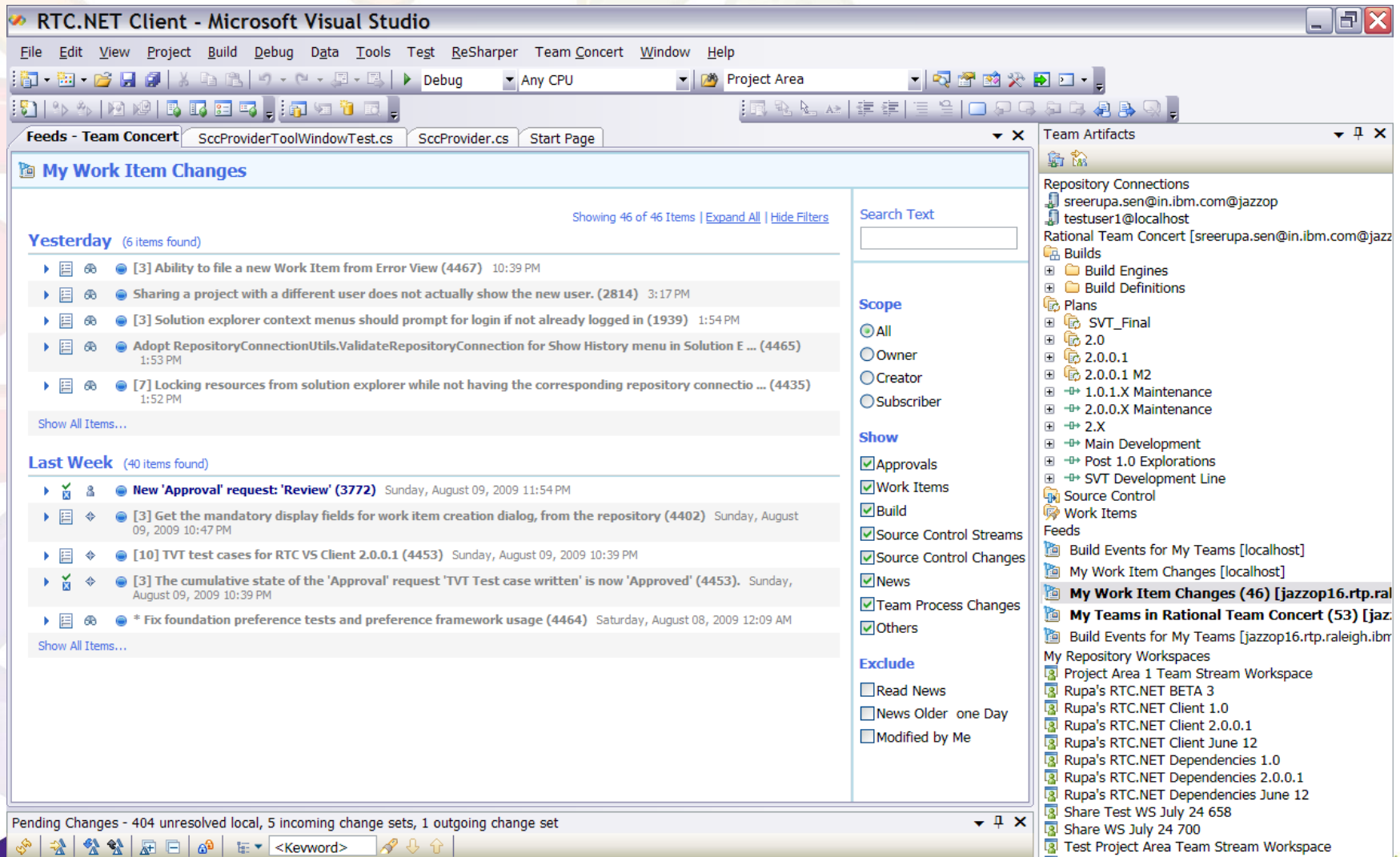
- News:** A list of news items with titles like "Gorkem Ercan: Eclipse moment of competitio...", "Litrik De Roy: Dark side of the moon Jun 04", "Nick Boldt: Managing Plugins and Features v...", "Adam Cabler: Anti-Alias bug in 3.3 with GEF", "Birt World: BIRT Release Candidate 0 New a...", and "Ian Skerrett: Euron is a Global Effort Jun 0..."
- Team Load:** A section for "Jazz Development, current [0.6 MG]" showing team members and their work time left. One member has "No Work Time Left." with "Hours: 0 / 0" and "Estimated: 0%". Another has "No Work Time Left." with "Hours: 0 / 0" and "Estimated: 100%".
- My Open Work Items:** A bar chart showing work items by priority. The total count is 3963. The bars represent: Unassigned (3963), Low (282), Medium (531), and High (111).
- New Incoming Work Items:** A bar chart showing work items by severity. The total count is 3159. The bars represent: Unc... (20), Minor (177), Normal (3159), Major (181), Critical (19), and Blocker (4).
- Event Log:** A list of events with titles like "[9] Outgoing synchronization error (Workit...", "[4] Improvements to QCert reports (46379)", "[6] Visual Studio .NET integration (26709)", "[8] repotools error - unable to verify or cre...", "[3] Scope and planning for VS client (456...", and "[3] Obscure error messages when the serv..."



The screenshot shows a detailed view of an event log entry:

- Event Log:** A table with columns for "Unassigned", "Low", "Medium", and "High", all showing a count of 0.
- Event Log:** A section for "Events (35 unread)" with a list of items. The selected item is "[3] JUnit4 should detect and report if it cannot invo...".
- Event Log:** A detailed view of the selected item, showing the title "[3] JUnit4 should detect and report if it cannot invoke a method (38)" and the content: "On Nov 27, 2008 5:30:57 PM Markus Kent mentioned you in comment 3: @bill: This defect has no 'Planned For'. Should we fix it for 4.0M1?".

Vistas personalizadas de carga de trabajo



RTC.NET Client - Microsoft Visual Studio

File Edit View Project Build Debug Data Tools Test ReSharper Team Concert Window Help

Debug Any CPU Project Area

Feeds - Team Concert SccProviderToolWindowTest.cs SccProvider.cs Start Page

My Work Item Changes

Showing 46 of 46 Items | [Expand All](#) | [Hide Filters](#) Search Text

Yesterday (6 items found)

- [3] Ability to file a new Work Item from Error View (4467) 10:39 PM
- Sharing a project with a different user does not actually show the new user. (2814) 3:17 PM
- [3] Solution explorer context menus should prompt for login if not already logged in (1939) 1:54 PM
- Adopt RepositoryConnectionUtils.ValidateRepositoryConnection for Show History menu in Solution E ... (4465) 1:53 PM
- [7] Locking resources from solution explorer while not having the corresponding repository connectio ... (4435) 1:52 PM

Show All Items...

Last Week (40 items found)

- New 'Approval' request: 'Review' (3772) Sunday, August 09, 2009 11:54 PM
- [3] Get the mandatory display fields for work item creation dialog, from the repository (4402) Sunday, August 09, 2009 10:47 PM
- [10] TVT test cases for RTC VS Client 2.0.0.1 (4453) Sunday, August 09, 2009 10:39 PM
- [3] The cumulative state of the 'Approval' request 'TVT Test case written' is now 'Approved' (4453). Sunday, August 09, 2009 10:39 PM
- * Fix foundation preference tests and preference framework usage (4464) Saturday, August 08, 2009 12:09 AM

Show All Items...

Pending Changes - 404 unresolved local, 5 incoming change sets, 1 outgoing change set

Team Artifacts

Repository Connections

- sreerupa.sen@in.ibm.com@jazzop
- testuser1@localhost

Rational Team Concert [sreerupa.sen@in.ibm.com@jazzop]

Builds

- Build Engines
- Build Definitions
- Plans
- SVT_Final
- 2.0
- 2.0.0.1
- 2.0.0.1 M2
- 1.0.1.X Maintenance
- 2.0.0.X Maintenance
- 2.X
- Main Development
- Post 1.0 Explorations
- SVT Development Line

Source Control

- Work Items

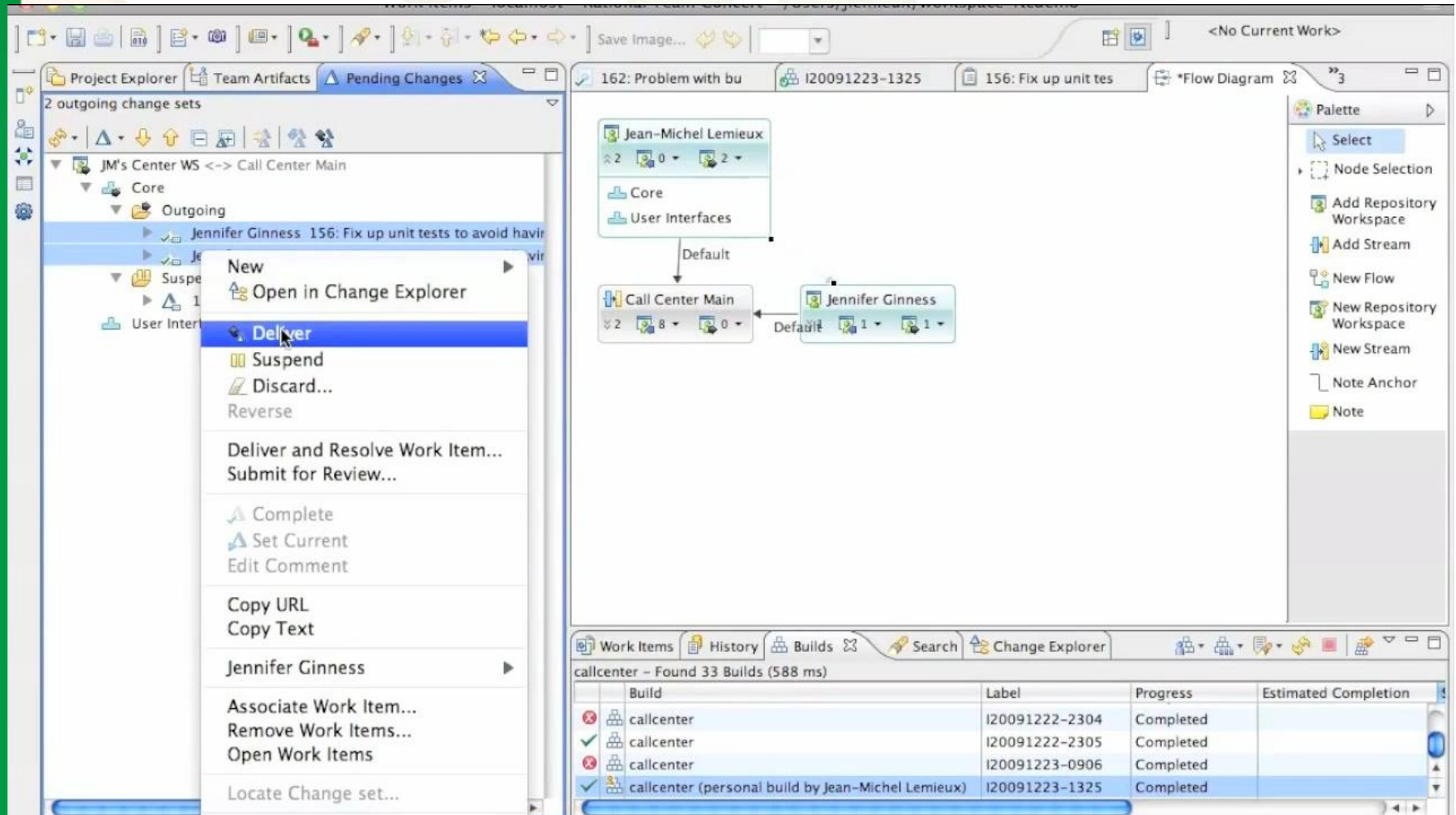
Feeds

- Build Events for My Teams [localhost]
- My Work Item Changes [localhost]
- My Work Item Changes (46) [jazzop16.rtp.ra]**
- My Teams in Rational Team Concert (53) [jaz**
- Build Events for My Teams [jazzop16.rtp.raleigh.ibm

My Repository Workspaces

- Project Area 1 Team Stream Workspace
- Rupa's RTC.NET BETA 3
- Rupa's RTC.NET Client 1.0
- Rupa's RTC.NET Client 2.0.0.1
- Rupa's RTC.NET Client June 12
- Rupa's RTC.NET Dependencies 1.0
- Rupa's RTC.NET Dependencies 2.0.0.1
- Rupa's RTC.NET Dependencies June 12
- Share Test WS July 24 658
- Share WS July 24 700
- Test Project Area Team Stream Workspace
- Test May 7 448 renamed

Cambios de código en equipo



The screenshot displays the IBM Rational software interface, showing a workflow for code changes. A context menu is open over a change set, with the 'Deliver' option selected. The main window shows a flow diagram with nodes for 'Jean-Michel Lemieux', 'Core', 'User Interfaces', 'Call Center Main', and 'Jennifer Ginness'. A bottom panel shows a table of build results.

Build	Label	Progress	Estimated Completion
callcenter	i20091222-2304	Completed	
callcenter	i20091222-2305	Completed	
callcenter	i20091223-0906	Completed	
callcenter (personal build by Jean-Michel Lemieux)	i20091223-1325	Completed	

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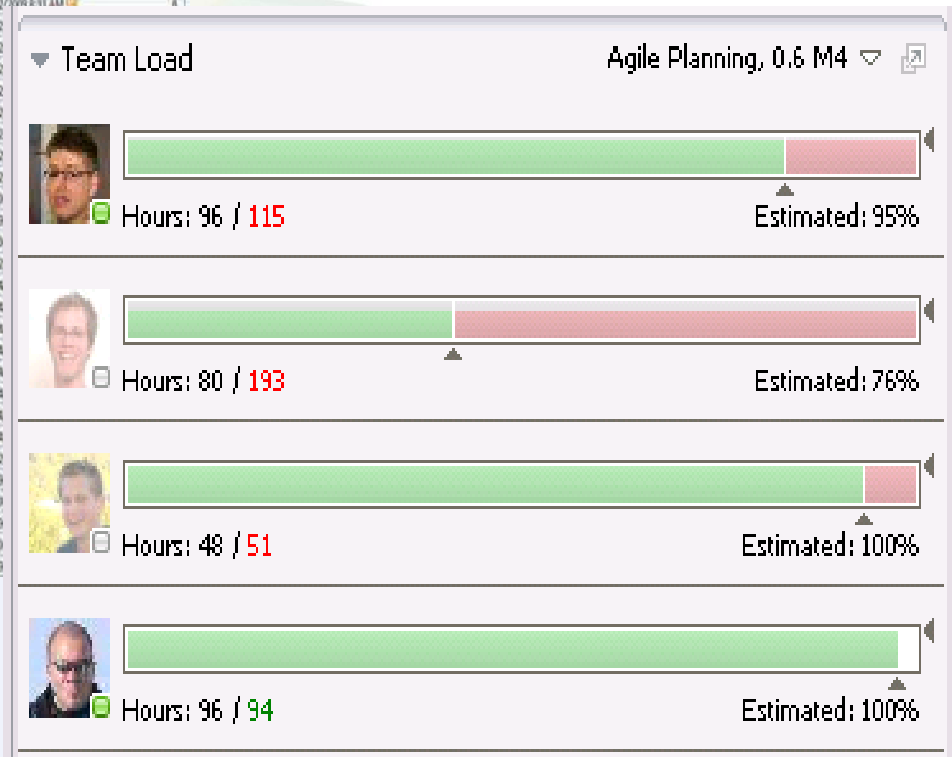
4

Demo

Planeación dinámica en tiempo real

Project: Dev10Demo Server: http://prossbuild02-8080/ifu/DefaultCollection Query: Active Bugs

ID	Priority	Created Date	Days Open	Assigned To	Title	Changed Date	Days Since Last Update
75	2	4/6/2009 8:34 AM	12	Aaron Bjork	Build failure - scorch failed	5/19/2009 8:20 AM	1
76	2	4/6/2009 8:34 AM	12	Jim Boyle	Build failure - layouts never started	5/19/2009 8:20 AM	1
387	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - Add XML comments to methods in our API.	5/19/2009 8:20 AM	1
189	2	4/16/2009 6:59 AM	12	Ram Charala	Build break - stalled at Scorch	5/12/2009 8:11 AM	4
383	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - get fails response	5/12/2009 8:11 AM	4
385	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - build broken	5/12/2009 8:11 AM	4
389	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - Not showing succeeded icon	5/12/2009 8:11 AM	4
396	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - AbortBuildTest failed due to	5/12/2009 8:11 AM	4
399	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - Unable to find the record on build compl	5/12/2009 8:11 AM	4
402	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - The drop is large.	5/12/2009 8:11 AM	4
403	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - Build fails but no build log output, and the	5/12/2009 8:11 AM	4
404	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - Different error message with duplicated	5/12/2009 8:11 AM	4
398	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - Build failed by an initial error "index was outside the	5/12/2009 8:11 AM	4
400	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - Compiler status is shown incorrectly in Team Foundat	5/12/2009 8:11 AM	4
401	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - Name of build status icon appears as System.Wind	5/12/2009 8:11 AM	4
203	2	4/16/2009 7:41 AM	12	Stephanie Saad	Build failure - Integration functionality	5/12/2009 8:11 AM	4
202	2	4/16/2009 7:41 AM	12	Stephanie Saad	Build failure - Integration functionality	5/4/2009 7:41 AM	12
206	2	4/16/2009 7:41 AM	12	Stephanie Saad	Build failure - Integration functionality	5/4/2009 7:41 AM	12
207	2	4/16/2009 7:41 AM	12	Stephanie Saad	Build failure - Integration functionality	5/4/2009 7:41 AM	12
71	2	4/6/2009 8:30 AM	12	Stephanie Saad	Build failure - Integration functionality	5/4/2009 7:41 AM	12
82	2	4/6/2009 8:34 AM	12	Stephanie Saad	Build failure - Integration functionality	5/4/2009 7:41 AM	12
86	2	4/6/2009 8:34 AM	12	Stephanie Saad	Build failure - Integration functionality	5/4/2009 7:41 AM	12
87	2	4/6/2009 8:34 AM	12	Stephanie Saad	Build failure - Integration functionality	5/4/2009 7:41 AM	12
200	2	4/16/2009 7:41 AM	12	Stephanie Saad	Build failure - Error found building the m...	5/4/2009 7:41 AM	12
388	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - Tests that set Enviro...	5/12/2009 8:11 AM	4
187	2	4/16/2009 6:59 AM	12	Stephanie Saad	Build failure - Sorting on trees STILL doesn't work.	5/19/2009 8:20 AM	1
158	2	4/16/2009 6:59 AM	12	Ram Charala	Build failure - Chopping columns dialog is very confus...	5/19/2009 8:20 AM	1
390	2	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - First queued build fails when build service is stopped while a build is	5/19/2009 8:20 AM	1
384	4	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - source code failure in suite in:	5/19/2009 8:20 AM	1
386	4	5/4/2009 6:35 AM	12	Stephanie Saad	Build failure - Remove the Refresh property from the Get task.	5/19/2009 8:20 AM	1



Organice, Administre y Asigne su backlog



Rational Team Concert Jean-Michel Lemieux | Log Out | ?

[Dashboards](#) | [Project Areas](#) | [Work Items](#) | **Plans** | [Source Control](#) | [Builds](#) | [Reports](#)
Admin | [Call Center](#)

Plans Related to Timeline 'Main Development [Project Timeline]' >

Previous | 5 of 5 | Next

Product Backlog

Related Plans (2) |  

Owner: Call Center | Iteration: Backlog | 0 Closed | 7 Open

[Overview](#) | [Planned Items](#) | [Charts](#)

Progress: 0/61 pts Estimated: 100%

View As: [Ranked List](#)

Item	Priority	Points	Release	Points
Voice recordings don't activate during holidays	High		Release 1.0	151
Activate call recording automatically based on a voice queue	High	20 pts	Backlog	150
Control the dashboards with a remote control	High	20 pts	Release 1.0	149
Provide a mechanism to block return calls	Medium	8 pts	Sprint 3	147
Phone login can timeout when network drops a packet	Medium		Sprint 4	152
Allow caller ids to be blocked when temp workers are helping out	Low	13 pts	Backlog	148
Control of call forwarding to another specialist is too slow	Low		Backlog	153

Progreso del proyecto

Rational Team Concert Jean-Michel Lemieux | Log Out | ?

Dashboards Project Areas Work Items **Plans** Source Control Builds Reports Admin | Call Center

Plans Related to Timeline 'Main Development [Project Timeline]' >

Previous | 2 of 5 | Next

Call Center 1.0 Related Plans (2) | 📄 🏷️

Owner: Call Center | Iteration: Release 1.0 (10/20/09 - 11/29/09) | 15 Closed | 23 Open

Overview **Planned Items** Charts Progress: 121/327 pts Estimated: 100%

View As: Iterations 📄 📄 ✖️ 🏷️ +

Release 1.0		Progress: 121/327 pts		Estimated: 100%		
Closed Items: 15 Open Items: 25						
▶	Prepare sample data for call demos	5 pts	0/27 h	➡ New	Unassigned	144
▶	Allow home handlers to call in and take calls	100 pts	--	➡ New	Jennifer Ginness	84
▶	Send thank you notices to Facebook accounts	8 pts	--	➡ New	Markus Kent	115
▶	Allow voice note talking for customer accounts instead of typing in messages	20 pts	--	➡ New	Bill Cassavelli	116
▶	Allow concurrent modification of non-conflicting users settings	20 pts	--	➡ New	Unassigned	131
▶	Provide bundle options based on customer loyalty	13 pts	--	➡ New	Unassigned	132
▶	Need more build servers for continuous integration			➡ New	Jean-Michel Lemieux	101
▶	Report doesn't consider dial tone differences			➡ Done	Unassigned	100
▶	Call forwarding broken in latest build			➡ Done	Unassigned	90
▶	Allow adding calls to the dashboard	0 pts	0/0 h	➡ New	Unassigned	158
▶	Task 1			➡ New	Unassigned	159
Sprint 1 (1.0)		Progress: 71/71 pts		Estimated: --		
Closed Items: 4 Open Items: 0						

Carga de trabajo

Rational Team Concert Jean-Michel Lemieux | Log Out

Dashboards Project Areas Work Items **Plans** Source Control Builds Reports Admin | Call Center

Plans Related to Timeline 'Main Development [Project Timeline]' >

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Sprint 3 Related Plans (2)

Owner: Call Center | Iteration: Sprint 3 (11/30/09 - 1/15/10) | 5 Closed | 19 Open

Overview **Planned Items** Charts

Progress: 36/171 | -51.75 h Estimated: 79%

View As: **Work Breakdown**

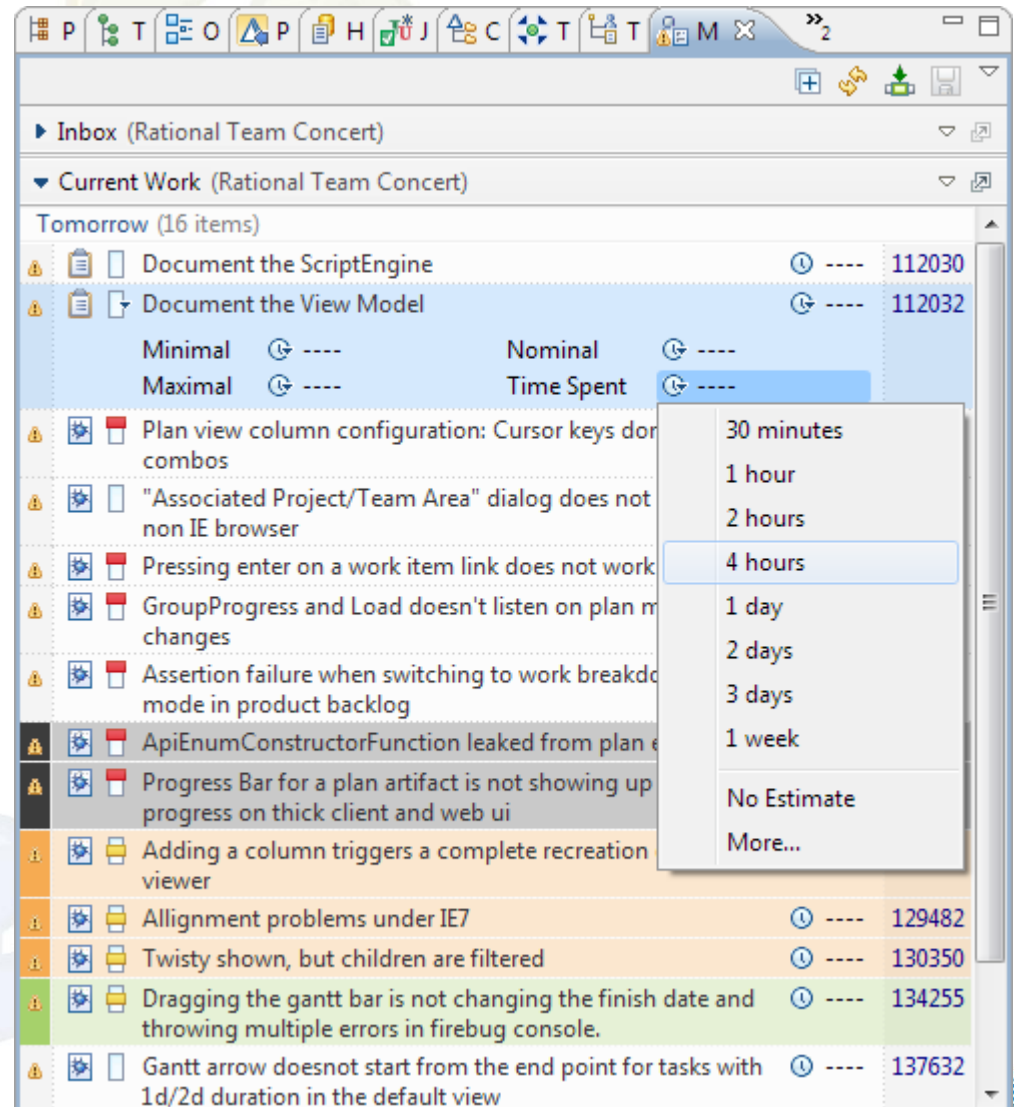
Team	Item	Due	Status	Estimate	Value
Jean-Michel Lemieux Closed Items: 1 Open Items: 6 Load: 57/132.75 +75.5 h Estimated: 83%					
	Backport call hang-up fix to Sprint 1	-	New	-	157
	Fix up unit tests to avoid having to re-initialize for each suite	2 days	New	1 day	156
	Update blocked listed table	5 minutes	New	5 minutes	155
	Prepare sample data for call demos	0/27 h	New		144
	Problem with build I20091217-1336	4 hours	Done	4 hours	143
	Adding new content to the server	2 days	New	2 days	140
Jennifer Ginness Closed Items: 1 Open Items: 6 Load: 32/132.75 +100.75 h Estimated: 67%					
	Prepare sample data for call demos	0/27 h	New		144
	Allow adding features via addons that can be added to a running call center application	32/64 h	In Progress		87
	Allow home handlers to call in and take calls	-	New		84
Markus Kent Closed Items: 0 Open Items: 3 Load: 44/132.75 +88.75 h Estimated: 100%					

Planeación personal para los desarrolladores

¿Cuánto me voy a tardar?

¿Cuándo lo voy a terminar?

¿Qué tengo que hacer primero?

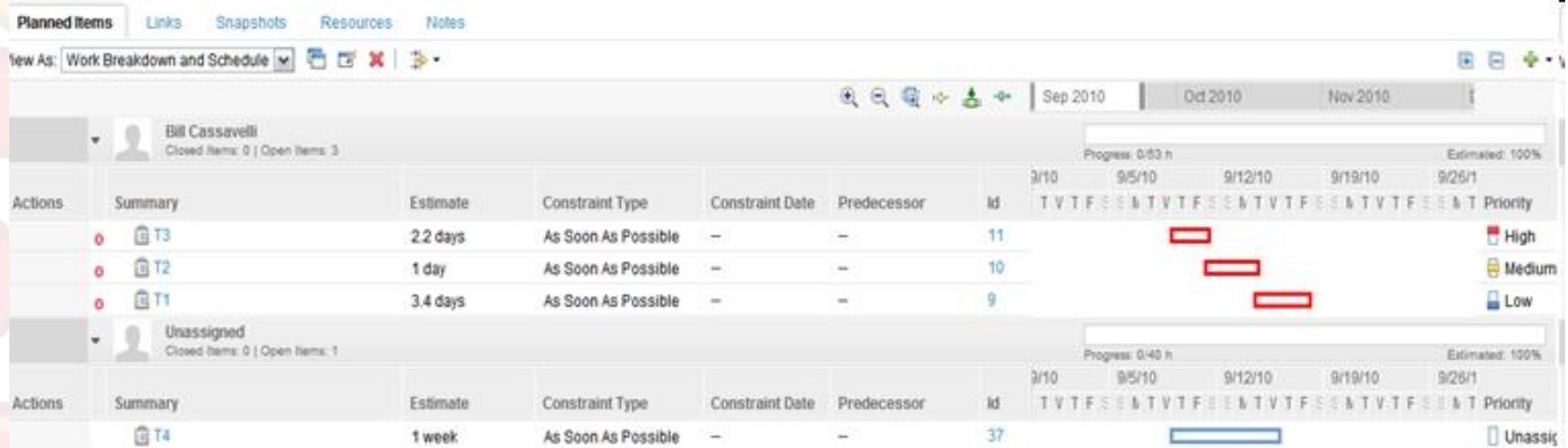


The screenshot shows a software development tool interface with a task list. A context menu is open over one of the tasks, showing time estimation options. The task list includes items like 'Document the ScriptEngine', 'Document the View Model', and 'Plan view column configuration: Cursor keys don't work on combs'. The context menu options are: 30 minutes, 1 hour, 2 hours, 4 hours (highlighted), 1 day, 2 days, 3 days, 1 week, No Estimate, and More...

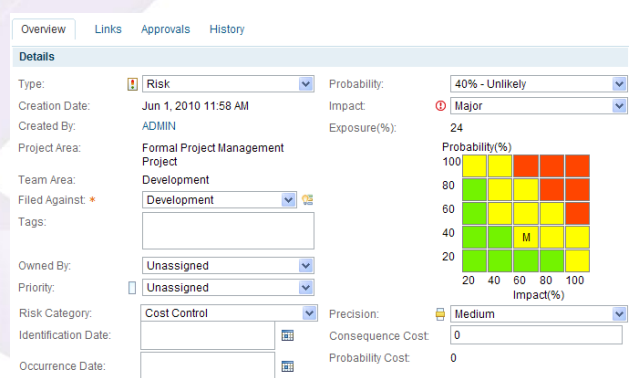
Task	Minimal	Nominal	Maximal	Time Spent
Document the ScriptEngine	----	----	----	112030
Document the View Model	----	----	----	112032
Plan view column configuration: Cursor keys don't work on combs	----	----	----	
"Associated Project/Team Area" dialog does not work on non IE browser	----	----	----	
Pressing enter on a work item link does not work	----	----	----	
GroupProgress and Load doesn't listen on plan m changes	----	----	----	
Assertion failure when switching to work breakdo mode in product backlog	----	----	----	
ApiEnumConstructorFunction leaked from plan e	----	----	----	
Progress Bar for a plan artifact is not showing up progress on thick client and web ui	----	----	----	
Adding a column triggers a complete recreation viewer	----	----	----	
Alignment problems under IE7	----	----	----	129482
Twisty shown, but children are filtered	----	----	----	130350
Dragging the gantt bar is not changing the finish date and throwing multiple errors in firebug console.	----	----	----	134255
Gantt arrow doesnot start from the end point for tasks with 1d/2d duration in the default view	----	----	----	137632

Soporte de procesos formales de desarrollo

Gantt Chart with Critical Path



Risk Work Item



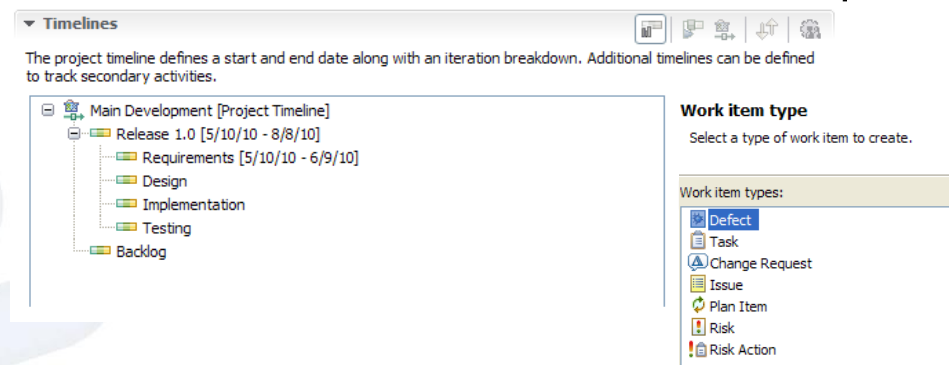
Overview Links Approvals History

Details

Type: Risk
 Creation Date: Jun 1, 2010 11:58 AM
 Created By: ADMIN
 Project Area: Formal Project Management Project
 Team Area: Development
 Filed Against: Development
 Tags:
 Owned By: Unassigned
 Priority: Unassigned
 Risk Category: Cost Control
 Identification Date:
 Occurrence Date:

Probability: 40% - Unlikely
 Impact: Major
 Exposure(%): 24
 Probability(%)
 Impact(%)
 Precision: Medium
 Consequence Cost: 0
 Probability Cost: 0

Formal Project Template



Timelines

The project timeline defines a start and end date along with an iteration breakdown. Additional timelines can be defined to track secondary activities.

- Main Development [Project Timeline]
 - Release 1.0 [5/10/10 - 8/8/10]
 - Requirements [5/10/10 - 6/9/10]
 - Design
 - Implementation
 - Testing
 - Backlog

Work item type

Select a type of work item to create.

- Work item types:
- Defect
 - Task
 - Change Request
 - Issue
 - Plan Item
 - Risk
 - Risk Action

Validación de los estimados

Planned Items Links **Snapshots** Resources Notes

[Back to Snapshots](#)

	Comparison - Oct 15, 2010 4:53:52 AM	End - Oct 15, 2010 4:53:45 AM	Start - Oct 15, 2010 4:44:47 AM
Overview			
Start Date	0	Oct 15, 2010	Oct 15, 2010
End Date	8 weeks 3 days 1 hour	Oct 25, 2010	Dec 23, 2010
Work Items Total	2	5	7
New	2	4	6
In Progress	0	0	0
Closed	0	1	1
Work Done	6 hours	1 day	1 day 6 hours
Work Estimated	2 weeks 2 days 4 hours	2 days 4 hours	3 weeks
Progress	–	8/20 h <input type="text" value=""/>	100% 14/120 h <input type="text" value=""/> 100%
Work Items			
	Modified Items	Added Items	Removed Items
	Write the requirements	–	Create the schedule for the team
	Add more items to our list	–	WAN access from WTP site is slow - need to
	Setup more work for the team	–	–
	Prepare the milestone plans	–	–

Agenda

1

El desafío de las empresas

2

Introducción a Rational Team Concert

3

Visibilidad y Productividad

- Colaboración en equipo
- Planeación Dinámica en tiempo real
- Transparencia y Reportes para todos

4

Demo

Transparencia y reportes para todos

Jazz Project Description

Process enabled team collaboration platform

The goal of the Jazz project is to build a scalable, extensible team collaboration platform for seamlessly integrating tasks across the software lifecycle. The new technology is called the Jazz Platform. The Jazz project is defining the overall architecture of the Jazz Platform, and building an initial set of Jazz components that plug in to the Jazz Platform.

The work in the Jazz project is divided into development work and maintenance work. Development work produces a consecutive line of releases. Maintenance work produces bug fix releases of the released produced by the development work.

Development as well as maintenance work is overseen by the PMC. The team members listed in this project area constitute the PMC.

Jazz Project Members (11)

CQ Connector Account	connector
Dejan Glazic	dashboardadmin
Erich Gamma	dashboardadmin, projectadmin, PMC, contributor
Jean-Michel Lemieux	dashboardadmin, projectadmin, PMC, contributor
John Vasta	connectoradmin
Kai-Uwe Maetzel	PMC, contributor
Kevin Haaland	PMC, contributor
Kim Moir	projectadmin
Peter Klenk	PMC, contributor
Scott Rich	PMC, contributor

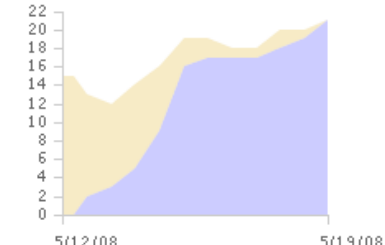
Done 1 of 2

Jazz Project

- Jazz Develop
- Agile Plan
- Build
- ClearCase
- ClearQue
- Commur
- Dashboards
- Development
- Improvement
- Incubator
- Install
- Jumpstart
- Process
- Release
- Reports
- Repository
- Source Control
- System Test
- UI Design
- User Assistance
- Web UI Framework
- Work Item
- X-Team
- Jazz Maintenance

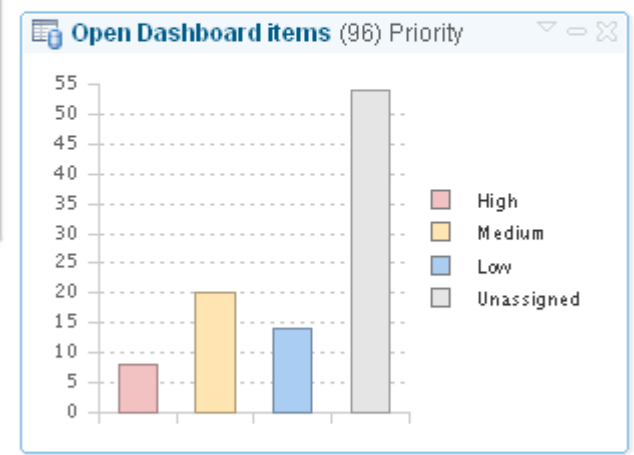
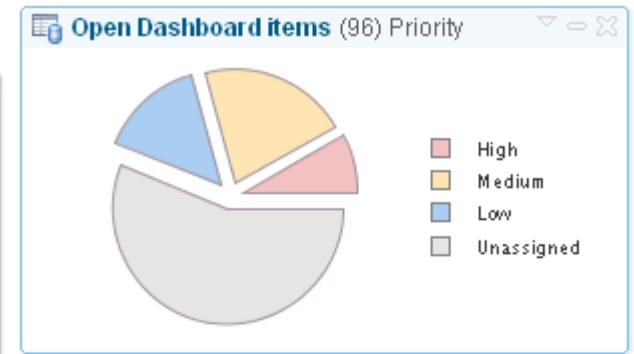
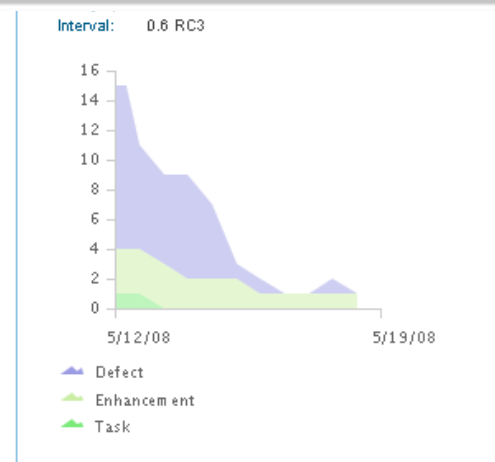
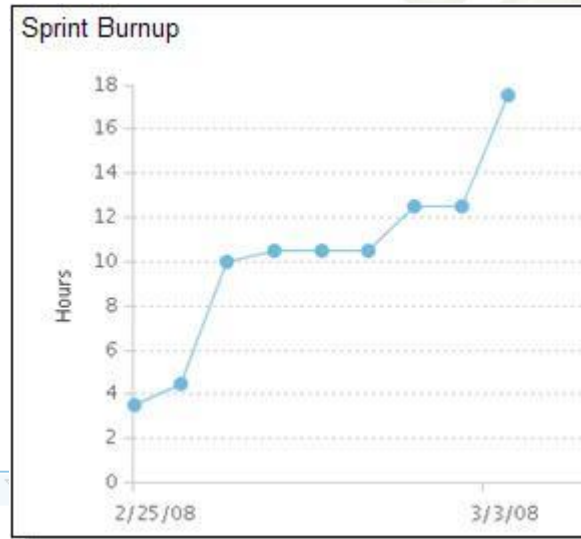
Open vs Closed Work Items

Team Area: /Jazz Development/Dashboard
 Category: Dashboards
 Interval: 0.6 RC3



5/12/08 5/19/08

Legend: Open (Yellow), Closed (Purple)



Open Dashboard items (96) Priority

High(8) Medium(20) Low(14)
 Unassigned(54)

Dashboard de planeación Agile

Rational Team Concert Jean-Michel Lemieux | Log Out | ?

Dashboards | Project Areas | Work Items | Plans | Source Control | Builds | Reports Admin | Call Center

All Dashboards > **Call Centre** Auto-save

Overview | **1.0 Planning** | 1.0 Development | 1.0 Testing

Open Impediments (1)

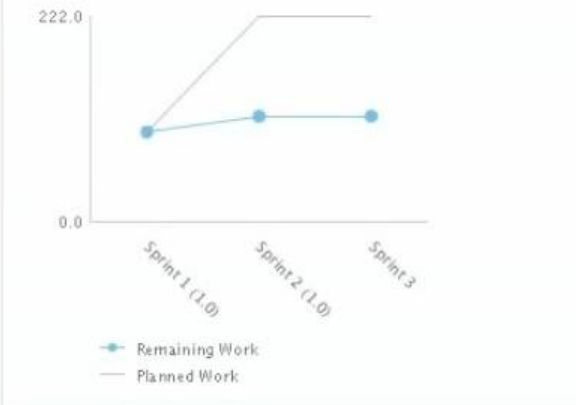
- 101: Need more build servers for continuous integration

Stories Blocked (1)

- 144: Prepare sample data for call demos

Release Burndown

Show Parameters



Call Center Plans (5)

Current Iteration: **Sprint 3**


Sprint 1	██████████
Call Center 1.0	██████████
Sprint 2	██████████
Sprint 3	██████████
Product Backlog	

Stories In Progress (1)

- 87: Allow adding features via addons that can be added to a running call center application

Story Points By Iteration

Show Parameters

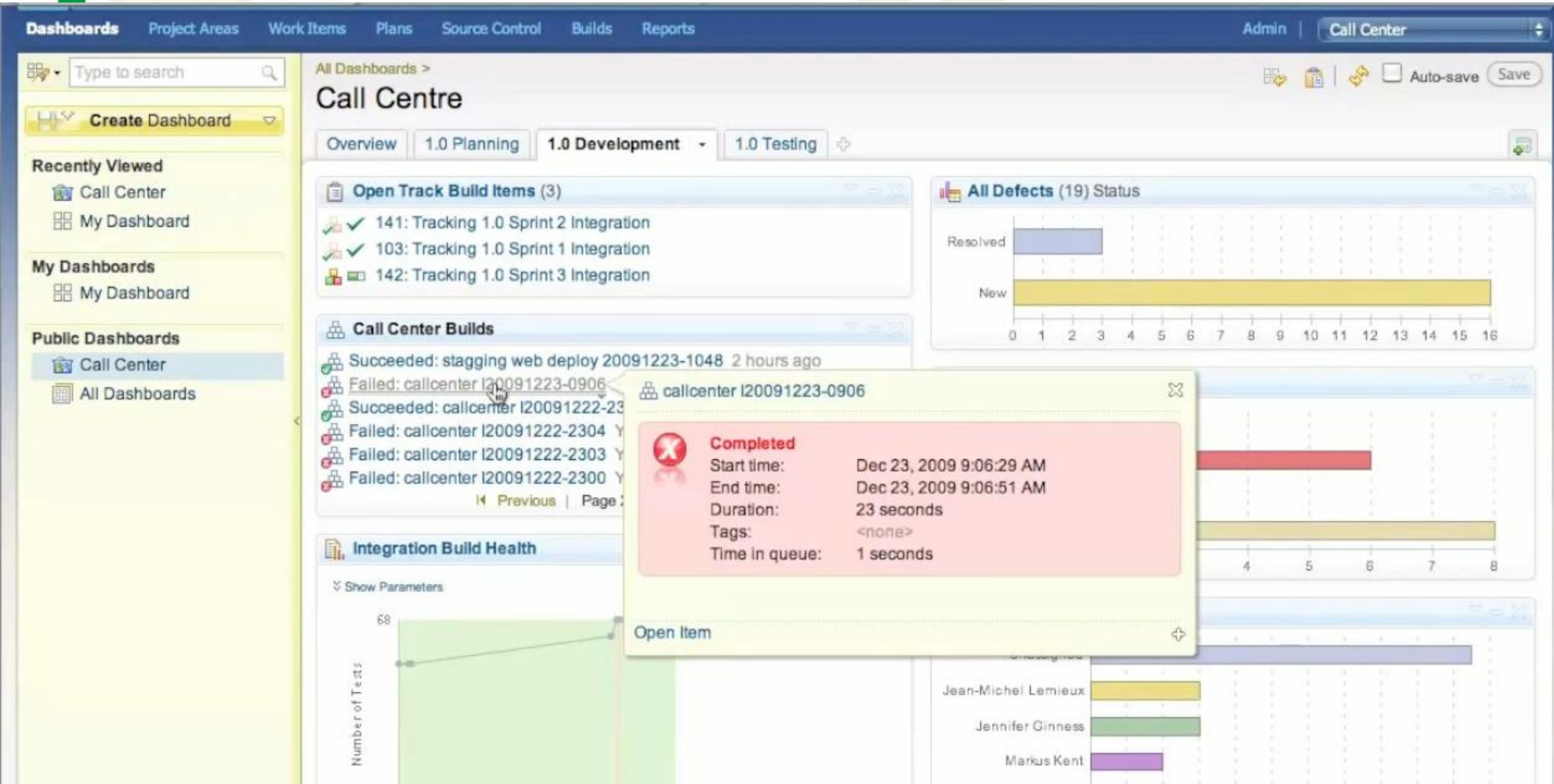


Stories that haven't been started (11)

- 150: Activate call recording automatically based on a voice queue
- 149: Control the dashboards with a remote control
- 148: Allow caller ids to be blocked when temp workers are helping out
- 147: Provide a mechanism to block return calls
- 144: Prepare sample data for call demos
- 132: Provide bundle options based on customer loyalty
- 131: Allow concurrent modification of non-conflicting users settings
- 116: Allow voice note talking for customer accounts instead of typing in messages
- 115: Send thank you notices to Facebook accounts
- 85: Enable home handler billing based on hours logged in

Page 1 of 2

Progreso del equipo de desarrollo



The dashboard displays the following sections:

- Navigation:** Dashboards, Project Areas, Work Items, Plans, Source Control, Builds, Reports. Admin | Call Center
- Search:** Type to search
- Call Centre Overview:** Overview | 1.0 Planning | 1.0 Development | 1.0 Testing
- Open Track Build Items (3):**
 - 141: Tracking 1.0 Sprint 2 Integration
 - 103: Tracking 1.0 Sprint 1 Integration
 - 142: Tracking 1.0 Sprint 3 Integration
- All Defects (19) Status:**

Resolved	3
New	16
- Call Center Builds:**
 - Succeeded: staging web deploy 20091223-1048 2 hours ago
 - Failed: callcenter I20091223-0906
 - Succeeded: callcenter I20091222-2300
 - Failed: callcenter I20091222-2304
 - Failed: callcenter I20091222-2303
 - Failed: callcenter I20091222-2300
- Integration Build Health:**

Show Parameters

Number of Tests: 68
- Build Details Pop-up:**

Completed
 Start time: Dec 23, 2009 9:06:29 AM
 End time: Dec 23, 2009 9:06:51 AM
 Duration: 23 seconds
 Tags: <none>
 Time in queue: 1 seconds
- Personnel Performance:**

Jean-Michel Lemieux	6
Jennifer Guinness	7
Markus Kent	4

Referencia a reportes de pruebas y analistas

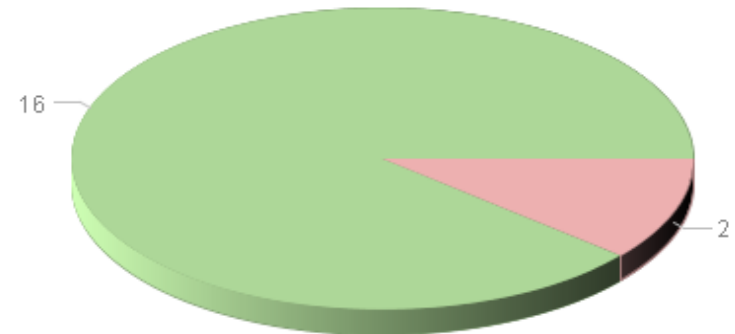
Plan Requirements Not Covered Detail



Requirements not covered by test cases

Test plan	Requirement ID	Requirement name	Requirement owner
JKE Banking Release 1	54	Dividend processing payment is a one time transaction.	
	109	The car must stop at the red light	

March 16, 2011 5:24:23 PM

Plan Requirements Coverage by Test Case



 Covered
 Not Covered

Test cases's count of how many requirements are associated

March 16, 2011 5:24:26 PM















Consultas mejoradas para el ciclo de vida del proyecto

Queries ?

My Queries

Shared Queries

Type to filter

Name	Description
▶ Predefined (32)	
▼ Lifecycle Queries (17)	
 Defects affecting Requirements	Open defects that affect requirements
 Defects affecting Tests (current iteration)	Open work items in the current iteration that affect at least one test
 Defects blocking Tests	Open work items that block at least one test
 Defects ready for testing	Work items ready for testing that are associated with tests
 Open Requirement Change Requests	Open change requests that track a requirement
 Plan Items affected by Defects	Plan items that are affected by at least one defect
 Plan Items implementing Requirements	Open work items implementing requirements
 Plan items ready for testing	Plan items ready for testing with associated with tests
 Plan Items tested successfully	Work items associated with tests that do not fail
 Plan Items tested successfully (current itera	Work items in the current iteration associated with tests tests that do not fail
 Plan Items with failing Tests	Open work items associated with at least one failing test
 Plan Items with failing Tests (current iteratio	Open work items in the current iteration associated with at least one failing test
 Plan Items with no Requirement	Plan Items not associated with a Requirement
 Plan Items with no Test Case	Plan items without any associated test

Incremento de la calidad y predictibilidad del proyecto

JKE Banking (Change Management) JTSAdmin

Project Dashboards ▾ Work Items ▾ Plans ▾ Source Control ▾ Builds ▾ Reports ▾

Search Work Items

BRM Sprint 2 (1.0) Plan * ? Auto-Save Save

26 items: 23 open, 3 closed | Ends in: 10 days

► Plan Details Edit

Planned Items ? Links Snapshots Dashboard Notes

View As: Traceability ▾ (17 items filtered) Add Work Item ▾

Actions	Summary	Implements Requirement	Tested By Test Case	Affected by Defect
	Donor Dividend Allocation Criteria	Donor Dividend Allocation Criteria	-Donor dividend allocation conforms to st	-39: Failing Test Ca
	Frequency of dividend transfer	Frequency of dividend transfer	Verify dividend transfer frequency	--
	Requests sent in form of email	Requests sent in form of email	--	--
	Organization must identify how much money is de	--	--	--
	Organizations may apply with an initial request	Organizations may apply with an initial request	-Organizations may apply with an initial re	--
	Customers can Nominate an Organization	-Customers can nominate an organization for th	-Customers can Nominate an Organizati	--
	Organization must provide justification for why fun	-Organization must provide justification for why f	-Organization must provide justification fo	Links (2): 1, 2
	Organizations can Apply	Organizations can apply	--	--
	JKE Charity Coordinator will respond to request in	JKE Charity Coordinator will respond to request	JKE Charity Coordinator responds to onl	--

Reportes automáticos

JKE Banking (Quality Management)

Requirements Planning Construction Lab Management Builds Execution Reports Defects

Search QM Resources

Dashboards

All JKE Banking (Quality Management) Dashboards >

General Lifecycle Test Case State Requirements Tracing Development Defects

Requirements

Information about requirements coverage

Requirement Changes in All Projects (100)

- Donor Chooses Multiple Organizations (117) 3 days ago
- Release 1 Planning (14) 4 days ago
- The car must stop at the red light (116) 4 days ago
- Allocate dividends by Percentage (90) 5 days ago
- Organization must provide justification for why funds are needed (13) 6 days ago
- Organizations can apply (77) 6 days ago
- Donors will receive confirmation and receipt (80) 6 days ago

Page 1 of 10

Development

Alignment with Development

Plan Items with no Requirement (1)

- 70: Support Dividend Processing via Mobile Devices

Plan Items implementing Requirements (17)

- 83: Donor Chooses Multiple Organizations
- 75: Provide a feed for world catastrophic events
- 74: Support Corporate Interface Guidelines
- 68: JKE Charity Coordinator will respond to request in the website triggering
- 67: Donor Dividend Allocation Criteria
- 66: Organizations can Apply
- 64: Donation by amount
- 63: Organization must provide justification for why funds are needed
- 61: Customers can Nominate an Organization

Page 1 of 2

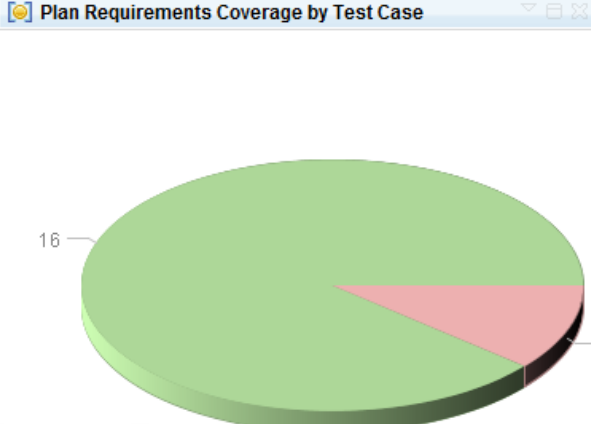
Testing

Test Information

Plan Items with no Test Case (4)

- 83: Donor Chooses Multiple Organizations
- 74: Support Corporate Interface Guidelines
- 70: Support Dividend Processing via Mobile Devices

Plan Requirements Coverage by Test Case



Agenda

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Introducción a Rational Team Concert

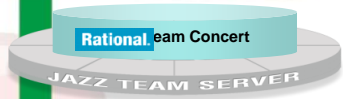
3

Visibilidad y Productividad

- Colaboración en equipo
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Demo



	Stakeholder	Contributor	Developer for Workgroups*	Developer	Dev. for IBM Ent. Platforms
	End Users Customers	Project Managers Planners/ Leads	Developers Team	Developers Team of Teams	System z / Power Developers
Collaboration Platform	✓	✓	✓	✓	✓
View Project Status / View Reports	✓	✓	✓	✓	✓
Work Items	✓	✓	✓	✓	✓
CLM Read Access (RRC, RQM v3)		✓	✓	✓	✓
Planning: Agile, Formal, Hybrid		✓	✓	✓	✓
Continuous Integration - Builds			✓	✓	✓
Advanced Source Control			✓	✓	✓
Distributed SCM and HA**				✓	✓
Advanced System Z and Power Features					✓
Floating or Token Licensing	Yes	Yes	No	Yes	Yes

*Developer for Workgroups is Authorized User only. Limit 50 per licensed server group.

**Cross repository Distributed SCM and High Availability Support are enabled only when ALL licenses are RTC Developer or RTC Developer for IBM Enterprise Platforms