

JIRA Bridge for HP Quality Center

Orasi™ Software's JIRA Bridge for HP Quality Center™ is an enterprise -class integration solution that enables companies to harness the full potential of Atlassian®'s JIRA® and HP Quality Center software by synchronizing defect information between the two tools. The bridge enables a true collaboration between QA and development teams by seamlessly coordinating issue information between your teams, while offering your development and quality assurance (QA) teams the flexibility to use the tools that best fit their needs.

Effective communication between teams is critical to overall quality and efficiency in the development process. The JIRA Bridge for HP Quality Center manages information sharing by automatically creating issues when test cases fail during test cycles. Without placing an extra burden on your team, the tool also enables you to gather metrics on your round-trip issue resolution process to drive the stability and reliability of release cycles.

How can you ensure that your QA team is in sync with your development team?

How can you give both your development and QA teams the flexibility to use the tools that best fit their needs?

How can you easily synchronize defect information between your development and QA teams?

How can you improve communication, quality and efficiency?

How can you gather valuable metrics without burdening your team with additional work?

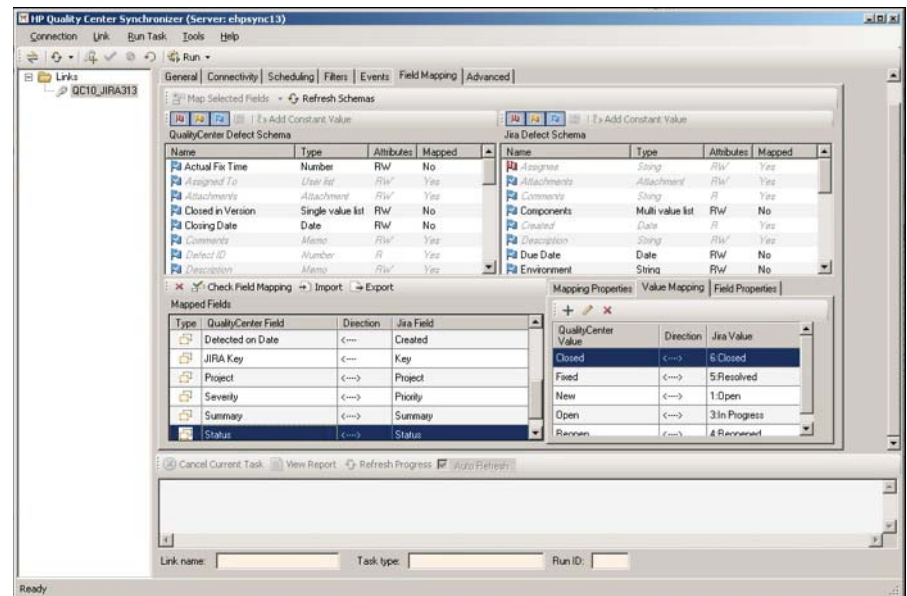
Development

With its focus on Task achievement, JIRA has helped many development organizations increase throughput by tracking and managing the issues and bugs that arise during development. Developers are able to focus on their open issues and also share information with other developers. With the JIRA Bridge for HP Quality Center, now relevant information can be shared with QA as well.

Quality Assurance

For QA teams, a test management tool like HP Quality Center is the best way to manage the QA cycle. HP Quality Center helps QA teams manage and execute the multitude of test cases needed to fully test an application. With the JIRA Bridge for HP Quality Center, QA teams can work in the environment they need to test an application, but seamlessly exchange defect data with the development team for quicker resolution times.

The JIRA Bridge for HP Quality Center supports standard and custom field definitions as well as custom workflows, allowing you to tailor a unified business process unique to your organization. HP Quality Center's trace notification feature enables testers to be notified when issues are implemented or updated, ensuring that the appropriate test cases can be executed – nothing falls through the cracks.



The JIRA Bridge rules editor and admin console allows users to create customizable business rules to define field mappings and manage integration schedule, rules and field mappings.



Features

- Based on standard integration platform provided by HP's Quality Center Synchronizer
- Graphical Administrator console for managing integration schedule, rules and field mappings
- Graphical Integrity reporting to ensure integration rules are correct – every time
- Bi-directional synchronization of issue data between JIRA v3.11 and later and HP Quality Center 10.0, 9.2 or 9.0
- Supports customized JIRA Workflow definitions and multi-workflow environments
- Provides a standard Windows installer that automatically installs and configures your integrated environment in minutes
- Supports multiple mapping of many JIRA projects to one physical HP Quality Center project
- Customizable business rules to define field mappings between JIRA and HP Quality Center
- Synchronizes document attachments between JIRA and HP Quality Center
- Data value translation between systems (e.g., QC Status New = JIRA Status Open)
- Advanced logging and email notification

System Requirements

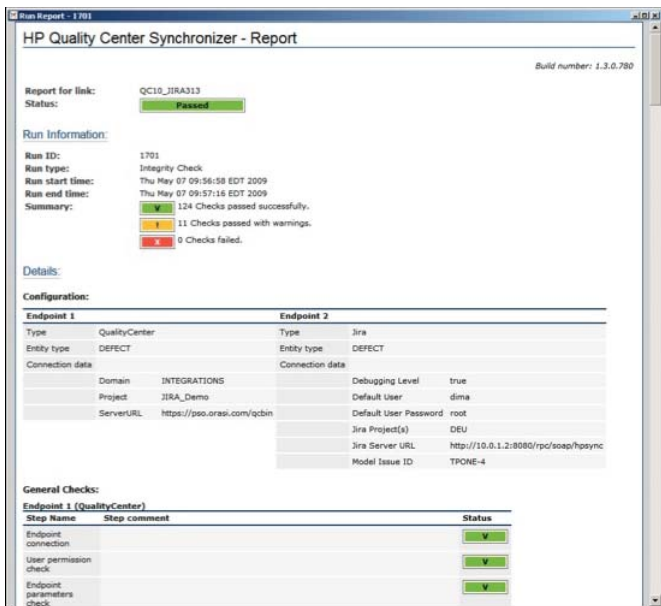
Operating System: Microsoft Windows Server 2003, 2000, or XP

CPU: 2Ghz

Disk: 250 MB disk space

Memory: 1GB RAM

HP TestDirector Connectivity API installed



The JIRA Bridge integrity Report allows users to validate the field definitions, data types and workflow business rules.

Benefits

Based on robust and reusable integration platform from HP – the Quality Center Synchronizer 1.3.

Provides a free flow of information between your development and QA teams.

Allow your development and QA teams the flexibility to use the tools that best fit their needs while improving productivity and product quality.

Reduce training costs by not requiring teams to be cross-trained on tools they don't need.

Enable Program Management to provide valuable metrics by unifying data between Development and QA systems.

Minimize manual cross-referencing of defects between JIRA and HP Quality Center.

Minimize manual recording of defect status between JIRA and HP Quality Center.

**HP Software
Platinum Business Partner**

