

Jama Integration for Rally

Jama integrates with Rally to efficiently scale Agile practices and software development, keeping teams in sync and speeding development and release.

Software-driven product development teams achieve greater results when they integrate best-of-breed ALM solutions for each specialized part of the development process. When teams work in the tools suited to their activities they are more productive. By integrating Jama with Rally, you keep product management and development teams in sync at all times, removing a barrier to communication that costs companies an aggregate of billions of dollars every year due to missed requirements, delayed releases and product defects.

Using The Tasktop Integration Hub, powered by Tasktop, product requirements are defined, validated and agreed upon in Jama, then synced to Rally, where developers track stories and sprints. Development data syncs back to Jama. At any time in the process, business, product management and development teams can collaborate in Jama on key decisions, issues or questions affecting development with the full context of the issues at hand, which equates to significant time and cost savings.

Use Jama for:

- Capturing a shared product vision
- Capturing and collaborating on requirements
- Traceability and change control
- Robust reporting and specification documentation
- A single system of record for product development

Use Rally For:

- Agile development project management
- Capturing requests and managing your backlog
- Progress reporting and burndowns

How it works

The Jama integration with Rally creates an ongoing feedback loop, giving everyone confidence that development activities map back to customer expectations and priorities. This integration is an ideal solution for hybrid organizations practicing a hybrid approach to Agile development, where teams work in real-time with stakeholders and formally document requirements to meet regulatory compliance and contractual commitments.

With Jama + Rally you can:

- Scale Agile through your organization
- Eliminate costly rework due to missed requirements or lost decisions
- Manage complex portfolios of products and projects with interdependencies
- Ensure quality with end-to-end traceability
- Accelerate decision-making and development cycles through real-time collaboration



Jama:

Manage requirements at the product and system level throughout the life cycle.

Support complex, cross-team, functional decision-making. Align the organization around WHY, and how it translates to WHAT.

Capture all data for full traceability from strategy to development tasks and store for later use.

Track initiative status, gain insight across requirements, uncover patterns and identify volatility.

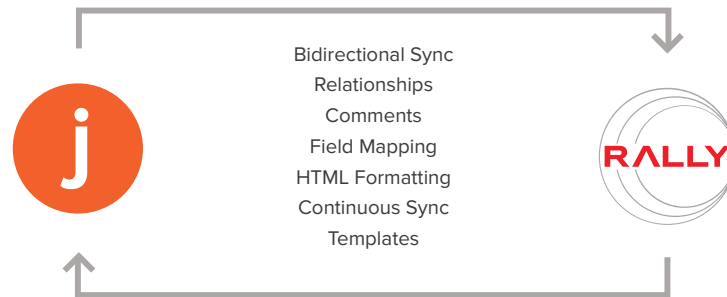
Rally:

Manage short-term development tasks.

Support development teams by, making their work more efficient.

Capture only the details of active development and testing work.

Track sprint status, burndown charts, release burnups and team points velocity.



Tasktop Integration Hub (TIH) Supported Applications

Tools:

Atlassian JIRA, HP ALM, HP Quality Center, Jama, Microsoft TFS, Rally, VersionOne

System Requirements

TIH must run on a separate standalone server or VM with the following system requirements:

Hardware Requirements:

- 8+ GB system memory
- (2) 3 GHz processors, 4 cores total
- 250 GB free disk space

Operating System (64-bit only):

- Windows 7 SP1

- Windows Server (2008 R2 SP1, 2012 R2, 2012)
- Red Hat Enterprise Linux 6.x
- Ubuntu Linux (12.04 LTS, 14.04 LTS)
- SUSE Linux Enterprise Server (11.x, 12.x)

The TIH runs on a file-based database. This database is created within a workspace for the profile of the user account that is running the application. For this reason, you must create a single admin user account on the machine running TIH that can be accessed by all admin that would be configuring the TIH.

An admin or multiple admin should be Identified to handle the following tasks:

- Configuring the initial mappings for the TIH
- Using Jama and other connecting endpoints
- Maintaining the connector and mappings

Jama captures requirements, which inform epics and stories. Tasks, tests and defects are tracked and resolved in Rally, and this data is synced back to Jama for a single system of record for product development.

See this integration in action at www.jamasoftware.com/Rally

