

Agile Requirements Management

- 100% Web
- Word & Wiki Authoring
- Baselines and Versioning
- Process Enforcement
- Requirement Traceability
- Requirement Workflows
- Suspect Links
- Advanced Collaboration Services
- Integration with Word and Excel
- Release Management
- Dashboards

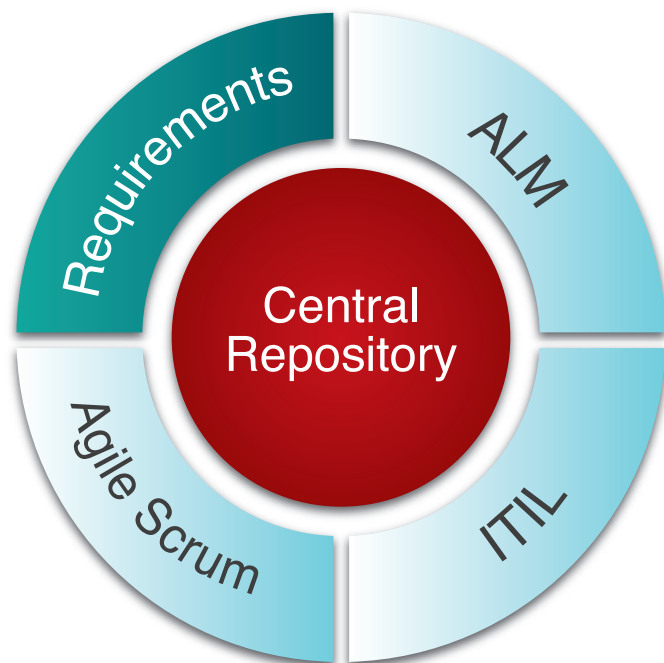


Overview

CodeBeamer Requirements Management

(CodeBeamer RM) is an extension of Intland's award-winning ALM that manages the complete requirements lifecycle, including authoring, workflow, review, and change management by providing full traceability to ensure audit compliance.

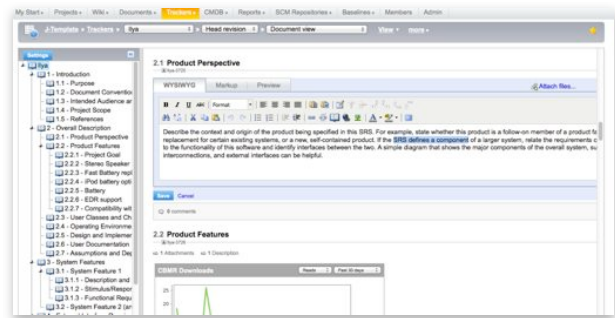
With CodeBeamer RM you can manage the full requirement lifecycle: analysis, gathering and defining requirements, planning project milestones, development, testing, and deployment. CodeBeamer RM offers web-based collaboration to communicate requirements with all its users: customers, analysts, managers, developers and testers. Unlike other vendors' requirement management products, CodeBeamer RM is not an information silo; it significantly increases productivity by integrating with the CodeBeamer ALM system.



Major Features

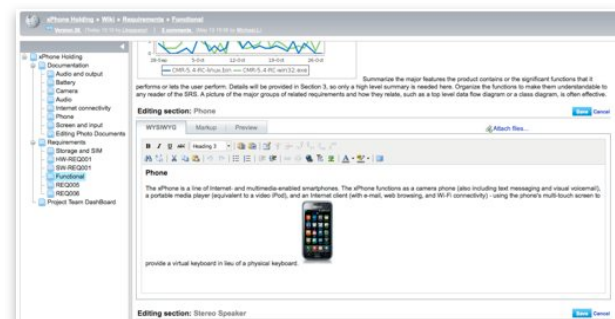
Document View

Document Views is a fully WYSWYG editor that enables authoring requirements in a traditional and familiar document view (in addition to the usual grid and hierarchical views). You can edit your requirement documents by dragging and dropping images, screenshots, and diagrams right into the text. In the tree view, you can simply reorganize the requirement hierarchy by creating, editing, deleting and moving the tree nodes.



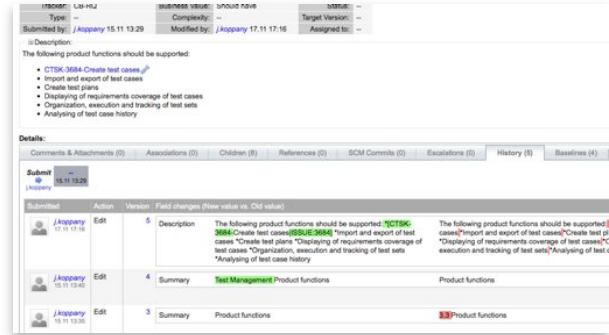
Wiki Authoring of Requirements

Wiki authoring of requirements is a straight-forward way to collaborate and create requirements. You can start by importing existing MS Word documents into a wiki page. You can then use the WYSWYG editor to review the content and collaborate with your team members to get the best version possible. When you identify a requirement described in the text, you can generate a new requirement from the selected text with a single click. And the newly generated requirement item will keep a persistent back link to the original text.



Baselines and Versioning

Baselines and Versioning allows you to tag a set of requirements in a specific revision, creating a static snapshot of a specific point in time. Previously created baselines can be reviewed, restored, and compared to each other any time later.

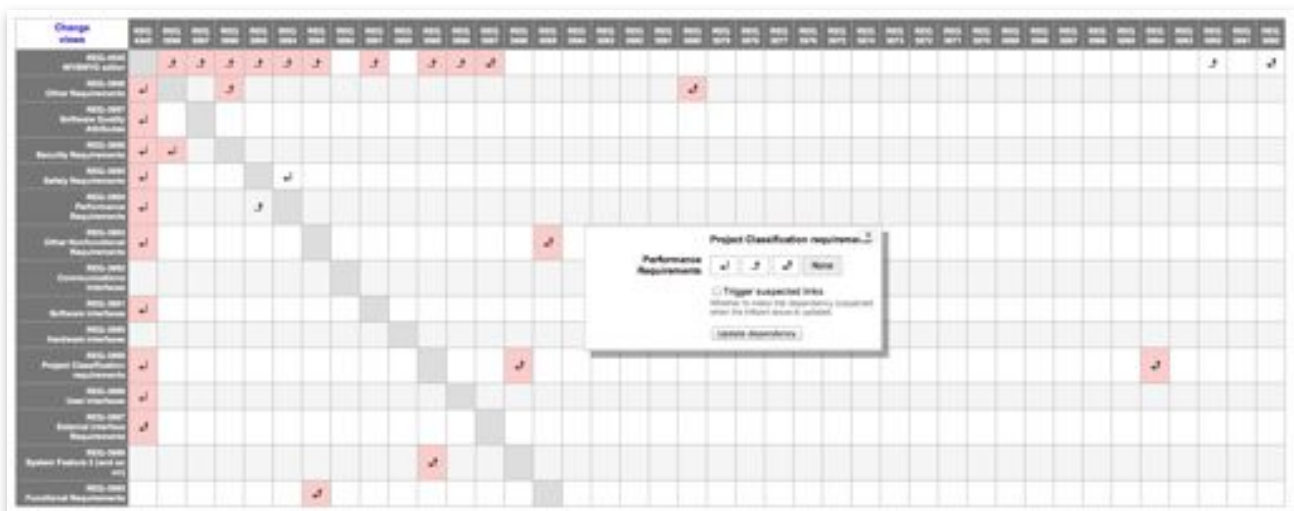


Requirement Traceability

Requirement Traceability visualizes the relationships of requirements, making them easier to digest. Requirements can trace (link) to other requirements, as well as to other artifacts (like their test cases, tasks generated from them, code written to satisfy them, and so on).

Suspect Links

Suspect Links automatically indicate changes on requirements that may affect other artifacts, thus indicating which ones may need to be reviewed.



Advanced Collaboration Services

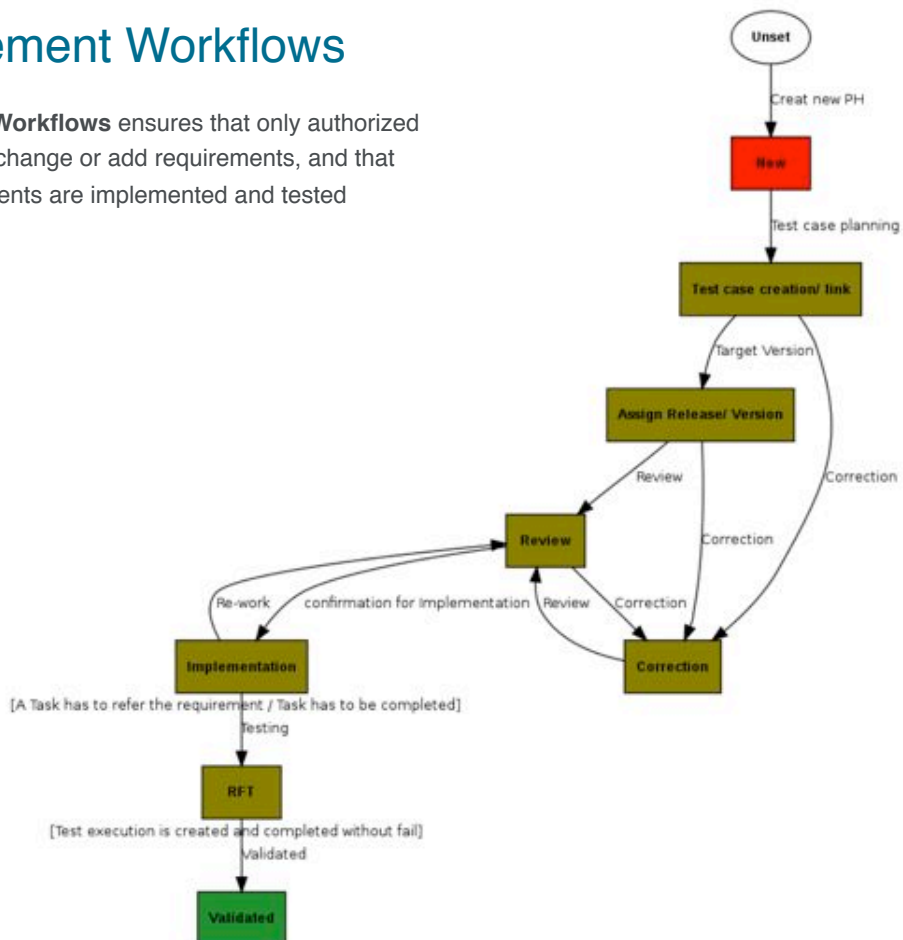
Advanced Collaboration Services helps your daily work with customizable subscriptions, email notifications, activity streams and RSS feeds. You will never miss any relevant update, guaranteed.

Process Enforcement

Process Enforcement between requirements, tasks, test cases, and other artifacts, helps your project quality and time; it does it by restricting feature and test plan development work until the relevant requirements have reached the appropriate status.

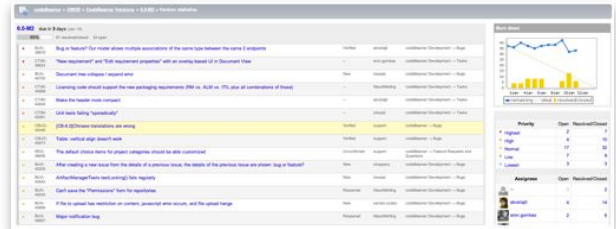
Requirement Workflows

Requirement Workflows ensures that only authorized personnel can change or add requirements, and that those requirements are implemented and tested correctly.



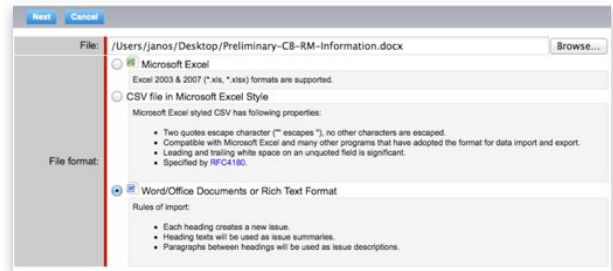
Release Management

Release Management enables planning your releases (milestones, versions) and monitoring your progress to achieve your desired release schedule.



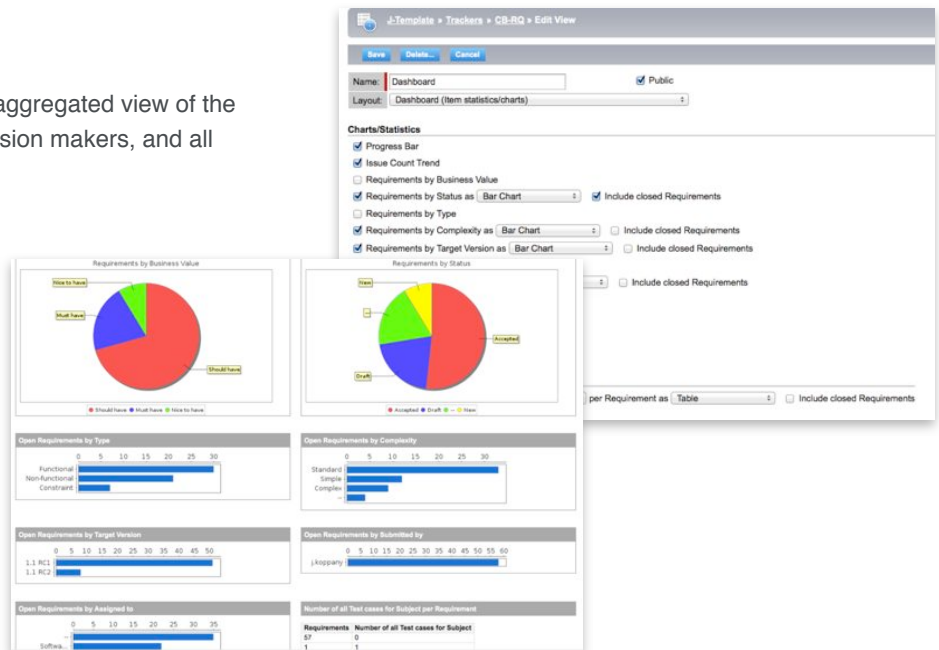
Integration with Word and Excel

Integration with Word and Excel enables easy data exchange with Microsoft Office. You can import existing documents and spreadsheets, and export your requirements in those same file formats.



Dashboards

Dashboards provide an instant aggregated view of the project status for managers, decision makers, and all other users.



Requirements Management Feature list

Document-like Authoring	✓
Database-like Authoring	✓
100% Web-based Interface	✓
MS Word Import / Export	✓
MS Excel Import / Export	✓
Wiki with Workflows	✓
Document Management with Workflows	✓
Requirement Workflows	✓
Requirement Templates	✓
Electronic Signatures	✓
Custom Links	✓
Requirement Change Management	✓
Baselines	✓
Tracking	✓
Test Case Management	✓
Cross Project Filters & Reports	✓
Proven Scalability for 1000+ users. Oracle & MySQL support.	✓
Upgrade to ALM with Subversion, Git, Mercurial	✓
Upgrade to ITIL SLA Management	✓