Broadcom Rally is an agile project planning and management tool designed to help enterprise teams adopt and implement agile methodologies. Based on the acquisition of Rally Software, Agile Central enables teams to manage their backlog of user stories, estimate and plan the work to deliver the user stories and then manage the actual delivery. Rally supports multiple agile methodologies from sprints, where the delivery work is timeboxed to kanban, where the focus is on flow.

Feature Comparison

Issues

<table>
<thead>
<tr>
<th>Features</th>
<th>GitLab</th>
<th>Broadcom Rally</th>
</tr>
</thead>
<tbody>
<tr>
<td>75% (54.5/73 Requirements)</td>
<td>15% (11/73 Requirements)</td>
<td></td>
</tr>
</tbody>
</table>

**Manage**
- Subversion
- Audit-Ready
- Audit-Compliance
- Compliance Management
- Code Analysis
- Swagger Reports
- Value-Stream Management
- Insights

**Plan**
- Issue Tracking
- Issue Boards
- Issue Tracking
- Story

**Create**
- Source Code Management
- Code Review
- Static Site Editor
- Web IDE
- Performance Engineering
- Design Management

**Verify**
- Continuous Integration
- Code Quality
- obs and Coverage
- Load Testing
- Testing
- Performance Testing
- Load Testing

**Package**
- Package Registry
- Container Registry
- Helm Chart Registry
- Security

**Secure**
- SAST
- SCA
- Security Scanner
- Container Scanning

**Release**
- Container Deployment
- DevOps
- Containerized Applications
- DevOps

**Configure**
- Auto Rally
- Kubernetes Configuration
- Orchestration
- DevOps

**Monitor**
- Metric Health Management
- Monitoring
- Analytics

**Defend**
- Web Application Firewall
- Container Health Security
- Container Runtime Security

By adding a description template to your issues or merge requests, users who create a new issue or merge request can select a template to help them communicate effectively.
Learn more about GitLab Description Templates

Labels

<table>
<thead>
<tr>
<th>PLAN</th>
<th>CORE</th>
<th>STARTER</th>
<th>PREMIUM</th>
<th>ULTIMATE</th>
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<tbody>
<tr>
<td>FREE</td>
<td>MONO</td>
<td>SHARED</td>
<td>GOLD</td>
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</tbody>
</table>

Labels provide an easy way to categorize issues, merge requests, or epics based on descriptive titles as 'bug' or 'documentation'.

Learn more about GitLab Labels

Issue Weights

<table>
<thead>
<tr>
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</table>

GitLab lets you manage issues using Agile practices by setting the weight of an issue.

Read our Issue Weights documentation

Milestones

<table>
<thead>
<tr>
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<th>PREMIUM</th>
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</table>

Create and manage milestones at both the project and group levels, viewing all the issues for the milestone you’re currently working on, representing an Agile program increment or a release.

Learn more about Milestones

Iterations

<table>
<thead>
<tr>
<th>PLAN</th>
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Create and manage iterations at the group level, view all the issues for the iteration you’re currently working on within your group or project, and enable all subgroups and projects to stay in sync on the same cadence.

Learn more about Iterations

Issue Due Dates

<table>
<thead>
<tr>
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</table>

In GitLab, you can set a due date for individual issues. This is very convenient if you have small tasks with a specific deadline.

Due dates documentation

Multiple Issue Assignees

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<tr>
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</table>

Assign more than one person to an issue at a time.

Read our Multiple Assignees Documentation

Confidential Issues

<table>
<thead>
<tr>
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Keep your information secure with Confidential Issues. With GitLab, you can create confidential issues visible only for project members with Reporter access level or above.

Learn more about Confidential Issues

Related Issues

<table>
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</table>

Mark issues as related to one another.

Learn more about Related Issues

Move Issue to Another Project

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</tbody>
</table>

You can move issues between projects in GitLab. All links, history and comments will be copied and the original issue will reference the newly moved issue. This makes working with multiple issue trackers much easier.

Learn more about moving issues between projects

Mark Issue as Duplicate

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</table>

Mark an issue as a duplicate of another issue, closing it.

Learn more about marking duplicate issues
New Issue via Email

Create an issue from email

Burndown Charts

GitHub provides Burndown Charts as part of Milestones. This allows users to better track progress during a sprint or while working on a new version of their software.

Read our Burndown Chart Documentation

Project Financial Management

Tracking, managing, and reporting on the budget and actual costs of the project. Able to allocate costs to Opex or Capex depending on specific organization reporting rules. Time tracking information used to determine labor cost allocations. Specific features would include: budget, spend, time tracking, resource cost, Capex/Opex.

Hill Chart Status reporting

Hill charts make it simple to report the general status of a work item, issue, or project. Where before the top of the hill, the item is full of uncertainty and unknowns, and after the crest of the hill, execution is clear sailing with fewer risks and unknowns.

Project Issue Board

GitHub has Issue Boards, each list of an Issue Board is based on a label that exists in your issue tracker. The Issue Board will therefore match the state of your issue tracker in a user-friendly way.

Learn more about GitHub Issue Boards

Multiple Project Issue Boards

Large companies often have hundreds of different projects, all with different moving parts at the same time. GitHub allows for multiple Issue Boards for a single project so you can plan, organize, and visualize a workflow for a feature or product release. Multiple Issue Boards are particularly useful for large projects with more than one team or in situations where a repository is used to host the code of multiple products.

Multiple Group Issue Boards

Multiple Group Issue Boards, similar to Multiple Project Issue Boards

Multiple Project Issue Boards

Issue Board Label Lists

An Issue Board is based on its project's label structure, therefore, it applies the same descriptive labels to indicate placement on the board. GitHub issues can appear on multiple issues and they still have meaning without the context of a particular board.

Learn more about labels and Issue Boards

Issue Board Configuration

Associate a board with a milestone, labels, an assignee, and a weight

Learn more about configurable Issue Boards

Issue Board Focus Mode

Get more information at a time with the Issue Board focus mode, which removes all unnecessary elements from the screen to show your Issue Boards.

Learn more about Issue Board focus mode
Add Multiple Issues to Project Issue Board

From an Issue Board, you can add multiple issues to lists in the board by selecting one or more existing issues. Learn how to add multiple issues to your issue Board.

New Issue in Issue Board List

With GitLab Issue Boards, you can create issues directly from the board and assign multiple labels allowing them to appear on multiple boards. Learn how to create a new issue from the Issue Board.

Issue Board Epic Swimlanes

View epics as swimlanes in an issue board. See epic for details.

Issue Board Types

Issue boards/dashboards reflect an organization's flow for processing work items. These boards can reflect individualized workflows or follow established patterns. Issue board types with established patterns (such as Scrum and Kanban) can make setup of new boards easier. See issue for details.

Issue Board Configuration with Advanced Logic

Define what issues show in an issue board using advanced Boolean logic. See epic for details.

Time Tracking

Time Tracking in GitLab lets your team add estimates and record time spent on issues and merge requests. Learn more about Time Tracking.

Advanced Time Tracking

Able to capture individual time reporting for specific assigned tasks and then to allocate labor costs to the appropriate project. Specific features would include: estimate, actual, cost, reporting.

Single level Epics

Plan and track features and work group level epics that collect issues together. Easily create and assign issues directly from the Epic itself. Learn more about Epics.

Multi-level Epics

Plan and track strategies, initiatives, and features with multi-level epics that collect issues together. Manage multiple children epics and their issues within the Epic Tree by dragging and dropping them to organize and prioritize the work. Learn more about Epics.

Confidential Epics

Organize a collection of related confidential issues into a confidential epic, allowing you to manage sensitive work more efficiently. Learn more about Epics.
Visualize multiple epics and milestones across time in a roadmap view. [Learn more about Roadmaps](#)

### Portfolio-level Roadmaps

Visualize multiple parent and child epics across time in a Roadmap view to gain insight into how your portfolio of work is progressing. [Learn more about Roadmaps](#)

### Risk/Issue Management

Able to define and manage project risk and issue status and workflow to identify, track, mitigate and resolve potential risks and active issues facing the project. Risk/issue status and resolution managed through online workflows that track assignment and actions to address the specific item. Specific features would include: workflow, risk severity, risk priority, assigning Risk/Issue for action, Risk/Issue status.

### DevOps Pipeline

Able to establish visibility into the end to end DevOps pipeline so the entire team is aware of pipeline status and can contribute to overall success. Specific features would include: visibility into status of pipeline

### Portfolio Planning

Establishing strategic priorities and direction in order to govern the allocation of corporate resources to support specific business/IT Initiatives. Strategic planning evaluates in-flight projects and proposed future initiatives to shape and govern the ongoing investment in projects and discretionary work. Able to model and optimize different portfolio investment scenarios to determine the ideal funding combinations to meet strategic priorities. Specific features would include: Proposals, epics, backlog, strategic alignment, estimation, prioritization, what-if, monte-carlo simulation, optimization.

### Portfolio Status Management

Tracks and reports on the overall status and health (scope, schedule, budget) of projects and programs within the portfolio to enable executives to support project execution. Specific features would include: forecasting, status tracking, release planning, roadmap, milestones, project/program hierarchy.

### Scrum

Able to support the time-boxed (sprint) approach of the Agile - Scrum software delivery. Specific features would include: Issues, scrum boards, burnup charts, burn up.

### Kanban

Able to support the flow based approach of Agile - Kanban software delivery. Specific features would include: Issues, Kanban boards, burn up, cumulative flow diagram.

### SAFe (Scaled Agile Framework) - Essential SAFe

Able to support the key principles and practices of the Essential SAFe configuration. Agile Release Train, (a combined CD pipeline where multiple projects align to release), Planning Increment (PI) Planning (cadence driven project planning/vision).

### SAFe (Scaled Agile Framework) - Lean Portfolio Management

Provides support for the key elements of Lean Portfolio Management. Specific features would include: Release Train, Lean Portfolio Management.

### Financial Management

<table>
<thead>
<tr>
<th>Core</th>
<th>Premium</th>
<th>Ultimate</th>
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</table>
Tracking, managing and reporting on the budget and actual spend of projects and programs within specific portfolios. Able to allocate costs to OPEX or CAPEX depending on specific organization reporting rules. Time tracking information used to determine labor cost allocations. Specific features would include: budget, spend, time, resource cost.

Resource/Team Management

Tracks and manages the availability of team members by skill, experience, location, and cost, so they can support both planned and unplanned work. Specific features would include: individual capacity, individual skills, individual assignments, labor cost.

Work Planning/Management

Able to define, schedule and assign specific tasks to team members and manage the sequence and interdependency of tasks with each other. This form of structured planning is needed when tasks are clearly defined and sequence of execution is critical. Specific features would include: WBS, Gantt Chart, Task Assignment, Scheduling, task sequence, task relationships.

Out-of-the-box Agile Reporting

Teams have access to more than a dozen out-of-the-box reports with real-time, actionable insights into how their team is performing sprint over sprint. Example reports are sprint burndown, epic burndown, cumulative flow diagram, velocity chart, burn up chart, and sprint report.

Read our Burndown Chart Documentation

Product Roadmap

Establishing the product vision and strategy to organize, govern, and shape the effort of the multidisciplinary team building specific business services. The Product Roadmap is based on specific business goals and objectives, manages high level requirements, prioritizes future features, allocates resources, tracks progress and measures business results linked to the business strategy. Specific features would include: Product Strategy, Idea Gathering, Requirements Management, Resource Management, Feedback Collection, Milestone Tracking, Release Management, Workflow Management, Feature Tracking, Deviation, Roadmap Analytics, Centralized Notes, Report Generation, Imports, API/SDK, Conflict Management, and Customized Alerting.

Requirements Management

With Requirements Management you are able to gather, document, refine, and track approval of business and system requirements. Manage and track the relationships between requirements and other requirements, requirements and code, or requirements and test cases for each version of requirements. Specific features will include: definition, traceability, and requirement hierarchy and dependency.

See direction page for details

Satisfy Requirements from CI/CD pipelines

This powerful feature uses the GitLab single-application model to allow testing run in the CI/CD pipelines to satisfy your requirements. This automates the cumbersome task of identifying satisfied requirements, and enables your organization to focus on delivering value.

See direction page for details

Quality Management

Able to support test planning, definition of test cases, results of test execution and corresponding backlog of work resulting from failed tests. Specific features would include: Test case planning, test execution, defect tracking (backlog), severity, priority.

See epic for details

Service Desk

Allow external users to create issues in your GitLab instance without an account and without access to anything except their issue. Manage tickets from the GitLab interface.

Learn more about Service Desk

Service Desk Custom Branding
Allow customization of incoming issues and response emails, including the service desk user name to allow for a cohesive branding experience for your customers.

Learn more about Service Desk customization

**Portfolio Management**

- Plan and track work at the project and portfolio level. Manage capacity and resources together with Portfolio Management.
- Learn more about Portfolio Management

**Create, search and view issues from chat**

- Quickly create, view and search for issues straight from chat.
- Read the documentation on Slash commands

**Mattermost integration**

- Mattermost can be automatically installed and integrated using GitLab Omnibus.
- Read the documentation on Mattermost integration

**Multiple integrations**

- GitLab can integrate with Authentication and Authorization (LDAP / AD) mechanisms, multiple 3rd party services, CI/CD, and other tools such as ALM, PPM, Agile and Automation tools.
- Learn more about GitLab’s integrations

**Automatically close issue(s) when a merge request is merged**

- With GitLab, you can use specific keywords to close one or more issues as soon as a merge request is merged.
- Learn more about automatically closing issues

**Configurable issue closing pattern**

- Define your own specific keywords to close one or more issues as soon as a merge request is merged.
- Learn more about automatically closing issues

---

**Why GitLab?**

- Product
- Solutions
- Services
- DevOps Lifecycle
- DevOps tools
- Is it any good?
- Releases
- Pricing
- Get started

**Resources**

- All resources
- All-Remote
- Blog
- Newsletter
- Events
- Webcasts
- Topics
- Training
- Docs
- Install

**Community**

- Customers
- Contribute
- Partners
- Channel Partners
- Explore repositories
- Source code
- Shop
- Direction
- Contributors
- Core Team
- Hall of Fame
- Community Forum

**Support**

- Get help
- Contact Sales
- Contact Support
- Support options
- Status
- Customers portal

**Company**

- About
- What is GitLab?
- Jobs
- Culture
- Team
- Press
- Analysts
- Handbook
- Security
- Contact
- Terms
- Privacy
- Trademark