



GForge Advanced Server 5.5

Significant enhancements in AS 5.5 make the biggest revision to the software since it was rewritten in version 5.0

New GUI

The entire interface has been completely redesigned in version 5.5 to simplify and show only the most relevant links and information. By making heavy use of DHTML, windows and menus are expandable without reloading pages, making navigation much faster and easier.

New Field Types

More flexibility has been added to the tracker custom fields, allowing you to add date and numeric fields with no limits. All custom fields are now audited for changes.

Snapshots

Projects can now request a snapshot, which will queue a request to dump the entire project contents as an XML file that can be transported to another GForge server for import, or import into a blank project on the same server to save as a point in time or to clone the entire project.

More powerful reporting

Projects get more reports, including disk usage, and more powerful filtering and querying. Subprojects are now rolled up into the parent project, all the way up the hierarchy.

Templates enhanced

Template project changes to tracker extra fields are now copied to all projects using that template.

Even more advanced workflow

Commit triggers and rules are now included that can cascade and trigger other workflow rules, like reassignment and status changes. For example, when a commit is made, a tracker item could be automatically reassigned to another developer or have its custom fields altered to change its categorization or appearance in saved queries.

Advanced DHTML in document management

Document folders and structures can now be reorganized, collapsed and expanded by drag-n-drop.

Single Sign-on

Single-sign on is now incorporated into the core of the software so it can recognize you as soon as you visit the web GUI, if your server is configured with an SSO module.

Online Contextual Help

Online contextual help means no more downloading and clicking through PDFs. Wherever you are in the application, click the help icon at the top of the page and it will take you to the relevant online document.

Other Enhancements

Shared tracker queries make it easy for any tracker admin to create a tracker item query and share it with anyone else visiting the tracker. Project-level audit trail is now in the project admin area and tracks when things are deleted or changed in the tracker as well as in project permissions.