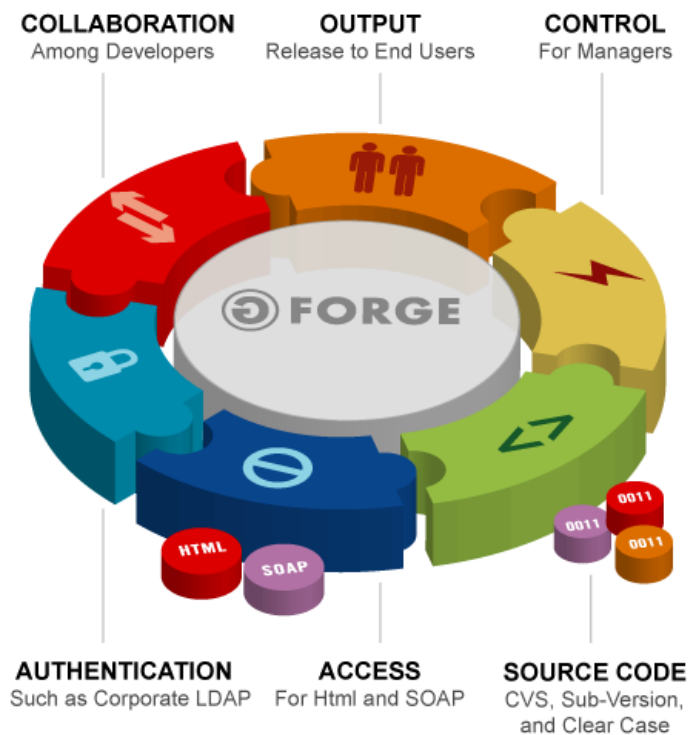




# GForge Advanced Server

Organize and gain visibility into software development at your organization.



**GForge AS provides a complete software development portal, from easily starting a new project based on a template you define, to planning integration with MS Project, writing and versioning code with Subversion and CVS, tracking defects, and releasing the final result to end users.**

## Create any number of projects easily

GForge takes the work out of starting a new development project by setting up all the infrastructure and controlling access to it. Based on default and customizable templates, you can easily create a new project with a couple of clicks and GForge will create blank CVS or SVN repositories to store your code, set up mailing lists, bug trackers, task and document managers, forums, wiki, build integration and more.

## Control Access

GForge's role-based access controls and observer settings let you as project manager determine who can access what portions of your project, from controlling checkout of source code to viewing defects and participating in forums.

## Collaborate

Built-in collaboration tools like wiki, forum, mailing lists and jabber instant messaging let your team communicate no matter where they are located.



### Review

Review changes as they are made and delivered into your mailbox so you can keep an eye on what's happening with project. Senior engineers can easily keep an eye on what the junior guys are doing and catch design and implementation problems before they are released to end users

### Build a Rich History

By having all the tools under a single umbrella project, you will build up a rich history of information as your projects progress. Code changes can be linked back to the original tasks and requirements, and tasks can be linked to future releases so you can easily gauge their progress.

### Plan with MS Project

MS Project integration lets you synchronize tasks and balance workloads as well as provide powerful reporting back from the GForge system. Create tasks on either the GForge side or the MS Project side and synchronize changes in both directions.

### Automate

Rich build integration with Cruise Control lets you automatically compile and release code and accumulate a build history for your project. Compile and report on multiple target platforms simultaneously and then view graphs showing failure and success over time.

### Organize

Projects can be organized into multiple categories and a project browser lets you easily drill down and find projects, no matter how many you have by adding progressive filters to your search.

### Search

Pervasive search capability lets you locate information in a specific project or across all projects that you have access to, including in binary documents like MS Word and PDF that are stored in the document manager or trackers.

### Document

The built-in document management system lets you store and version documents, lock documents, and approve/review documents before they are published. When new files are published, users who choose to monitor the document manager will receive an email notification.

### Release

The File Release System lets you publish the end result of your work and control who can download it, as well as keep track of the number of downloads. When new files are published, users who choose to monitor the FRS will receive an email notification.

### Receive defect reports

The sophisticated tracker system allows you to create multiple trackers per project, each of which can have a separate access control list, it's own separate list of fields to store information and any number of items in it. Defects can then be linked against releases in the File Release system. When changes are made, users who choose to monitor the defect will receive an email notification.

**This is just the beginning of what GForge AS can do. Please view our on-line demo site, free training and demo videos and download the free version at <http://gforgegroup.com>.**