



CollabNet Desktops

Productivity Gains across the Team

CollabNet, the leader in cloud development solutions, offers open source desktop integrations to provide application stakeholders a more collaborative and productive development environment. Through the desktop integrations, Microsoft or JAVA developers; product owners or business analysts; IT executive or development manager; product marketing or customer support – all have a view defined by their role and in context of their responsibilities in delivering applications.

CollabNet Desktops greatly simplify software development, driving productivity and software quality. The CollabNet Desktop enables developers using Eclipse, Visual Studio or the Microsoft Office Suite to access the rich features of the CollabNet TeamForge platform and Subversion directly from your IDE -- with seamless integration and graphical point-and-click interface. CollabNet Desktops can be the hub for all your application lifecycle management activity:

Source Code Management: access your Subversion repositories and perform all Subversion-related activities directly from your development environment. All Desktops include a powerful interface for merge tracking, graphical conflict resolution, and tree conflict handling.

Requirements, Issue Tracking, Project Management, and Collaboration: easily open requirements documents, link code changes to issues, manage timelines, and search discussion forums and wikis across projects. Define custom queries and set your own monitoring rules.

Continuous Build & Test Integration: push code to a continuous integration server. Access issues logged automatically to your issue tracking system for unsuccessful builds, or manage file releases resulting from successful builds. Dynamically provision build and test servers from your IDE using TeamForge Lab Management and plugins to Hudson/Jenkins.

Simplify the Enterprise

Developer can perform common Subversion-related tasks without leaving their preferred development environment, including viewing the status of source code, updating a working copy, committing changes, and browsing repositories. Drag-and-drop functionality simplifies development - providing mapping of assets from build to release. Associations between code and defects can be made with precision, eliminating the need for error-prone re-typing or cutting and pasting. Multiple issue and bug trackers are also supported for collaboration between developers and testers for end-to-end defect management. Currently available for download:

- CollabNet Desktop – Eclipse Edition
- CollabNet Desktop – Outlook Edition
- CollabNet Desktop – Visual Studio Edition
- CollabNet Desktop – Windows Edition

It is easy to get up and running with CollabNet Desktops. Provide only a URL and credentials for initial setup, and immediately see a list of all your projects. Configuration and access to related Subversion repositories for source code management, issue tracking, documents and other project artifacts are completed automatically behind the scenes. No additional configuration is required, so useful information is available immediately without the hassle.

Why CollabNet Desktops?

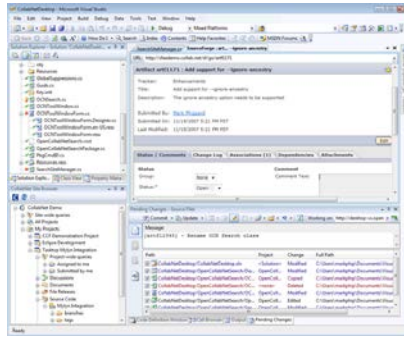
- Connect all members of a development project and enable them to operate as one team
- Integrated, end-to-end development environment
- Makes multi-site development, outsourcing and off-shoring truly work
- Central and secure access to development tools, software assets, source code
- Improved Project Visibility and Governance with Application Lifecycle Management (ALM).
- Unified environment for development tasks and project management
- Plan editor view for easy artifact updating and real-time project status
- Manage Virtual Servers with TeamForge Lab Management
- Support for SSH
- Open source and free.

Something for Everyone on Your Team

The newest & most practical: Outlook Desktop

- Issue Tracking and Change Management: perform tracker searches; view, create and modify tracker items and content.
- Integration with email and calendar functionality: create documents and artifacts based on email attachments; schedule team meetings based on project schedules and open items needing resolution.
- Rich Analytics: analyze project progress, and report artifacts and open items.
- File and project browsing: browse project and file repositories, and open/edit/save documents directly from your TeamForge project.

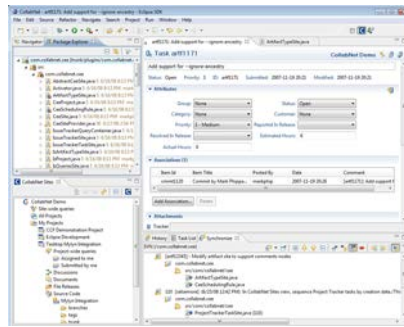
CollabNet Desktop – Visual Studio Edition



In recognition of the millions of Microsoft developers worldwide – CollabNet provides open source integrations for their development desktop -- to create a hub for all cloud development activities. You can access key TeamForge and Subversion functionality from within the Visual Studio IDE (integrated development environment), including change management and version control of your .Net source code

The download includes open source AnkhSVN, Subversion plugin.

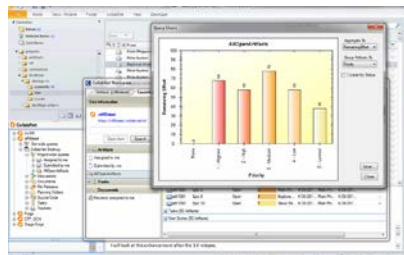
CollabNet Desktop – Eclipse Edition



A JAVA developer can perform common Subversion-related tasks without leaving Eclipse. Access the rich features of the TeamForge and Subversion through the Eclipse IDE with seamless integration and graphical point-and-click interface for merge tracking, conflict resolution and tree conflict handling.

The download includes open source Subclipse, Subversion plugin.

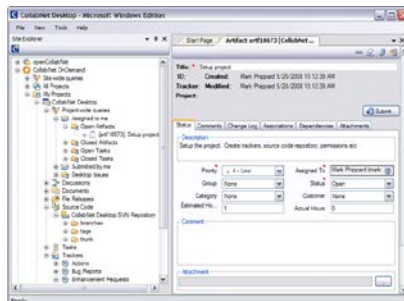
CollabNet Desktop – Microsoft Outlook Edition



Through the Outlook integration, Microsoft or JAVA or Mainframe developers; product owners or business analysts; IT executive or development manager; product marketing or customer support – all have a view defined by their role and in context of their responsibilities in delivering applications.

The desktop provides a familiar interface, native document editing capabilities, and rich drag & drop capabilities. Access TeamForge right from Outlook to view status or approve a pending task.

CollabNet Desktop – Windows Edition



With the native Windows Explorer-like client, open, edit and save shared documents directly to the document manager in your TeamForge project. Use Word to edit artifacts or view projects through an Explorer interface. Built on the same underlying framework as the CollabNet Desktop - Visual Studio Edition, developers also can use this desktop , together with their Subversion client of choice, for their development tasks such as source code commits, merging, and conflict resolution.

Optimized for Developer Productivity

Streamlined Administration

Easy access and management for projects and repositories

- Add all your CollabNet projects to your workspace by entering only a server URL and credentials.
- Save time and frustration with auto-configuration of related repositories for Subversion and project artifacts when you add a project to your workspace.
- Automatic project updates ensure that you always see the latest information in your development environment.

No external SSH client needed

- Includes everything the user needs for SSH access; very useful for Windows developers that do not have an SSH client installed.
- Free the user from the complex task of establishing SSH tunnels with the automated management of SSH tunnels needed to access hosts.
- Create tunnels on-the-fly when the user requests to access the host using either the built-in or external client.
- Establish application-specific tunnels to free the user from having to setup one or more tunnels for applications running on a remote host

Developer Productivity

Get started quickly with Predefined and custom queries

- Choose from a long list of predefined queries, such as active tasks or tasks assigned to user
- Create focused queries on tasks of interest, such as those that are assigned to a particular developer.
- See the latest changes to existing tasks as well as creation of new ones that meet their criteria as results are automatically refreshed
- Rich client interface allows for easy grouping and sorting of query results

Plan editor view for easy artifact updating and real-time project status

- See planning folder work items in a grid view and perform in-place edits of status, effort, and other artifact details.
- Rank artifacts through a drag and drop operation.
- View development progress with graphical reports including a burndown chart.

Graphical merge wizard

- Merge changes between any two repository paths.
- Merge by change set to insure all code commits for an artifact are part of the merge.
- Detect tree conflicts that need to be resolved.

Agile Cloud Development

Build & Test Integration

- Integrate with a continuous build server for agile development.
- Define rules that posts build results directly into a developer's workspace and automatically assign issues, as specified.
- Post a successful build directly into the file release system of your CollabNet project.

Manage Virtual Servers with Lab Management

- Provision a server configured the way you want it, when you want it, for build/test or other development services.
- Create and manage virtual server profiles using a graphical interface.
- Manage resources in your private cloud or in a public cloud, such as Amazon EC2.

Gain Access to TeamForge Lab Management hosts

- Instant access to your Lab Management projects and hosts. All projects and hosts show up automatically within the desktop.
- Ability to launch external SSH client or external Windows Remote Desktop client allows the user to use the SSH client of their choice as well as provides graphical access to Windows hosts.
- Access to the file system of Lab Management hosts allows the user to easily synchronize changes they are working on locally with a remote host that they are using to test the changes.

Free Web-based Training



Whether training is delivered in a public setting, a private engagement, online or as interactive computer-based session, CollabNet training takes the approach that students learn best by doing.

CollabNet Desktop videos:

- Eclipse edition
- Visual Studio Edition
- Microsoft Windows Edition

[Register now](http://www.open.collab.net/community/desktops/training.html) for desktop training:
<http://www.open.collab.net/community/desktops/training.html>

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Topics trending now

Many of the latest technology announcements have implications for PaaS and cloud development that will serve agile businesses everywhere.

- Enterprise Cloud Development, www.collab.net/ecd
- Continuous Integration, www.collab.net/getci
- 5 Things your Development Team need to be doing now, www.collab.net/5things

Optimized for Subversion

CollabNet is the founder of the Subversion open project with more full-time committers than any other company. The AnkhSVN component of the Visual Studio desktop solution enables developers to perform common Subversion-related tasks without leaving Visual Studio, including viewing the status of source code, updating a Subversion working copy, committing changes, and browsing repositories.

Access to all the functionality of Subversion repository and version control in the Eclipse Desktop is through CollabNet's Subclipse, an open-source plugin. The task-focused interface provides ways to improve your work flow when working with a Subversion source code repository or CVS. Ideal for small distributed teams who prefer Eclipse Desktop, Subclipse integrates support for the Subversion version-control system with Eclipse's team project management. Desktop downloads include the necessary Subversion plugins.

Implementing Enterprise Cloud Development with CollabNet

As the pioneering leader in ALM solutions, CollabNet offers you a proven, powerful and scalable platform that lets you gain the greatest results in distributed software development. With a reliable, high-performance environment to drive your success, CollabNet's integrated products meet your toughest development demands without fail.

Learn more at <http://www.collab.net/products>.



About CollabNet

CollabNet is a leading provider of Enterprise Cloud Development and Agile ALM products and services for software-driven organizations. With more than 10,000 global customers, the company provides a suite of platforms and services to address three major trends disrupting the software industry: Agile, DevOps and hybrid cloud development. Its CloudForge® development-Platform-as-a-Service (dPaaS) enables cloud development through a flexible platform that is team friendly, enterprise ready and integrated to support leading third party tools. The CollabNet TeamForge® ALM, ScrumWorks® Pro project management and SubversionEdge source code management platforms can be deployed separately or together, in the cloud or on-premise. CollabNet complements its technical offerings with industry leading consulting and training services for Agile and cloud development transformations. Many CollabNet customers improve productivity by as much as 70 percent, while reducing costs by 80 percent.

For more information, please visit (www.collab.net).

