

# Subversion and CollabNet

Certified Solutions and Support



## BRINGING SUBVERSION TO THE ENTERPRISE

Apache Subversion® has become the version control standard for geographically distributed and agile software development organizations. Enterprises are adopting Subversion to replace their legacy solutions and implement more modern agile and continuous delivery methods. But within the enterprise, corporate governance often mandates that an actual company stands behind an open source product for support and services. CollabNet is that company for Subversion.

As the founder of the Subversion open source project and its principal sponsor since then, CollabNet has the broadest portfolio and more experience implementing, hosting and managing Subversion than any other vendor. Over 10,000 customers today rely on CollabNet for its mission-critical systems, including many of the world's largest Subversion instances with thousands of active users and 100,000's of hourly transactions.

CollabNet is the industry's leading provider of software and services for cost-effectively managing Subversion at the scale enterprises require. CollabNet products range from certified Apache Subversion binaries downloads to freely available Subversion management consoles and sophisticated multi-site Subversion management applications. In addition, CollabNet provides related support, training and consulting services, and manages Codesion – the industry's leading Subversion hosting service.

## ADVANTAGES OF USING SUBVERSION IN THE ENTERPRISE

Subversion is a modern version control system specifically geared for distributed development teams.

### Cost of Ownership

Subversion cost of ownership is low when compared to commercial systems. Not only is Subversion free to download, but deployment and maintenance costs are lower, too. While other systems can require as many as five administrators for every 100 developers, Subversion repositories are often maintained by a single administrator across an entire enterprise with thousands of users. Subversion's IT infrastructure requirements are also minimal and the system scales well from workgroup implementations to enterprise-wide deployments.

### Training

Many version control vendors claim unique approaches to version control and modern agile development methods, but they often require extensive training to make them effective. One reason for Subversion's rapid growth and adoption is its ease of use; end-user training can be minimized to hours versus days. Subversion's widespread adoption means that the next developer joining the company is likely to already be familiar with the system.

### Integration

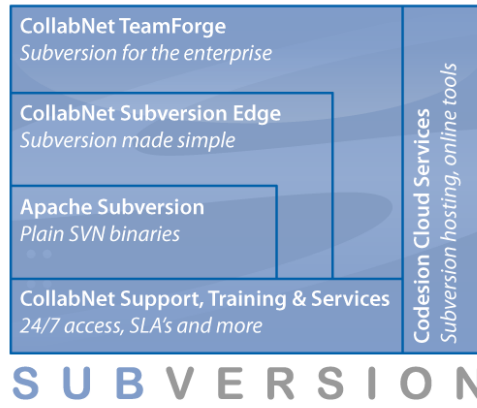
Subversion integrates easily with many other development tools. Integrations are available for third party systems such as Hudson, HP Quality Center and IBM Rational ClearCase. You can also download free open source integrations for Eclipse, Visual Studio, Subclipse, ViewVC, AnkhSVN, and many others directly from [www.collab.net](http://www.collab.net).

## WHY COLLABNET

- #1 commitment and experience
  - Founder and sponsor of the Subversion open source project
  - Broadest portfolio of Subversion products & services
- Most simple to get started
  - 5 minutes to download Subversion Edge, and get started
  - Also for the untrained user
- Fully scalable for the enterprise
  - Manage 100's of Subversion servers and 1000's of users
  - Guarantee speed and access from anywhere, anytime
- Safest bet, on-premises or in the cloud
  - Easy to expand from workgroup to enterprise
  - Grows with your needs to full application lifecycle management

## COLLABNET PRODUCTS AND SERVICES FOR SUBVERSION

*CollabNet provides a broad portfolio of products and services to meet you specific Subversion needs. Whether you prefer on-site or hosted solutions, have small or large implementations – CollabNet has the right solution for you.*



### **Apache Subversion.** Plain SVN binaries.

CollabNet Subversion provides predefined configurations that have proven their robustness in the enterprise. CollabNet actively certifies new platforms, and regularly executes intellectual property audit reports for Subversion, providing customers with assurance that CollabNet Subversion is enterprise-ready. Visit [www.collab.net/subversion](http://www.collab.net/subversion) for the latest updates and information.

### **CollabNet Subversion Edge.** Subversion made simple.

CollabNet Subversion Edge provides the fastest and easiest way to deploy and manage a new Subversion server, and greatly reduces ongoing administration time and cost. Available through open source or via a commercial license, CollabNet Subversion Edge is an industry-first distribution that combines Subversion, the Apache HTTP Server, and ViewVC with a powerful, browser-based management interface. The graphical user interface greatly simplifies installation, administration, use and governance of the entire software stack. A built-in update mechanism notifies users when new software components are available and allows users to install the update directly from the browser-based UI. Subversion Edge is the perfect solution, if you want to manage a single Subversion instance, for a dedicated workgroup. Visit [www.collab.net/getSVN](http://www.collab.net/getSVN) to download Subversion Edge.

### **CollabNet TeamForge.** Subversion for the enterprise.

CollabNet TeamForge delivers on the most demanding enterprise requirements for Subversion security, performance and management efficiency. Available as either an on-site or hosted offering, TeamForge is all that's needed to manage and govern multiple Subversion servers and repositories across a distributed enterprise. A graphical interface allows non-Subversion experts to define and control detailed path-based permissions, and to manage role-based access control (RBAC) and profiles for hundreds or even thousands of users worldwide. Subversion replication functionality provides an essential management framework to handle even the most demanding workloads, such as those due to Continuous Integration (CI) processes or frequent access via the WAN. Even more, TeamForge provides essential functionality to accelerate software delivery (by integrating Subversion with tools for Continuous Integration such as Hudson) and enables social software development, thus fostering better alignment, trust and re-use of software assets. Find out more at [www.collab.net/teamforge](http://www.collab.net/teamforge).

### [OPEN.COLLABNET.NET](http://OPEN.COLLABNET.NET)

Visit <http://open.collab.net> to download Subversion Edge or TeamForge, and to get access to related tools, support and training resources and in-depth technical content.

- >600,000 community members
- >40,000 Subversion-related products downloaded per week
- Subversion GUI clients and connectors
- In-depth technical documents and blogs
- Technical discussion forums
- Best practices communities
- Release and patch notifications
- Technical Newsletter

**CollabNet Support, Training and Services.** 24/7 access, SLA's and more.

As the founders of Subversion, and with the industry's largest number of on-staff committers, support team and services personnel, CollabNet has the broadest and deepest knowledge base around Subversion. This expertise can be rapidly transferred to your teams through CollabNet's Support, Training and Consulting Services.

**Support:** CollabNet offers 24x7 technical support to help enterprises deploy and support Subversion on a broad scale, maximizing their return-on-investment and minimizing risks.

**Training:** CollabNet's industry-leading Subversion training curriculum is based on years of experience facilitating the adoption of Subversion in the enterprise. Our dual focus—Subversion's features and functionality and the best practices necessary for successful enterprise deployments—is aimed at customers who want to rapidly deploy Subversion and get the most from their development teams.

**Consulting:** CollabNet consultants can advise you in planning the roll out of Subversion into your organization, guide you through the deployment, configuration and migration of artifacts into Subversion, train developers during the rollout and finally assess your overall use of Subversion.

CollabNet also offers migration services from legacy systems. Find out more at [www.collab.net/subversion](http://www.collab.net/subversion).

**Codesion Cloud Services.** Subversion hosting, online tools.

Codesion has provided secure hosted Subversion, version control, and agile development solutions to over 3,500 companies and 70,000 users, since 2002. No matter how you rationalize it, you will save substantial amounts of time dramatically reduce upfront costs and minimize risk of data loss or corruption by outsourcing to Codesion. (For a typical 10-person team, organizations can save 3,000 hours per year.) Codesion ensures secure multi-site access, 10-minute backups, commercial support for your open source software, security-centric policies, and has even invested in Carbon-neutral green hosting. Sign up for a free 30 day trial at [Codesion.com/trial](http://Codesion.com/trial).

## COLLABNET – WORLD LEADER IN AGILE DEVELOPMENT IN THE CLOUD

Scale, secure and simplify software delivery, from workgroup to the enterprise. More than 7,000 companies have relied on CollabNet to transform the way they develop and deploy software in the cloud. Learn more at [www.collab.net](http://www.collab.net).

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