



CollabNet Services

Subversion Configuration and Administration Audit

SUBVERSION CONFIGURATION AND ADMINISTRATION AUDIT

Subversion® has become the open source version control standard for geographically distributed software development organizations. Numerous enterprise organizations already have a substantial Subversion installed base and are actively replacing other legacy systems. Ensuring that Subversion is configured and administered in a way that optimally supports expanding and evolving development requirements is essential. Thus, CollabNet® provides Subversion auditing services.

CollabNet's Subversion Configuration and Administration Audit service will analyze a company's current Subversion set-up and validate configuration and administration practices against organizational requirements and Subversion best practices. Findings are documented in an audit report, which includes recommendations for changes and improvements for more optimal Subversion operations.

AUDIT TOPICS

The Subversion audit will assess an organization's current Subversion set-up within the following functional areas.

- Subversion binary installation (including directory structure and configuration files)
- Subversion functionality verification (on both the Subversion Server and client integration via operational checks)
- Server organization, layout and hardware
- Apache configuration
- User and permission schemes
- Authentication, authorization and security (including authentication against an external source such as Microsoft Active Directory or LDAP)
- Logs and audit trails
- Replication, backups and recovery (to determine adequacy of current processes)
- Hook scripts and external software development lifecycle tools (such as build and test tools)

IMPLEMENTATION

The audit can be performed onsite or remotely. Remote analysis requires access to the Subversion server.

Duration: 2.5 days

Deliverable: Subversion server configuration and administration audit report

RELATED COLLABNET SERVICES

CollabNet offers additional Subversion services which may be a logical follow on to the recommendations made in the audit report:

- Subversion Server Configuration and Administration
- Subversion Applied Workshop
- Subversion Administrator Training

See <http://www.open.collab.net/consulting/subversion/> and <http://www.open.collab.net/training/subversion/> for more information regarding CollabNet Subversion consulting and training services.



Visit openCollabNet to download CollabNet Subversion and access related tools, support, training resources and in-depth technical content.

Registered members of openCollabNet get additional benefits, such as:

- Subversion related extensions such as GUI clients and connectors
- Additional in-depth technical documents
- Participation in technical discussion forums
- Best practices information for communities
- Release and patch notifications
- The openCollabNet Technical Newsletter

<http://open.collab.net>

RELATED RESOURCES

Find related materials, including whitepapers, webinar and demo replays, video viewlets, and more by visiting: www.collab.net/subversion.

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