

Designed for Today, Scalable for Tomorrow

Plastic SCM is the next generation software configuration and change management system created for today's demanding development environments.

By design, Plastic SCM speeds and secures software development, supporting agile and parallel methodologies in local and distributed environments. Whether the development team is five or 500 members, comprising developers, partners and vendors, Plastic SCM is a robust and affordable configuration management system, delivering enterprise-class functionality to maximize collaboration efficiency throughout the software development lifecycle.

Plastic SCM lets your team

- *Develop code faster*
- *Discover problems sooner*
- *Deliver higher quality*
- *Distribute product rapidly*

Benefits

- Fast, Simple Setup
- Minimal Administration
- Supports Agile & Parallel Development
- Designed for Local or Distributed Operation
- Powerful Branch Explorer Module
 - "Smart" Branching Simplifies Branch Management
 - Branch Pattern Support by Task, Version, Developer, etc
 - Graphical or Text Branch View
 - Diff/Merge Tools and Merge Tracking
 - Interactive 3D Version Tree
- Point-and-Click Replication between Servers
- Multi-Server Load Balancing
- ASCII Unicode, Unicode Big-endian, UTF-7 and UTF-8 Support
- Exclusive or Non-Exclusive Code Checkout
- Xmerge for Easy Code Refactors
- Rename, Move, Delete Any Object
- User Customizable Attributes
- Statistical & Historical Reports Plus Query System for Custom Reporting
- Affordable Licensing Options

Datasheet

Client Interfaces

- Graphical User Interfaces for Mac OS X, Linux and Windows operating systems
- Command line interfaces for Mac OS X, Linux and Windows operating systems
- SCC Integration
- VSIP (custom plug-in) support for Visual Studio 2005, 2008 and 2010.
- Integration with Eclipse and JDeveloper

Management and Administration

- Customizable backend database supports:
 - MySQL
 - Microsoft SQL Server
 - Oracle
 - FireBird (Included as default)
- CVS, VSS, Subversion Importer
- Silent install available on all platforms
- Multi-tiered server configurations

Security

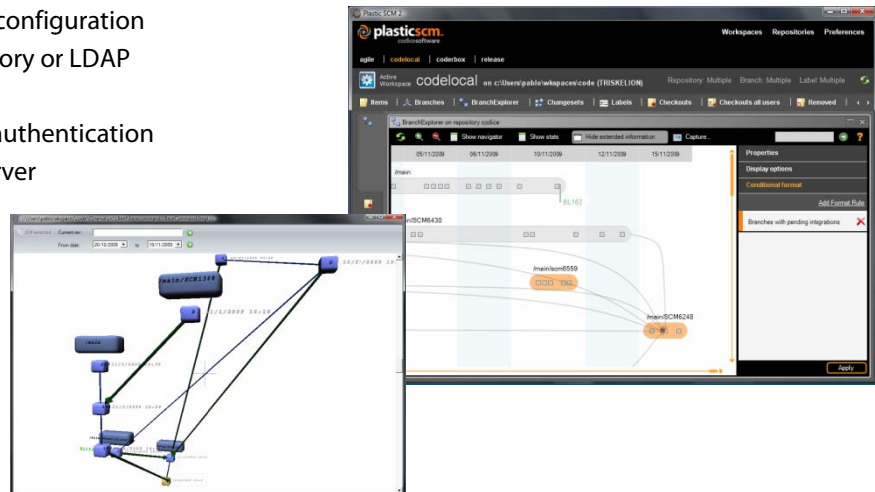
- ACL (access control list) based security system
- Point and click security configuration
- Integrated Active Directory or LDAP authentication modes
- Built-in User/Password authentication
- SSL encrypted client/server communications

Server Requirements

- 512 MB Ram (2GB for optimal performance)
- Intel 2.0GHz CPU or equivalent AMD, PPC.
- Windows family server, Linux or Mac OS X supported.
- .NET Framework 1.1 or higher
- Disk space is dependent on use

Client Requirements

- 512 MB Ram
- Intel 2.0GHz CPU or equivalent AMD, PPC.
- Windows 2000 Professional or Windows 2000 Server
- Windows 2003 Server
- Windows XP SP2
- Linux with x86 CPU and Mono 2.0.1 or higher
- .NET Framework 1.1 or higher (Windows only)
- Requirements for IDE plug-ins are the same as the Client requirements



Integrations

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|---|--|---|
| <ul style="list-style-type: none">• Microsoft Office• Eclipse• Visual Studio (all versions)• JDeveloper• IntelliJ 5.1 and 8• Rally Dev | <ul style="list-style-type: none">• FogBugz• Ontime• Jira• DevTrack• Bugzilla• Mantis | <ul style="list-style-type: none">• Trac• VersionOne• CruiseControl• CruiseControl.NET |
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