

Connecting to Source Control

C/C++test ships with out-of-the-box support for the following SCMs:

Brand	Tested Version
AccuRev	4.6, 5.4, 6.2
ClearCase	2003.06, 7.0, 8.0
CVS	1.1.2
Git	1.7
Mercurial	1.8.0 - 3.6.3
Perforce	2006, 2012, 2013, 2014, 2015
Serena Dimensions	9.1, 10.1, 10.3 (2009 R2), 12.2
Star Team	2005, 2008, 2009
Subversion (SVN)	1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9
Synergy/CM	6.4, 7.0, 7.1
Microsoft Team Foundation Server	2010, 2012, 2013, 2015
Visual SourceSafe	5.0, 6.0, 2005

Edit the `.properties` file located in `INSTALL_DIR` (or another location; see [Configuration Overview](#) for details) to connect to your SCM. Parameters will vary depending on the brand of your SCM. The following example shows the parameters required to connect to SVN:

- `scontrol.rep.type=svn`
- `scontrol.rep.svn.url=https://svn_server/`
- `scontrol.rep.svn.login=username`
- `scontrol.rep.svn.password=password`
- `scontrol.svn.exec=C:\\path\\to\\svn.exe`

See [Source Control Settings](#) for information about configuring your SCM connection.



The source-related settings must be properly configured to ensure that DTP has access to consistent data (see [Sending Results and Publishing Source Code to DTP](#)).