

Connecting to Source Control

- [Supported Source Control Management Systems](#)
- [Configuring Connection with CMS](#)
- [Deprecated Source Control Management Systems](#)

Supported Source Control Management Systems

dotTEST ships with out-of-the-box support for the following SCMs:

| Brand | Tested Version |
|----------------------------------|--|
| Git | 1.7, 1.8, 1.9, 2.x |
| Mercurial | 1.8.0 – 3.6.3 |
| Perforce | 2006, 2012, 2013, 2014, 2015 |
| Subversion (SVN) | 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 1.10, 1.11, 1.12, 1.13 |
| Microsoft Team Foundation Server | 2012, 2013, 2015, 2017, 2018, 2019 |

Configuring Connection with CMS

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](#)).

Deprecated Source Control Management Systems

Support for the following SCMs is now deprecated:

- AccuRev
- ClearCase
- CVS
- Serena Dimensions
- StarTeam
- Synergy CM
- Visual Source Safe