

Configuring CVS Roots


CVS roots are global IntelliJ IDEA properties. Once configured, a CVS root is available regardless of which project is currently opened. This is helpful if you need to check out an entire project from CVS.

You can define multiple CVS root configurations for future use and edit them whenever necessary. Alternatively, you can configure CVS roots when [checking out](#) files or directories from or [importing](#) them to a CVS repository.

From this section you will learn how to:

- Configure a [new CVS root](#)
- [Modify](#) a CVS root
- Configure a CVS root [based on an existing](#) configuration
- [Remove](#) a CVS root configuration

To configure a CVS root, follow these general steps:


1. [Open the CVS Roots](#) dialog box.
2. Click the **Add** button  on the toolbar.
3. Specify the [CVS root string](#).
4. Specify the [version to work with](#).
5. Specify [additional connection settings](#).
6. Click the **Test connection** button to check that the specified settings ensure establishing successful connection to the CVS server.
7. Click **OK** to apply the specified settings and close the dialog box.

To modify an existing CVS root configuration


1. [Open the CVS Roots](#) dialog box.
2. Select the CVS root to modify.
3. Edit the settings as while [configuring a new CVS root](#).

Changes made here apply to the current CVS root configuration only.

To configure a new CVS root based on an existing configuration

1. [Open the CVS Roots](#) dialog box.
2. Select the CVS root to be used as the basis for a new configuration.
3. Click the **Copy** button  on the toolbar or press **Ctrl+0**. The selected configuration is copied as a new CVS root.
4. [Edit](#) the newly created CVS root configuration, as required.

To remove a CVS root configuration

1. [Open the CVS Roots](#) dialog box.
2. Select the CVS root you want to remove and click the **Remove** button  on the toolbar.

See Also

Reference:

- [Version Control Reference](#)

- [CVS Roots Dialog](#)

Web Resources:

- [Developer Community](#) 