

AccuBridge™ for IntelliJ® IDEA

Installation and Release Notes

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U.S. Patent Numbers: 7,437,722; 7,614,038.

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Installing the AccuRev® Plug-In

The machine where you install AccuBridge for IntelliJ IDEA must have the following:

- A supported Windows or Linux operating system
- IntelliJ IDEA (6.0.x, 7.0.x, 8.x, or 9.x) installed
- AccuRev client software (4.6.1 or higher) installed
- Access to an AccuRev Server (4.6.1 or higher)

Installation Procedure

Use the following procedure to install and configure the Integration:

1. Visit <http://www.accurev.com/download.htm>. Under **Other Downloads**, click the **AccuBridge Integration Downloads** link.
2. Download the ZIP archive for **AccuBridge for IntelliJ Idea**. Choose the version that corresponds to your installed IDE version.
3. Unpack the archive to:
 - (Unix/Linux) `~/IntelliJIDEA/Config/plugins`
 - (Windows) `%HOMEDRIVE%\%HOMEPATH%\IntelliJIDEA\Config\plugins`
 - (Mac OS X) `~/Library/Application Support/IntelliJIDEA/`

Note: *NN* is the major version number for the IDE.

This should result in the following directory structure:

```
<install-directory>
  accurev_intellij
    lib
```

4. Restart the IDE.

Verifying the Installation

The Integration will be loaded and enabled automatically when you restart the IDE. To verify successful installation, use the following procedure.

1. Select **File > Settings** from the IntelliJ IDEA main menu.
2. If the button in the bottom left corner of the Settings dialog reads **Default View**, click it.
3. Under **IDE Settings**, click **Plugins**. **AccuRev Integration for IntelliJ** should be listed on the Plugins window that appears, on the **Installed** tab. If it is not, reinstall the Integration.

Important! Do not install other AccuRev plugins from the Available plugins tab.

Uninstalling the Integration

To uninstall the Integration:

1. Select **File > Settings** from the IntelliJ IDEA main menu.
2. If the button in the bottom left corner of the Settings dialog reads **Default View**, click it.
3. Click **Plugins**.
4. Right-click **AccuRev Integration for IntelliJ** and select **Uninstall**.

The Integration will be uninstalled and its directory deleted when you restart the IDE.

Making AccuRev® the Default Version Control Provider

If you are ready to hand AccuRev the reins, see the section titled “Making AccuRev the Default Version Control Provider for New IDE Projects” in the *AccuBridge™ for IntelliJ® IDEA User’s Guide*.

Release Notes



This chapter describes the changes to the AccuBridge for IntelliJ IDEA in release 2011.1, as well as the previous 2010.1 release.

Platform Support

As of this version, the AccuRev plug-in has been validated with IntelliJ IDEA 6.0.x, 7.0.x, 8.x, 9.x, and 10.x. Versions 1.4.2 and later of the Java 2 Runtime Environment are supported; versions 5.0 and later are recommended.

For updated information on platform support, visit the AccuBridge download page on the AccuRev web site: http://www.accurev.com/download_ab.htm

Changes in this Release

The 2011.1 release of AccuBridge for IntelliJ IDEA includes the following changes:

21217 – workaround for IntelliJ on Mac OS X

IntelliJ running on Mac OS X is not always able to start AccuRev. You can use one of these workarounds to avoid this issue:

- Start IntelliJ using a command shell instead of starting it from the Mac desktop. For example:
`open /Applications/IntelliJ\ IDEA\ 8.0.app`
- Create a symbolic link to AccuRev in `/usr/bin` that points to the AccuRev installation directory. For example:

```
/usr/bin/accurev -> /users/username/Applications/AccuRev/bin/accurev
```

In this example, the name of the symbolic link is `accurev`.

If the symbolic link does not allow IntelliJ to start AccuRev, it is possible that the `/AccuRev/bin` directory is not part of the PATH variable. Use this procedure to add the `/AccuRev/bin` directory to the PATH variable:

1. At a terminal prompt, run `echo $PATH` to verify that the `/AccuRev/bin` directory is not specified in the PATH variable.
2. Run the following command to add the `/AccuRev/bin` directory to the PATH variable:
`export PATH=$PATH:/Applications/AccuRev/bin`
3. In the same terminal instance, run the following command to start IntelliJ:

```
open /Applications/IntelliJ\ IDEA\ 10.app
```

21819 – support for IntelliJ IDEA 10.x

AccuBridge for IntelliJ IDEA now supports IntelliJ IDEA 10.x.

Changes in Release 2010.1

20341

Support has been added for IntelliJ IDEA 9.x.