Space Details

<table>
<thead>
<tr>
<th>Key:</th>
<th>IDEPLUGIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name:</td>
<td>Atlassian IDE Plugin</td>
</tr>
<tr>
<td>Description:</td>
<td></td>
</tr>
<tr>
<td>Creator (Creation Date):</td>
<td>smaddox (Mar 21, 2008)</td>
</tr>
<tr>
<td>Last Modifier (Mod. Date):</td>
<td>smaddox (Mar 21, 2008)</td>
</tr>
</tbody>
</table>

Available Pages

- IDE Plugin Documentation
  - Overview of the IDE Plugin
  - IDE Plugin for Eclipse
    - License and Copyright for the IDE Plugin for Eclipse
    - Installing the IDE Plugin for Eclipse
    - Upgrading the IDE Plugin for Eclipse
    - IDE Plugin User Guide for Eclipse
      - Configuring the Plugin for Eclipse
      - Using the Atlassian Bamboo View in Eclipse
    - IDE Plugin Release Notes for Eclipse
      - Atlassian IDE Plugin 0.4 for Eclipse - Release Notes
      - Atlassian IDE Plugin 0.3 for Eclipse - Release Notes
      - Atlassian IDE Plugin 0.2 for Eclipse - Release Notes
      - Atlassian IDE Plugin 0.2 for Eclipse - Upgrade Notes
      - Atlassian IDE Plugin 0.1 for Eclipse - Release Notes
  - IDE Plugin for IDEA
    - License and Copyright for the IDE Plugin for IDEA
    - Installing the IDE Plugin for IDEA
    - Upgrading the IDE Plugin for IDEA
    - IDE Plugin User Guide for IDEA
      - Configuring the Plugin
      - Using Bamboo in your Plugin
      - Using Crucible in your Plugin
      - IDE Plugin Keyboard Shortcuts
      - Using JIRA in your Plugin
    - IDE Plugin Release Notes for IDEA
      - Atlassian IDE Plugin 1.8 for IDEA - Release Notes - Internal Only
      - Atlassian IDE Plugin 1.6 for IDEA - Release Notes
      - Atlassian IDE Plugin 1.5 for IDEA - Release Notes
      - Atlassian IDE Plugin 1.4 Release Notes
      - Atlassian IDE Plugin 1.3.1 Release Notes
      - Atlassian IDE Plugin 1.3 Release Notes
      - Atlassian IDE Plugin 1.2.1 Release Notes
      - Atlassian IDE Plugin 1.2 Release Notes
• Atlassian IDE Plugin 1.1 Release Notes
• Atlassian IDE Plugin 1.0 Release Notes
• IDE Plugin Release Notes
• IDE Plugin Knowledge Base
  • Displaying a description of the issue status
  • Troubleshooting Server Connection
    • HTTP 404 error when connecting to Crucible even though the URL seems to be correct
Introduction to the Atlassian IDE Plugin

The Atlassian IDE Plugin is an add-on for your integrated development environment (IDE). It allows you to work with the Atlassian products within your IDE. Now you don’t have to switch between websites, email messages and new feeds to see what’s happening to your project and your code. Instead, you can see the relevant JIRA issues, Crucible reviews and Bamboo build information right there in your development environment.

The Atlassian IDE Plugin is available for IDEA and Eclipse. In the future we would like to support other IDEs too, such as Visual Studio. Take a look at the documentation for each IDE:

- IDE Plugin for Eclipse
- IDE Plugin for IDEA

Watch this space for developments
The plugin is under development. We plan to integrate more of the Atlassian products and we’ll keep expanding the features in the currently-integrated products.

Table of Contents

Overview of the IDE Plugin

IDE Plugin for Eclipse

- License and Copyright for the IDE Plugin for Eclipse
- Installing the IDE Plugin for Eclipse
- Upgrading the IDE Plugin for Eclipse
- IDE Plugin User Guide for Eclipse
- IDE Plugin Release Notes for Eclipse

IDE Plugin for IDEA

- License and Copyright for the IDE Plugin for IDEA
- Installing the IDE Plugin for IDEA
- Upgrading the IDE Plugin for IDEA
- IDE Plugin User Guide for IDEA
- IDE Plugin Release Notes for IDEA

IDE Plugin Release Notes

IDE Plugin Knowledge Base

- Displaying a description of the issue status
- Troubleshooting Server Connection
Overview of the IDE Plugin

The Atlassian IDE Plugin is an add-on for your integrated development environment (IDE). It allows you to work with the Atlassian products within your IDE. Now you don't have to switch between websites, email messages and new feeds to see what's happening to your project and your code. Instead, you can see the relevant JIRA issues, Crucible reviews and Bamboo build information right there in your development environment.

The Atlassian IDE Plugin is available for IDEA and Eclipse. In the future we would like to support other IDEs too, such as Visual Studio. Take a look at the documentation for each IDE:

- IDE Plugin for Eclipse
- IDE Plugin for IDEA

Watch this space for developments

The plugin is under development. We plan to integrate more of the Atlassian products and we'll keep expanding the features in the currently-integrated products.
## About the Atlassian IDE Plugin

The Atlassian IDE Plugin is an Eclipse plugin. It allows you to work with the Atlassian products within your IDE. Now you don't have to switch between websites, email messages and new feeds to see what's happening to your project and your code. Instead, you can see the relevant information right there in your development environment. The current version of the Atlassian IDE Plugin integrates Bamboo build information into Eclipse.

### Watch this space for developments

The plugin is under development. We plan to integrate more of the [Atlassian products](https://www.atlassian.com) and we'll keep expanding the features in the currently-integrated products.

### Current released version:

The Atlassian IDE Plugin for Eclipse version 0.4 has now been released — see the [Atlassian IDE Plugin 0.4 for Eclipse - Release Notes](https).

### Resources

- Installation Guide
- Upgrade Guide
- User Guide
- Release Notes

If you encounter a problem using the Atlassian IDE Plugin, please contact our support team.

This is an open source project. To access the plugin's source code, point your SVN at: [https://studio.atlassian.com/svn/PL](https://studio.atlassian.com/svn/PL). (If you don't already have an account, please go to [http://studio.atlassian.com](http://studio.atlassian.com) and sign up for an account. You should then be able to access the svn repository with your new account.)

Other handy links:

- [IDE Plugin Blog Cannot resolve external resource into attachment](https://atlassian-sourceforge.net/blogs/blog/1087)
- [IDE Plugin Knowledge Base](https://atlassian-sourceforge.net/products/blog/ide-plugin-knowledge-base)
- [Javadoc](https://atlassian-sourceforge.net/products/dtds/ide-plugin-xml-dtd)
- [JIRA Issue Tracker](https://atlassian-sourceforge.net/products/ide-plugin-jira)
- [IDE Plugin Forum](https://atlassian-sourceforge.net/products/ide-plugin-forum)

### Offline Versions of the Documentation

You can download the IDE Plugin documentation in PDF, HTML or XML formats.

### Looking for Other Plugins?

If you're in the wrong place, try these links instead:

- Atlassian IDE Plugin for IDEA — see [IDE Plugin for IDEA](https://www.atlassian.com)
- Clover IDE plugins — see the [Clover documentation](https://www.atlassian.com)
- Plugins for Atlassian products — see plugin information for [Confluence](https://www.atlassian.com), [JIRA](https://www.atlassian.com), [Crowd](https://www.atlassian.com), [Bamboo](https://www.atlassian.com)
- Resources for plugin developers — see [Atlassian Developer Network](https://www.atlassian.com)

### Table of Contents

- License and Copyright for the IDE Plugin for Eclipse
- Installing the IDE Plugin for Eclipse
- Upgrading the IDE Plugin for Eclipse
• IDE Plugin User Guide for Eclipse
  ° Configuring the Plugin for Eclipse
  ° Using the Atlassian Bamboo View in Eclipse
• IDE Plugin Release Notes for Eclipse
  ° Atlassian IDE Plugin 0.4 for Eclipse - Release Notes
  ° Atlassian IDE Plugin 0.3 for Eclipse - Release Notes
  ° Atlassian IDE Plugin 0.2 for Eclipse - Release Notes
    - Atlassian IDE Plugin 0.2 for Eclipse - Upgrade Notes
  ° Atlassian IDE Plugin 0.1 for Eclipse - Release Notes
License and Copyright for the IDE Plugin for Eclipse

This page last changed on Jun 12, 2008 by smaddox.

Open Source

This is an open source project. You can get the source code from our SVN repository.

Copyright Statement

© Atlassian 2008

License

Licensed under the Eclipse Public License, Version 1.0 (the "License").

You may not use this file except in compliance with the License.

You may obtain a copy of the License at


Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.

See the License for the specific language governing permissions and limitations under the License.
Installing the IDE Plugin for Eclipse

This page last changed on Aug 17, 2008 by smaddox.

On this page:

Error formatting macro: toc: java.lang.NullPointerException

System Requirements

<table>
<thead>
<tr>
<th></th>
<th>IDE Plugin for Eclipse 0.1, 0.2</th>
<th>IDE Plugin for Eclipse 0.3 or later</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Eclipse</strong></td>
<td>3.3 (Europa) or later</td>
<td>3.4 (Ganymede) or later</td>
</tr>
<tr>
<td><strong>Bamboo</strong></td>
<td>1.x</td>
<td>1.x</td>
</tr>
<tr>
<td></td>
<td>2.x recommended</td>
<td>2.x recommended</td>
</tr>
</tbody>
</table>

Installation in Short

Add [http://update.atlassian.com/atlassian-eclipse-plugin](http://update.atlassian.com/atlassian-eclipse-plugin) to your Eclipse update sites and then install the plugin.

Installation in Detail

1. Open the Eclipse software updates manager via 'Help', 'Software Updates', 'Find and Install'.
2. The 'Feature Updates' screen will appear, as shown in the screenshot below:

![Install/Update screen](image.png)

Select 'Search for new features to install' and click 'Next'.
3. The 'Update sites to visit' screen will appear, as shown in the screenshot below:
Click the 'New Remote Site' button.

4. The 'New Update Site' screen will appear, as shown in the screenshot below:

Enter the following information:
- Name — Atlassian Eclipse Plugin

Click 'OK'.

5. The 'Search Results' screen will appear with 'Atlassian Eclipse Plugin' in the list, as shown in the screenshot below:
Put a tick in the checkbox next to 'Atlassian Eclipse Plugin', to select all features for installation. Click the 'Next' button.

6. The 'Feature License' screen will appear as shown in the screenshot below:

Accept the license agreement and click the 'Next' button.
7. The 'Installation' screen will appear, as shown in the screenshot below:

Verify the installation details, including the location where you want the plugin to be installed. Click the 'Finish' button.

8. Now you will see the progress of the update, something like this:

9. A 'Feature Verification' warning may appear, as shown in the screenshot below:
This is because the plugin download is not signed via a digital certificate. Click the 'Install' button to accept the unsigned feature.

10. When the download has finished you will be offered the chance to restart Eclipse, as shown in the screenshot below:

Click 'Yes' to close Eclipse. Start Eclipse again to activate the plugin.

RELATED TOPICS

Configuring the Plugin for Eclipse
Overview of the IDE Plugin
Upgrading the IDE Plugin for Eclipse

This page tells you how to upgrade the Atlassian IDE Plugin for Eclipse. If you have never installed the plugin, please refer to the installation guide instead.

To upgrade the Atlassian IDE Plugin in Eclipse:

1. Open the Eclipse software updates manager via 'Help', 'Software Updates', 'Find and Install'.
2. The 'Feature Updates' screen will appear, as shown in the screenshot below:

   ![Feature Updates Screen]

   Select 'Search for updates of the currently installed features' and click 'Finish'.
3. The 'Update Site Mirrors' screen may appear. Select the appropriate mirror site for your geographical location.
4. The 'Search Results' screen will appear with 'Atlassian Eclipse Plugin' in the list. Select all features for installation and click the 'Next' button.
5. The 'Feature License' screen will appear. Accept the license agreement and click the 'Next' button.
6. The 'Installation' screen will appear. Verify the installation details, including the location where you want the plugin to be installed. Click the 'Finish' button.
7. A 'Feature Verification' warning may appear. This is because the plugin download is not signed via a digital certificate. Click the 'Install' button to accept the unsigned feature.
8. When the download has finished you will be offered the chance to restart Eclipse. Click 'Yes' to close Eclipse. Start Eclipse again to activate the new version of the plugin.

Related Topics

- Installing the IDE Plugin for Eclipse
- Configuring the Plugin for Eclipse
- IDE Plugin User Guide for Eclipse
IDE Plugin User Guide for Eclipse

This page last changed on Jun 12, 2008 by smaddox.

The Atlassian IDE Plugin is an add-on for your integrated development environment (IDE). It allows you to work with the Atlassian products within your IDE. Now you don't have to switch between websites, email messages and new feeds to see what's happening to your project and your code. Instead, you can see the relevant JIRA issues, Crucible reviews and Bamboo build information right there in your development environment.

The IDE Plugin User Guide tells you how to set up and use your Atlassian IDE Plugin in Eclipse.

Table of Contents

- Configuring the Plugin for Eclipse
- Using the Atlassian Bamboo View in Eclipse

RELATED TOPICS

Installing the IDE Plugin for Eclipse
Configuring the Plugin for Eclipse

In the Eclipse 'Preferences' window, you can define the Bamboo server that the plugin connects to and enter the names of the builds you are interested in.

On this page:

Accessing the Plugin Preferences Window

1. In Eclipse, click the 'Window' menu and select 'Preferences'.
2. Select 'Atlassian Plugin' from the list.
3. The 'Preferences' window will open, as shown in the screenshot below.

Configuring your Bamboo Server Connections

To configure your server:

1. Enter the server name, server URL, your username and your password.
2. Click the 'Test Connection' button to verify the information you have entered. The plugin will attempt to connect to the Bamboo server.
3. Click the 'Refresh' button to retrieve the latest list of build plans from the Bamboo server, based on the server information entered on the screen.
4. Now you can either click 'Use favourites' to select your favourite plans as defined on the Bamboo server, or you can select the plans that you want the plugin to watch. Yellow stars indicate your favourite plans as defined on the Bamboo server.
5. Click 'Apply' or 'OK' to save the changes.

You can also view a list of Bamboo servers in the 'Bamboo Servers' view, as described in the User Guide.

Configuring Bamboo Polling Time and Popup Options

You can configure the polling interval that the plugin will use to monitor Bamboo build plans.

You can also configure if and when the plugin will show a popup window.

Screenshot: Configuring polling time

To configure the polling time and popup behaviour:

1. Select the 'Bamboo' option under 'Atlassian Plugin'. The Bamboo Preferences window will open, as shown in the screenshot above.
2. 'Show popup' — Select a radio button to determine when Bamboo will show a popup window.
3. 'Polling Time' — Enter a time interval in minutes. For example, if you enter '30', the plugin will connect to your Bamboo server every half hour to refresh its data.

RELATED TOPICS

Installing the IDE Plugin for Eclipse
IDE Plugin User Guide for Eclipse
IDE Plugin Documentation
Using the Atlassian Bamboo View in Eclipse

This page last changed on Aug 20, 2008 by smaddox.

The Atlassian IDE Plugin gives you Bamboo build information right there in your integrated development environment. This page tells you how to use the Bamboo view provided by the Atlassian IDE Plugin in Eclipse.

On this page:

Error formatting macro: toc: java.lang.NullPointerException

Icon and Popup showing Bamboo Status

After you have defined the Bamboo servers and plans to monitor, an icon in the Eclipse status bar shows the summary status of builds. If at least one build is currently failing, the icon is a red exclamation mark, otherwise it is a green tick.

If the Eclipse Bamboo view is hidden, you can double-click the status icon to open the Bamboo view, where detailed information is shown.

In addition, when the summary status changes (e.g. when a build fails), a popup window appears to warn you of the problem. You can configure the behaviour of the popup in the Preferences window.

Screenshot: Bamboo popup window

Accessing the Bamboo Views in Eclipse

There are two Bamboo views available: 'Bamboo Servers' and 'Bamboo Watched Plans'.

Screenshot: Accessing the Bamboo views
To open the views:

1. In Eclipse, click the 'Window' menu and select 'Show View' then 'Other'.
2. Expand the folder named 'Atlassian Plugin'.
3. Select 'Bamboo Servers' or 'Bamboo Watched Plans'.
   Hint: Hold down the Control key to select more than one view at the same time.
4. Click 'OK'.
5. The selected Bamboo view(s) will open, as shown in the screenshots below.

Contents of the 'Bamboo Watched Plans' View

The Bamboo Watched Plans view shows information about all build plans of the server defined in the Preferences window. (See Configuring the Plugin for Eclipse.)

Screenshot: Bamboo Watched Plans
You can change the order of the columns in the view. Just click a column heading and drag it to the new position. The plugin will remember the column order the next time you start Eclipse.

You can perform the following functions for each line in the list:

- Double-click a line to open the selected plan in a new browser window.
- Select a line to enable the actions in the tool bar.

The tool bar above the list of plans provides more functionality:

- Re-run the last build of the selected plan.
- Label a build.
- Add a comment to a build.
- Show the full build log within the Eclipse IDE. (See below.)
- Refresh the contents of the list by polling the configured Bamboo server.

Contents of the 'Bamboo Servers' View

The Bamboo Servers view is not yet fully functional

The Bamboo Servers view is still under development. When complete, this view will replace the server configuration on the Plugin Preferences window, which is described in Configuring the Plugin for Eclipse. On the Bamboo Servers view described below, you can add servers and browse plans but nothing more.

The Bamboo Servers view shows a list of available Bamboo servers, and allows you to add another server to the list.

Screenshot: Bamboo Servers

To add a server:

1. Click the New Server icon in the tool bar above the list of servers.
2. The 'New Bamboo Server' screen will appear, as shown below.
3. Supply the information as prompted then click 'Finish'.

Screenshot: Adding a Bamboo Server
**Viewing a Build Log in Eclipse**

To show the full build log within the Eclipse IDE:

1. Select the build plan from your list of watched plans. (See above.)
2. Click the 'Show Build Log' icon in the toolbar.
3. The build log appears, as shown in the screenshot below.

*Screenshot: Full build log in Eclipse IDE*
RELATED TOPICS

Installing the IDE Plugin for Eclipse
Configuring the Plugin for Eclipse
IDE Plugin User Guide for Eclipse
Current released version:
The Atlassian IDE Plugin for Eclipse version 0.4 has now been released — see the Atlassian IDE Plugin 0.4 for Eclipse - Release Notes.

- Atlassian IDE Plugin 0.4 for Eclipse - Release Notes
- Atlassian IDE Plugin 0.3 for Eclipse - Release Notes
- Atlassian IDE Plugin 0.2 for Eclipse - Release Notes
- Atlassian IDE Plugin 0.1 for Eclipse - Release Notes
1 August 2008

With pleasure, Atlassian presents version 0.4 of the Atlassian IDE Plugin for Eclipse.

This release brings further enhancements to the Bamboo support in the plugin. You can now connect to multiple Bamboo servers instead of just one. For each of your build plans, you can now show the full build log within the Eclipse IDE.

Highlights of this Release

Bamboo Servers View

- There are now two Bamboo views: 'Bamboo Servers' and 'Bamboo Watched Plans'.

- The 'Bamboo Watched Plans' view shows the information for your selected build plans, as in previous versions of the plugin.
- The new 'Bamboo Servers' view allows you to add Bamboo servers and view the plans defined on each server.
- You can now connect to multiple Bamboo servers instead of just one.
You can now show the full build log within the Eclipse IDE. Just select the build plan, then click the 'Show Build Log' icon in the toolbar.
Complete List of Fixes in the Atlassian IDE Plugin 0.4 for Eclipse

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLE-49</td>
<td>Release notes for Eclipse plugin 0.4</td>
<td></td>
<td>Closed</td>
</tr>
</tbody>
</table>
Atlassian IDE Plugin 0.3 for Eclipse - Release Notes

This page last changed on Jul 24, 2008 by smaddox.

Plugin version 0.3 requires Eclipse 3.4

Update on 25/7/2008: From version 0.3 of the Atlassian IDE Plugin, you will need Eclipse version 3.4.0 or later. For more information, see PLE-46.

18 July 2008

With pleasure, Atlassian presents version 0.3 of the Atlassian IDE Plugin for Eclipse. Here are the highlights of this release:

- A new Bamboo icon in the Eclipse status bar shows the summary status of builds: red means at least one build is currently failing; green means all builds are passing.
- The configuration screen allows you to select your favourite build plans as defined on the Bamboo server.
- You can now add labels and comments to your build plans (Bamboo 2 only).

Below is a list of all the fixes and improvements in this release.

The Atlassian IDE Plugin is available for IDEA too

Take a look at the release notes for the IDEA version of the plugin.

Don't have the Atlassian IDE Plugin for Eclipse yet?

Take a look at the features in the Plugin User Guide. Then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

The plugin's blog

From time to time, the plugin development team posts some information on the plugin's blog.

Complete List of Fixes in the Atlassian IDE Plugin 0.3 for Eclipse

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLE-39</td>
<td>Add status bar notification icon</td>
<td></td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-38</td>
<td>Documentation for Eclipse plugin 0.3</td>
<td></td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-23</td>
<td>&quot;favourite plans&quot; handling in the config dialog</td>
<td></td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-22</td>
<td>Please update teh IDE plugin web page (WAC/software/ideplugin) to reflect the availability of an Eclipse version</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-16</td>
<td>Show license text when installing plug-in</td>
<td></td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-9</td>
<td>Enable label and comment features for bamboo2</td>
<td></td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-34</td>
<td>License text incomplete during installation on Eclipse 3.4</td>
<td></td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-32</td>
<td>Bamboo tab does not display project name and server name</td>
<td></td>
<td>Resolved</td>
</tr>
</tbody>
</table>
With pleasure, Atlassian presents version 0.2 of the Atlassian IDE Plugin for Eclipse.

Here are the highlights of this release:

- The configuration screen allows you to select your Bamboo build plans from a list, rather than typing them into a text box.
- The new 'Test Connection' button lets you verify the connection data you have entered, by connecting to the Bamboo server.
- The new 'Refresh' button lets you retrieve the list of build plans, using the most recent data entered into the form.
- A notification in the Eclipse status bar lets you know the status of background plugin activities, such as retrieving the list of plans or the build status.

Below is a list of all the fixes and improvements in this release.

The Atlassian IDE Plugin is available for IDEA too

Take a look at the release notes for the IDEA version of the plugin.

Don't have the Atlassian IDE Plugin for Eclipse yet?

Take a look at the features in the Plugin User Guide. Then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

The plugin's blog

From time to time, the plugin development team posts some information on the plugin's blog.

Complete List of Fixes in the Atlassian IDE Plugin 0.2 for Eclipse

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLE-30</td>
<td>Documentation for Eclipse plugin 0.2</td>
<td>![Upvote]</td>
<td>![Upvote]</td>
</tr>
<tr>
<td>PLE-21</td>
<td>a list of bamboo plans in Eclipse config dialog</td>
<td>![Upvote]</td>
<td>![Upvote]</td>
</tr>
<tr>
<td>PLE-19</td>
<td>Documentation for Eclipse plugin 0.1</td>
<td>![Upvote]</td>
<td>![Upvote]</td>
</tr>
<tr>
<td>PLE-7</td>
<td>Add some notification (animation) that builds' list is reloaded for bamboo tab</td>
<td>![Upvote]</td>
<td>![Upvote]</td>
</tr>
<tr>
<td>PLE-3</td>
<td>Add test connection button to the config window</td>
<td>![Upvote]</td>
<td>![Upvote]</td>
</tr>
</tbody>
</table>
Atlassian IDE Plugin 0.2 for Eclipse - Upgrade Notes

Below are some essential notes on upgrading to version 0.2 of the Atlassian IDE Plugin for Eclipse. For details of the new features and improvements in this release, please read the Release Notes.

Upgrade Instructions

1. Please upgrade as usual. Instructions are available in the Upgrade Guide.
2. After upgrading, please change the name of your existing configuration file from `atlassian_eclipse_plugin.prefs` to `atlassian-eclipse-plugin.prefs` (replacing the underscores with hyphens).

Background Information

For the first time in this release, we built the release automatically using Maven with an Ant script. A side effect is that your plugin configuration data will be empty after upgrade. To retrieve the configuration data, change the file name as described above.

RELATED TOPICS

Atlassian IDE Plugin 0.2 for Eclipse - Release Notes
23 June 2008

With pleasure, Atlassian presents version 0.1 of the Atlassian IDE Plugin for Eclipse. Highlights of this release include:

- You can configure the polling interval that the plugin will use to monitor the Bamboo build plans.
- Bamboo will now notify you of build failures and successes via a popup. The popup’s behaviour is configurable via the plugin’s Preferences window.
- You can change the order of the columns in the Bamboo view. The plugin will remember the column order the next time you start Eclipse.

The Atlassian IDE Plugin is available for IDEA too

Take a look at the release notes for the IDEA version of the plugin.

Don’t have the Atlassian IDE Plugin for Eclipse yet?

Take a look at the features in the Plugin User Guide. Then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

The plugin’s blog

The plugin's team from time to time posts some info on the plugin’s blog

Complete List of Fixes in the Atlassian IDE Plugin 0.1 for Eclipse

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLE-18</td>
<td>Separate the release notes for the IDEA and Eclipse versions of the plugin</td>
<td>✅</td>
<td>✅</td>
</tr>
<tr>
<td>PLE-17</td>
<td>Add setting bamboo polling time to the configuration</td>
<td>✅</td>
<td>✅</td>
</tr>
<tr>
<td>PLE-5</td>
<td>Add feature to remember bamboo tab columns width and order between Eclipse sessions</td>
<td>✅</td>
<td>✅</td>
</tr>
<tr>
<td>PLE-2</td>
<td>Eclipse: bamboo notification “toaster” popup</td>
<td>✅</td>
<td>✅</td>
</tr>
<tr>
<td>PLE-1</td>
<td>Allow to change columns order for bamboo tab</td>
<td>✅</td>
<td>✅</td>
</tr>
</tbody>
</table>
IDE Plugin for IDEA

The Atlassian IDE Plugin is an IntelliJ IDEA plugin. It allows you to work with the Atlassian products within your IDE. Now you don't have to switch between websites, email messages and new feeds to see what's happening to your project and your code. Instead, you can see the relevant JIRA issues, Crucible reviews and Bamboo build information right there in your development environment.

Current released version: Atlassian IDE Plugin for IDEA version 1.6 has now been released — see the Atlassian IDE Plugin 1.6 for IDEA - Release Notes

About the Atlassian IDE Plugin

Resources

If you encounter a problem using the Atlassian IDE Plugin, please contact our support team.

This is an open source project. To access the plugin's source code, point your SVN at: https://studio.atlassian.com/svn/PL. (If you don't already have an account, please go to http://studio.atlassian.com and sign up for an account. You should then be able to access the svn repository with your new account.)

Other handy links:

- IDE Plugin Blog
- IDE Plugin Knowledge Base
- Javadoc
- JIRA Issue Tracker
- IDE Plugin Forum

Offline Versions of the Documentation

You can download the IDE Plugin documentation in PDF, HTML or XML formats.

Looking for Other Plugins?

If you're in the wrong place, try these links instead:

- Atlassian IDE Plugin for Eclipse — see IDE Plugin for Eclipse
- Clover IDE plugins — see the Clover documentation
- Plugins for Atlassian products — see plugin information for Confluence, JIRA, Crowd, Bamboo
- Resources for plugin developers — see Atlassian Developer Network

Table of Contents

- License and Copyright for the IDE Plugin for IDEA
- Installing the IDE Plugin for IDEA
- Upgrading the IDE Plugin for IDEA
• IDE Plugin User Guide for IDEA
  ° Configuring the Plugin
  ° Using Bamboo in your Plugin
  ° Using Crucible in your Plugin
  ° IDE Plugin Keyboard Shortcuts
  ° Using JIRA in your Plugin

• IDE Plugin Release Notes for IDEA
  ° Atlassian IDE Plugin 1.8 for IDEA - Release Notes - Internal Only
  ° Atlassian IDE Plugin 1.6 for IDEA - Release Notes
  ° Atlassian IDE Plugin 1.5 for IDEA - Release Notes
  ° Atlassian IDE Plugin 1.4 Release Notes
  ° Atlassian IDE Plugin 1.3.1 Release Notes
  ° Atlassian IDE Plugin 1.3 Release Notes
  ° Atlassian IDE Plugin 1.2.1 Release Notes
  ° Atlassian IDE Plugin 1.2 Release Notes
  ° Atlassian IDE Plugin 1.1 Release Notes
  ° Atlassian IDE Plugin 1.0 Release Notes
License and Copyright for the IDE Plugin for IDEA

This page last changed on Jun 12, 2008 by smaddox.

Open Source

This is an open source project. You can get the source code from our SVN repository.

Copyright Statement

© Atlassian 2008

License

Licensed under the Apache License, Version 2.0 (the "License").
You may not use this file except in compliance with the License.
You may obtain a copy of the License at

http://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software distributed under the License is
distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express
or implied.

See the License for the specific language governing permissions and limitations under the License.
Installing the IDE Plugin for IDEA

System Requirements

Atlassian IDE Plugin for IDEA version 1.x works with the following application versions:

<table>
<thead>
<tr>
<th>Application</th>
<th>Minimum Version</th>
<th>Recommended Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bamboo</td>
<td>1.x</td>
<td>2.x recommended</td>
</tr>
<tr>
<td>Crucible</td>
<td>1.5</td>
<td></td>
</tr>
<tr>
<td>JIRA</td>
<td>3.7 or later</td>
<td>3.12 or later</td>
</tr>
<tr>
<td>IntelliJ IDEA</td>
<td>7.0.2 or later</td>
<td></td>
</tr>
</tbody>
</table>

JDK
Java 5

Installation the Easy Way

1. Open the IDEA plugin manager.
2. Right-click 'Atlassian' in the 'Available' plugins tab.
3. Select 'Download and Install'.

Installation the Hard Way

2. Select the directory with the latest version.
3. Click the 'Download' link in the upper-left corner.
5. Unzip it into your IDEA plugin directory:
   - Windows: C:\Documents and Settings\<username>\.IntelliJdea70\config\plugins
   - OS X: $HOME/Library/Application Support/IntelliJIDEA70
   - Linux/Unix: $HOME/\.IntelliJdea70/config/plugins

RELATED TOPICS

- Configuring the Plugin
- Upgrading the IDE Plugin for IDEA
- Overview of the IDE Plugin
Upgrading the IDE Plugin for IDEA

The Atlassian IDE Plugin provides an auto-upgrade option and a manual upgrade option. Both options are described below.

Allowing the Auto-Upgrade

If the auto-upgrade feature is enabled (refer to the Configuration Guide), the Atlassian IDE Plugin will inform you when a new version is available, by displaying a flashing icon on your IDEA status bar.

Screenshot: IDEA showing update available for IDE Plugin

To allow the auto-upgrade:

1. Click the flashing icon.
2. A dialogue box will appear, allowing you to install the new version. You can also choose to reject the upgrade.
3. Click the 'Yes' button to install the latest version.
4. When the latest version has been successfully installed, you will see a confirmation window:

If you choose to reject the upgrade, you will not be notified again about the availability of this particular new version. You will be notified about the next version we release.

If you later change your mind and decide to upgrade after all, you can always trigger the upgrade manually, as described below.

To trigger the upgrade manually:

1. Close IDEA.
2. Delete the Atlassian IDE Plugin jar file.
3. Restart IDEA.

The Atlassian IDE Plugin will then inform you that a new version is available.
5. Click the 'Yes' button to restart IDEA.

Triggering the Upgrade Manually

You can check for new versions of the plugin and start the upgrade manually at any time, from the plugin's configuration panel.

To trigger a manual upgrade:

1. Open the IDEA 'Settings' dialogue, go to the 'IDE Settings' section and click the 'Atlassian' icon.
2. The plugin configuration panel will open. Click the 'General' tab.
3. Select one of the following radio buttons:
   • 'Stable only' — checks for released versions of the plugin only.
   • 'Stable + snapshot' — checks development as well as released versions.
4. Click the 'Check now' button. The plugin will check for the latest version.
   • If you already have the latest version, you will see something like this:

   ![Version checked](image)
   You have the latest version (1.2.1, SVN:16289)

   • If there is a later version available, a dialogue box will tell you the latest version number and ask you if you want to install it:

   ![New plugin version download](image)
   New plugin version 1.3.0, SVN:16950 is available. Your version is 1.2.1, SVN:16289. Do you want to download and install?

   ![Yes/No button](image)
   Yes  No

5. Click the 'Yes' button to install the latest version.
6. When the latest version has been successfully installed, you will see a confirmation window:

   ![IDEA shutdown](image)
   Plugin has been installed successfully. Do you want to restart IDEA to activate the plugin?

   ![Yes/No button](image)
   Yes  No

7. Click the 'Yes' button to close IDEA.
8. Restart IDEA.

RELATED TOPICS

Installing the IDE Plugin for IDEA
Configuring the Plugin
The Atlassian IDE Plugin is an add-on for your integrated development environment (IDE). It allows you to work with the Atlassian products within your IDE. Now you don't have to switch between websites, email messages and new feeds to see what's happening to your project and your code. Instead, you can see the relevant JIRA issues, Crucible reviews and Bamboo build information right there in your development environment.

The IDE Plugin User Guide tells you how to set up and use your Atlassian IDE Plugin in IDEA.

Table of Contents

- Configuring the Plugin
- Using Bamboo in your Plugin
- Using Crucible in your Plugin
- IDE Plugin Keyboard Shortcuts
- Using JIRA in your Plugin

RELATED TOPICS

Installing the IDE Plugin for IDEA
Configuring the Plugin

The plugin configuration panel displays the version number of the plugin that you are currently using and its SVN repository version.

You can also:

- Define the servers that the plugin connects to.
- Test the connections to the servers.
- Modify the behaviour of the plugin in certain situations.
- Report bugs and request new features for the plugin.
- Open the online help on configuring the plugin (namely, this page).

On this page:

Accessing the Plugin Configuration Panel

There are two ways to open the configuration panel:

- If you are using IDEA, open the IDEA 'Settings' dialogue, go to the 'IDE Settings' section and click the 'Atlassian' icon.
- Or you can click the configuration icon on your plugin window.

The plugin configuration panel will open, as shown in the screenshot below.

Reporting Bugs and Requesting New Features

Click the following links on the configuration panel:
Report Bug — This will open a bug-creation page in the plugin's JIRA issue tracker. It will automatically populate the plugin version number and details of the environment (Java version and vendor, OS details, build number of your IDE).

Request Feature — This will open an issue-creation page of the 'Story' type in the plugin's JIRA issue tracker. Use this issue type to request new plugin functionality.

Getting Help

Click the 'Help' link on the configuration panel. This will open the online documentation page which tells you how to configure the plugin — namely, this page. From here, you can click the links to view other online documentation pages.

If you're looking for support or other help, please take a look at the links on our documentation home page.

Configuring your Server Connections

Screenshot: Servers tab of the plugin configuration panel

The 'Servers' tab allows you to define the servers that the plugin connects to.

To add a server:

1. Click the plus icon on the configuration panel.
2. Select the server type: 'Bamboo', 'Crucible' or 'JIRA'.
3. Enter the server name, server URL and your username and password.
4. Click the 'Test Connection' button to check that the connection to the server works.

Other configuration options:
• Server Enabled — You can enable or disable particular servers without deleting them. This is useful if your servers are behind a firewall and you don't have access to them.
• Remember Password — You have an option to save your password on disk or to be asked for it every time you start your IDE.
  If you choose to remember the password, it is stored in a Base64 encoding, so it is not really secure.
• Build Plans — For Bamboo servers, you can select build plans that the plugin will watch. You can either select plans manually from the list of plans defined on the Bamboo server, or simply use your favourite plans defined on the server.

To remove a server from the list:

1. Select the server.
2. Click the minus icon on the configuration panel.

Configuring the Plugin's Bamboo Options

Screenshot: Bamboo tab of the plugin configuration panel

The 'Bamboo' tab is used to define:

• The behaviour of the popup window that is shown when the status of the build changes. (See Using Bamboo in your Plugin.)
• The polling interval that the plugin will use to monitor build plans on all defined Bamboo servers. Specify the value in minutes.

Configuring the Plugin's Crucible Options

Screenshot: Crucible tab of the plugin configuration panel
The 'Crucible' tab is used to define the polling interval that the plugin will use to monitor all defined Crucible servers. Specify the value in minutes.

Configuring the Plugin's JIRA Options

Screenshot: JIRA tab of the plugin configuration panel

The 'JIRA' tab is used to:

- Define the polling interval that the plugin will use to monitor all defined JIRA servers. Specify the value in minutes.
  - This feature is not currently used.
- Determine whether a textual description of the JIRA issue type, status and priority should be shown next to their icons in the JIRA issue list.
Configuring General Plugin Options

Screenshot: General tab of the plugin configuration panel

The 'General' tab is used to define the upgrade options for your plugin, configure an HTTP proxy and set other options as described below.

Automatic Upgrade

The plugin's auto-upgrade feature, if enabled, will prompt you to install the most recent version of the plugin when available.

To configure the plugin's auto-upgrade feature:

1. Put a tick in the 'Enabled (stable version)' checkbox to enable the plugin auto-upgrade feature. The plugin will check for the latest available stable (released) version of the plugin.
2. Put a tick in the 'Check snapshot versions' checkbox if the auto-upgrade should include unstable (development) versions of the plugin as well as stable versions.

Manual Upgrade

To check immediately for the latest version of the plugin:

1. Select one of the radio buttons as follows:
   - Stable only — the plugin will check for the latest available stable (released) version of the plugin.
   - Stable + snapshot — the plugin will check for the latest version, including unstable (development) versions of the plugin as well as stable versions.
2. Click the 'Check now' button.

For more details, refer to Upgrading the IDE Plugin for IDEA.
HTTP Proxy

You can configure the plugin to use IDEA's proxy settings or to bypass IDEA's proxy settings altogether. If the plugin is using IDEA's proxy settings, you can configure the settings here too.

To use IDEA's proxy settings:

1. Select the 'Use IDEA proxy settings' radio button.
2. Click the 'Edit IDEA proxy settings' button. A dialogue will appear, similar to this screenshot:

   ![Proxy Settings Dialogue]

3. Enter the required settings and click the 'OK' button. If your proxy requires a domain name in addition to username, enter the information in the format `domain\user`.
4. Restart IDEA for your changes to take effect.

Collection of Statistics

Put a tick in the 'Report anonymous usage statistics' checkbox if you are happy for us to collect information on the plugin usage. If you agree to take part, the plugin will send Atlassian the unique ID generated by the plugin on its first installation. No other information is collected.

This feature is disabled by default. When you first open the plugin configuration panel, we also ask you to decide whether you agree to participate in the statistics collection.

RELATED TOPICS

IDE Plugin User Guide for IDEA
IDE Plugin Documentation
Using Bamboo in your Plugin

The Atlassian IDE Plugin gives you Bamboo build information right there in your integrated development environment.

On this page:

Bamboo Icon

After you have defined the Bamboo servers and plans to monitor, the icon in the status bar shows the summary status of builds. If at least one build is currently failing, the icon is red, otherwise it is green.

In addition, when the summary status changes (e.g. when a build fails), a popup window appears to warn you of the problem.

Screenshot: Bamboo status icon in the IDEA status bar

Click the status icon to open a Bamboo tab in the plugin window, where detailed information is shown.

Contents of the Bamboo Tab in the Plugin Window

The Bamboo tab of the plugin window shows information about all plans of all servers defined in the plugin configuration panel.

The set of information is different for Bamboo 1.x and Bamboo 2.x servers. Bamboo 2.x servers can to return more detailed information than Bamboo 1.x.

Screenshot: Bamboo tab in the plugin window
You can perform the following functions for each line in the list:

- Double-click a line to open the selected plan in a new browser window.
- Right-click a line to show a popup context menu (pictured below) with actions that can be performed for a Bamboo plan.
  - For Bamboo 1.x, the only available action is 'Run build', which re-runs the last build of the selected plan.
  - For Bamboo 2.x, the list of available actions includes:
    - View — Open the selected plan in a new browser window.
    - Add label — Label a build. (See below.)
    - Add comment — Add a comment to a build. (See below.)
    - Run build — Re-run the last build of the selected plan.

The tool bar above the list of plans provides more functionality:

- Open the plugin
- Get help on the usage of the Bamboo tab (i.e. open this page in your browser).
- Refresh the contents of the list by polling the configured Bamboo servers.
- Re-run the last build of the selected plan.
- Label a build. See below.
- Add a comment to a build. (See below.)
Commenting on a Build

You can add a comment to the latest build in the plan:

1. Right-click on the plan and select 'Add comment' from the popup context menu, or select the comment icon from the tool bar.  
2. A dialog box opens, as shown below. Enter your comment text.

Screenshot: Adding a build comment

![Add Comment](image)

Labelling a Build

You can add a label to the latest build in the plan:

1. Right-click on the plan and select 'Add label' from the popup context menu, or select the label icon from the tool bar.  
2. A dialog box opens, as shown below. Enter your label text.

Screenshot: Adding a build label

![Add Label](image)

RELATED TOPICS

Configuring the Plugin
IDE Plugin User Guide for IDEA
Using Crucible in your Plugin

The Atlassian IDE Plugin allows you to conduct Crucible reviews right there in your integrated development environment.

On this page:

### Crucible Status Icon

After you have defined at least one Crucible server in the plugin configuration panel, the Crucible status icon is displayed in the status bar. The icon has the following states:

- **Grey** when there are no reviews pending for which you have been made a reviewer by the review author or moderator.
- **Grey with a green tick ✓** and a number of pending reviews next to it, when there is at least one pending review which has not already been seen in the Crucible tool window tab.

In addition to the icon, a popup window appears whenever a new pending review becomes available on the Crucible server.

**Screenshot: Crucible status icon in the IDEA status bar**

Click the Crucible icon to open a Crucible tab. The icon state will be reset to grey.

### The Contents of the Crucible Tab in the Plugin Window

The Crucible tab in the plugin window shows the list of reviews for which you have been made a reviewer.

**Screenshot: Crucible tab in the plugin tool window**
You can perform the following functions for each line in the list:

- Double-click a line, or right-click and select 'View', to open the selected review in a new browser

Above the review list, there is a row of buttons with the following functions:

- Open the plugin
- Get help on the usage of the Crucible tab (i.e. open this page in your browser).
- Refresh the status of the reviews in the list by polling defined Crucible servers.

### Initiating the Review

To initiate a review of the code you have just created:

1. Invoke the VCS Commit dialogue on the set of changes you want to have reviewed (file, directory, change set or project). For example, invoke the Subversion -> Commit if SVN is your version control system (VCS) of choice.
2. This opens the 'Commit Changes' dialogue (pictured below), to which the plugin adds a 'Crucible Patch...' button.

   All other functionality of the 'Commit Changes' dialogue remains unchanged. 

   **Screenshot:** Subversion commit dialogue with the 'Create Crucible Review' button
3. Click the 'Crucible Patch...' button.
4. This opens the 'Create Patch Review' screen, pictured below.

   Screenshot: Creating a Crucible review

The fields on the 'Create Patch Review' dialogue are the same as the ones in the Crucible web UI. Additionally, the dialogue contains a read-only view of the patch to be reviewed in the 'Universal diff' format. In brief, the dialogue allows you to:

- Select a Crucible server, the project key and the version control system (VCS) repository key, if you choose to use one.
- Define the review title.
- State the review objectives.

5. Place a tick in the 'Open browser to complete review creation' checkbox if you want to open the newly created review in a browser window. This allows you to define the moderator and reviewers and perform other tasks to finalise the review creation.

6. Click the 'Create review...' button to create the review on the Crucible server.

Refer to the [Crucible documentation](#) for more information about Crucible reviews.
RELATED TOPICS

Configuring the Plugin
IDE Plugin User Guide for IDEA
# IDE Plugin Keyboard Shortcuts

This page last changed on Jun 10, 2008 by smaddox.

This page gives you some handy key combinations that you can press, to perform often-used functions.

## Mac OS X

### Tab and Main Window Actions

<table>
<thead>
<tr>
<th>Key Combination</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shift-Command-B</td>
<td>Show/hide Bamboo tab in main plugin window</td>
</tr>
<tr>
<td>Shift-Command-Y</td>
<td>Show/hide Crucible tab in main plugin window</td>
</tr>
<tr>
<td>Shift-Command-K</td>
<td>Show/hide JIRA tab in main plugin window</td>
</tr>
<tr>
<td>Shift-Command-G</td>
<td>Show plugin configuration window</td>
</tr>
<tr>
<td>Shift-Command-P</td>
<td>Show/hide main plugin window</td>
</tr>
</tbody>
</table>

### JIRA Actions

<table>
<thead>
<tr>
<th>Key Combination</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shift-Alt-N</td>
<td>Create a JIRA issue</td>
</tr>
<tr>
<td>Shift-Alt-M</td>
<td>Comment on JIRA issue</td>
</tr>
<tr>
<td>Shift-Alt-S</td>
<td>Search for JIRA issue</td>
</tr>
</tbody>
</table>

## Linux and Microsoft Windows

### Tab and Main Window Actions

<table>
<thead>
<tr>
<th>Key Combination</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shift-Control-B</td>
<td>Show/hide Bamboo tab in main plugin window</td>
</tr>
<tr>
<td>Shift-Control-Y</td>
<td>Show/hide Crucible tab in main plugin window</td>
</tr>
<tr>
<td>Shift-Control-K</td>
<td>Show/hide JIRA tab in main plugin window</td>
</tr>
<tr>
<td>Shift-Control-G</td>
<td>Show plugin configuration window</td>
</tr>
<tr>
<td>Shift-Control-P</td>
<td>Show/hide main plugin window</td>
</tr>
</tbody>
</table>

### JIRA Actions

<table>
<thead>
<tr>
<th>Key Combination</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shift-Alt-N</td>
<td>Create a JIRA issue</td>
</tr>
<tr>
<td>Shift-Alt-M</td>
<td>Comment on JIRA issue</td>
</tr>
<tr>
<td>-------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>Shift-Alt-S</td>
<td>Search for JIRA issue</td>
</tr>
</tbody>
</table>

RELATED TOPICS

[IDE Plugin User Guide for IDEA]
Using JIRA in your Plugin

The Atlassian IDE Plugin allows you to monitor, add and update JIRA issues right there in your integrated development environment.

On this page:

Error formatting macro: toc: java.lang.NullPointerException

Contents of the JIRA Tab in the Plugin Window

The JIRA tab of the plugin window shows a list of issues on the selected JIRA server. To build this list, you will use a filter defined either locally in the plugin window, or as a filter saved on the JIRA server. There are more guidelines on filters below.

Screenshot: JIRA tab of the plugin window, showing an issue context menu

The tool bar above the list of issues provides the following functionality:

- Open the plugin
- Get help on the usage of the JIRA tab (i.e. open this page in your browser).
- Refresh the contents of the list by re-running the currently defined filters.
• Select your JIRA server from the list of configured servers. (See Configuring the Plugin.)
• Add a JIRA issue.
• Quick search for issue (launches a web browser).
• Tick this box if you want to use a filter from the JIRA server. If not ticked, you will define a local filter in the plugin window. (See below.)
• Select a filter defined on the JIRA server. (See below.)
• Define a local filter.
• Page through the search results.

### Viewing and Updating Issues

You can perform the following functions for each issue in the list:

- Hover over a line to see a preview of the issue information.
- Double-click a line to open the selected issue in a new browser window.
- Right-click a line to show a popup context menu (pictured in the screenshot above) with actions that can be performed for the selected issue:
  - View in IDE — Open the selected issue in the IDEA editor pane. (See below.)
  - View in Browser — Open the selected issue in a new browser window.
  - Edit in Browser — Open the selected issue for editing in a new browser window.
  - Add Comment — Add a comment to the issue. (See below.)
  - Log Work — Record the time worked against the issue. (See below.)
  - Create ChangeList — Add a changelist relating to the issue. (See below.)
  - Assign Issue to Myself — When you select this option, the issue is immediately assigned to your username on the JIRA server. The plugin will send JIRA the username which you used to authenticate to the JIRA server (as described in Configuring the Plugin).
  - Assign Issue to User — When you select this option, the plugin prompts you for a username. Enter the JIRA username of the person to whom you wish to assign this issue. Note that the username is only validated when the request reaches the JIRA server. If the username is unrecognised, you will receive a remote validation exception message at the bottom of the plugin panel. Please try again.
  - Perform Issue Actions — Hover over this option to see a list of available actions. Simple actions will be completed when you click the menu option. If the action needs more information, it will open in a browser window.

⚠️ If your update does not appear in the issue preview, click the refresh icon.

### Filtering the List of Issues

1. First, select your JIRA server from the dropdown list in the plugin tool bar. This list will show all JIRA servers defined in the plugin configuration panel. (See Configuring the Plugin.)
2. Now you will see all relevant JIRA issues on that server. The plugin will ‘remember’ your selection of the JIRA server and filter next time you start your IDE.
3. Decide how to filter the issues on the server — there are two ways to do this:
   - Use the filters defined on the JIRA server. These filters cannot be modified by the plugin. You can run the filter and display results in the JIRA tab of the plugin.
   - Or define your filter locally in the plugin window and send the filter values to the JIRA server.
Using Filters Defined on the JIRA Server

1. Put a tick in the 'Use server filters' checkbox in the plugin window.
2. Select the saved filter from the dropdown list. This list will show all saved filters which you have permission to view on the JIRA server.
3. Click the 'Refresh' icon.

If your filter does not appear in the list, click the selected JIRA server in the dropdown list again. This will refresh the list of filters.

For more information on JIRA filters, please refer to the JIRA documentation.

Using Filters Defined in the Plugin

1. Click the icon on the plugin's JIRA tab. The filter definition panel will open, as shown below.

   Screenshot: Defining a filter in the JIRA tab of the plugin window
The filter definition panel provides a number of criteria which you can use to filter the issues. You can collapse and expand sections of the panel by clicking the arrow icons on the left of the panel.

2. Select one or more criteria. For each criterion, you can select multiple values by Control-clicking (Windows/Linux) or Command-clicking (OS X).

3. Click the 'Apply' icon to apply and save your filter.

The filter definition view contains the following icons:

- ✔  — Applies the defined filter and saves it, so that it is used next time you restart your IDE.
Creating a New JIRA Issue

Screenshot: Creating a New JIRA issue

To add a new JIRA issue:

1. Select your JIRA server from the dropdown list on the plugin tool bar. (See more about the tool bar above.)
2. Click the plus icon on the tool bar.
3. A dialogue box opens, as shown above. The information requested is the same as required when you add an issue using the JIRA UI:
   - Project — Select the JIRA project on the JIRA server.
   - Type — Select the issue type, as defined within the JIRA project.
   - Priority — Select the priority of the issue.
   - Summary — Enter the title of your JIRA issue.
   - Description — Enter a detailed description of the problem you wish to record or the feature you wish to request.
   - Assignee — Enter the JIRA username of the person to whom you wish to assign this issue. If you leave this field empty, the issue will be added as ‘unassigned’.

   ✔️ Note that the username is only validated when the request reaches the JIRA server. If the username is unrecognised, you will receive a remote validation exception message at the bottom of the plugin panel and the issue will not be added. Please try again.
4. Click the ‘Create’ button to add the issue to the selected JIRA server.

For more information on JIRA, please refer to the JIRA documentation.
To view a JIRA issue in the IDEA editor pane:

1. Select your JIRA server from the dropdown list in the plugin tool bar. (See more about the tool bar above.)
2. Use the filter and search functions to find your issue.
3. Right-click the issue in the list and select 'View in IDE'.
4. The issue opens in the IDEA editor pane, as shown in the screenshot above. Now you can do the following:
   • Click the view icon in the toolbar at the top of the pane, to view the issue in your browser.
   • Click the edit icon in the toolbar at the top of the pane, to edit the issue in your browser.
   • View stack traces contained in the issue description or in a comment. (See below.)
   • Collapse and expand sections of the pane by clicking the arrows below each section.
   • Click a link, such as the assignee's name in the 'Details' section, to open the relevant JIRA screen in your browser.
   • View and add comments in the bottom section of the editor pane, as shown in the screenshot above.
° Fetch the comments from the JIRA server again.
° Expand all comments, so that you see the text of every comment.
° Collapse all comments, so that you see only the comment author and date.
° Add a comment.

Viewing Stack Traces from a JIRA Issue

Screenshot: Viewing Stack Traces

To view a stack trace from a JIRA issue, open the issue in the IDEA editor pane as described here:

1. Select your JIRA server from the dropdown list in the plugin tool bar. (See more about the tool bar above.)
2. Use the filter and search functions to find your issue.
3. Right-click the issue in the list and select 'View in IDE'.
4. The issue opens in the IDEA editor pane, as shown in the screenshot above.
5. Click the stack trace icon in the toolbar at the top of the pane to view the stack trace contained in the description of the issue.
6. Click the 'Analyse Stack Trace' link next to a comment header to view the stack trace contained in the body of the comment.
7. The stack trace will open in IDEA's output tool window, also shown in the screenshot above.
Commenting on a JIRA Issue

Screenshot: Commenting a JIRA issue

To add a comment to an existing JIRA issue:

1. Select your JIRA server from the dropdown list in the plugin tool bar. (See more about the tool bar above.)
2. Use the filter and search functions to find your issue.
3. Right-click the issue in the list and select ‘Add Comment’.
4. A dialogue box appears, as pictured above. Add your comment text.
5. Click the ‘Comment’ button to append the comment to the issue on the JIRA server.

You can also add a comment to an issue when viewing the issue in the IDEA editor pane. See the section on viewing the issue in the editor pane above.

Logging Work

Screenshot: Creating a worklog entry against the JIRA issue

To log work performed against a JIRA issue:

1. Select your JIRA server from the dropdown list in the plugin tool bar. (See more about the tool bar above.)
2. Use the filter and search functions to find your issue.
3. Right-click the issue in the list and select ‘Log work’.
4. The ‘Add Worklog’ dialogue box appears, as pictured above.
5. 'Time spent' — Enter the amount of time you have worked on the task, in the format \(*w*d*h*m\), replacing the asterisks with the number of weeks, days, hours and minutes. For example:
   - 1w2d3h30m = 1 week, 2 days, 3 hours and 30 minutes
   - 2d = 2 days

6. 'End time' — Optionally, you can change the end time of your work. 'End time' has been pre-filled with the current time so that if you enter the log details right after you finish your work, you don't have to change anything. See below for an example of changing the end time.

7. 'Remaining Estimate' — Use the radio buttons to determine how JIRA will calculate the estimated time remaining. You can choose:
   - 'Auto Update': The time remaining will be automatically adjusted according to the time you have logged.
   - 'Leave Unchanged': The time remaining will stay the same as it was before you logged the work.
   - 'Update Manually': When you select this radio button, the 'Remaining Estimate' text box is enabled. Enter the time remaining in the format \(*w*d*h*m\), replacing the asterisks with the number of weeks, days, hours and minutes. For example:
     - 1w2d3h30m = 1 week, 2 days, 3 hours and 30 minutes
     - 2d = 2 days

8. 'Stop progress' — Put a tick in the checkbox if you want to move the issue out of 'In Progress' status.

9. 'Comment' — Optionally, you can enter some notes about the work done.

10. Click the 'Add Worklog' button.

Screenshot: Selecting end time for a worklog entry

To change the end time of your worklog:

1. Click the 'Change' button next to 'End time' on the 'Add Worklog' dialogue box.
2. The 'Set End Time' dialogue box appears, as pictured above. Select the end date ('Day') from the calendar widget.
3. Select the end time: the 'hour' in 24 hour format and the 'minute'.
   - This is the time at which you finished the task, not the time taken to complete the task.
4. Click OK.

Creating a Changelist from a JIRA Issue

A changelist, or change set, is a collection of code changes committed at the same time. You may want to create a changelist in your IDE, based on the issue key and description from JIRA. This eases working on several issues simultaneously — you can drag and drop files you have modified from one changelists to
another, and commit the whole changelist in one operation. The commit dialogue's comment box will be pre-populated with the name of the changelist.

Screenshot: Creating a changelist from a JIRA issue key

To create a changelist from an existing JIRA issue:

1. Select your JIRA server from the dropdown list in the plugin tool bar. (See more about the tool bar above.)
2. Use the filter and search functions to find your issue.
3. Right-click the issue in the list and select 'Create ChangeList'.
4. A dialogue box appears, as pictured above. Enter any additional information required.
5. Click the 'Create' button.

Screenshot: Changelists defined from the JIRA issue keys

RELATED TOPICS

Configuring the Plugin
IDE Plugin User Guide for IDEA
Current released version:
Atlassian IDE Plugin for IDEA version 1.6 has now been released — see the Atlassian IDE Plugin 1.6 for IDEA - Release Notes

- Atlassian IDE Plugin 1.8 for IDEA - Release Notes - Internal Only
- Atlassian IDE Plugin 1.6 for IDEA - Release Notes
- Atlassian IDE Plugin 1.5 for IDEA - Release Notes
- Atlassian IDE Plugin 1.4 Release Notes
- Atlassian IDE Plugin 1.3.1 Release Notes
- Atlassian IDE Plugin 1.3 Release Notes
- Atlassian IDE Plugin 1.2.1 Release Notes
- Atlassian IDE Plugin 1.2 Release Notes
- Atlassian IDE Plugin 1.1 Release Notes
- Atlassian IDE Plugin 1.0 Release Notes
1 August 2008

With pleasure, Atlassian presents version 1.8 of the Atlassian IDE Plugin for IDEA.

If a project is not under a version control system, the plugin now automatically disables Crucible support. The review 'Get Comments' action is disabled and the bottom review window is not available.

In the JIRA tab, you can now select saved filters in any frame when using multiple frames.

Below is a list of all the fixes and improvements in this release.

⚠️ Note that version 1.8 of the plugin requires Crucible 1.6 or later.

The Atlassian IDE Plugin is available for Eclipse too.

Take a look at the release notes for the Eclipse version of the plugin.

Don't have the Atlassian IDE Plugin for IDEA yet?

Take a look at the features in the Plugin User Guide. Then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

The plugin's blog

From time to time, the plugin development team posts some information on the plugin's blog.

Complete List of Fixes in the Atlassian IDE Plugin 1.8 for IDEA

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL-487</td>
<td>Documentation for IDEA Plugin 1.8</td>
<td></td>
<td>Resolved</td>
</tr>
</tbody>
</table>
10 July 2008

With pleasure, Atlassian presents version 1.6 of the Atlassian IDE Plugin for IDEA.
In this release, we have improved the functionality for JIRA issues displayed in the IDEA editor pane. You'll notice a JIRA icon on the tab next to the issue number. A few new controls allow you to expand and collapse sections of the pane. The items in the 'Details' section are now hyperlinked, so that you can click through to the relevant JIRA screen. A new toolbar provides buttons to open the issue for viewing or editing in your browser, or to analyse a stack trace.

The plugin now warns you when a server's SSL certificate is invalid, and gives you the choice of accepting or refusing the connection to the server.

Below is a list of all the fixes and improvements in this release.

The Atlassian IDE Plugin is available for Eclipse too

Take a look at the release notes for the Eclipse version of the plugin.

Don't have the Atlassian IDE Plugin for IDEA yet?

Take a look at the features in the Plugin User Guide. Then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

The plugin's blog

From time to time, the plugin development team posts some information on the plugin's blog.

Complete List of Fixes in the Atlassian IDE Plugin 1.6 for IDEA

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL-399</td>
<td>Create checklist for comprehensive manual tests</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-347</td>
<td>Doesn't seem to work properly when you have multiple frames/instances of IntelliJ open</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-439</td>
<td>Documentation for IDEA plugin 1.6</td>
<td></td>
<td>Resolved</td>
</tr>
<tr>
<td>PL-432</td>
<td>Improve JIRA issue view</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-427</td>
<td>make links in the JIRA editor panel's &quot;description&quot; field clickable (i.e. launch browser)</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-413</td>
<td>Documentation for IDEA plugin 1.5</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-403</td>
<td>A NPE occurs on testing connection</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-385</td>
<td>&quot;Check now&quot; button does not work correctly in presence of a proxy</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-429</td>
<td>add JIRA icon next to the issue name in the tab of the JIRA &quot;editor&quot; panel</td>
<td></td>
<td>Closed</td>
</tr>
</tbody>
</table>
Atlassian IDE Plugin 1.5 for IDEA - Release Notes

This page last changed on Jun 24, 2008 by jgorycki.

23 June 2008

With pleasure, Atlassian presents version 1.5 of the Atlassian IDE Plugin for IDEA. This release includes a number of bug fixes plus some nice new features:

• You can now open a JIRA issue in the IDEA editor pane.
• In the editor pane, click a link to open a stack trace.
• The clickable stack traces open in IDEA’s output tool window, showing a tab for each JIRA issue.
• The editor pane also displays the issue’s comments and allows you to add a new comment.
• When logging work against a JIRA issue, you can choose to adjust the time remaining manually, allow JIRA to adjust the time automatically based on your work logged, or leave the estimate as it was before you logged the work.
• You can now configure the plugin to use IDEA’s proxy settings or to bypass IDEA’s proxy settings altogether.

The Atlassian IDE Plugin is available for Eclipse too

Take a look at the release notes for the Eclipse version of the plugin.

Don’t have the Atlassian IDE Plugin for IDEA yet?

Take a look at the features in the Plugin User Guide. Then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

The plugin’s blog

The plugin’s team from time to time posts some info on the plugin’s blog

Complete List of Fixes in the Atlassian IDE Plugin 1.5 for IDEA

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL-415</td>
<td>IDE Fatal Error: Component name collision</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-408</td>
<td>&quot;String index out of range: -1&quot; after refresh in JIRA view</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-40</td>
<td>An in IDE view of the issue, focussing on stack traces and related code pieces</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-34</td>
<td>Review creation dialog in the IDE rather than in the web browser</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-20</td>
<td>Create review upon commit with a single click, including issue key (from commit message) and files - bounces to web</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-418</td>
<td>AIOOB after dbl-clicking on a Crucible review</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-397</td>
<td>Add new JIRA project for Eclipse</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-424</td>
<td>implement heuristics to detect if a comment or decription actually contains a stack trace and</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>JIRA Key</td>
<td>Description</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>-------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-421</td>
<td>Add option to not use IDEA proxy settings by the plugin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-417</td>
<td>JIRA - show JIRA view in the editor panel, showing and allowing creation of comments</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-412</td>
<td>NPE on startup while setting Axis properties</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-391</td>
<td>When logging work, allow manually adjusting remaining estimate instead of auto-adjusting it</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-390</td>
<td>When logging work, allow leaving remaining estimate untouched instead of auto-adjusting it</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-379</td>
<td>Documentation for IDE Plugin 1.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-281</td>
<td>Crucible: Expand a list of files (like expanding IntelliJ search results) ideally linked to the file in the editor if it exists</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-157</td>
<td>Review creation from the &quot;changes&quot; toolwindow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-423</td>
<td>Textual change to stack trace link on issue in IDEA editor pane</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-256</td>
<td>&quot;Blame Atlassian&quot; not blame-y enough</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Atlassian IDE Plugin 1.4 Release Notes

This page last changed on Jun 06, 2008 by jgorycki.

6 June 2008

With pleasure, Atlassian presents the Atlassian IDE Plugin version 1.4.

**New! The plugin in Eclipse.**

This release brings the first phase of our support for Eclipse, with the following features:

- Install and configure the plugin in Eclipse.
- View your build information via the plugin's Bamboo tab.

**More features for the plugin in IDEA**

There are some good fixes and improvements for the IDEA version of the plugin. Here are the highlights:

- The Crucible reviews are grouped according to Crucible Dashboard filters, making it easier for you to see the status of each review.
- The context menu for JIRA issues includes workflow actions. For example, you can now start progress, stop progress, etc. For simple actions, just click the menu option to complete the action. If the action needs more information, it will open in a browser window.
- When logging time against a JIRA issue, you can optionally stop progress.

Don't have the Atlassian IDE Plugin yet?

Take a look at the new features and other highlights in the Plugin 1.0 Release Notes. Then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

**Complete List of Fixes in the Atlassian IDE Plugin 1.4**

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL-376</td>
<td>Proxy authentication problems on IDEA startup</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-360</td>
<td>Create Changelist fails to add new changelist item</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-377</td>
<td>when logging work for JIRA issue, allow to optionally stop progress remove xml-apis from the dependencies of commons</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-374</td>
<td>A NPE occurs while adding new JIRA Server</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-373</td>
<td>Add help button to log work dialog</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-362</td>
<td>Textual changes on General configuration tab</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-336</td>
<td>Can't create issue / NullPointerException / IntelliJ Bugg?</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-306</td>
<td>Reviews I've completed yet aren't yet summarised are still shown in the Crucible tab</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-279</td>
<td>Crucible Project filters</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-276</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-389</td>
<td>Change user interface widget used to input effort duration from 4 spinners to validated text field</td>
<td>☑</td>
<td>☑</td>
</tr>
<tr>
<td>PL-368</td>
<td>Typo in error message</td>
<td>☑</td>
<td>☑</td>
</tr>
<tr>
<td>PL-357</td>
<td>Help links to unavailable page in Confluence</td>
<td>☑</td>
<td>☑</td>
</tr>
<tr>
<td>PL-333</td>
<td>Workflow actions in context menu for issues</td>
<td>☑</td>
<td>☑</td>
</tr>
</tbody>
</table>
Atlassian IDE Plugin 1.3.1 Release Notes

This page last changed on May 27, 2008 by smaddox.

27 May 2008

Atlassian is delighted to present the Atlassian IDE Plugin version 1.3.1. This is mostly a bug-fix release.

The new feature of this release is:

- The Log Work window now allows you to enter an end date. The plugin will calculate start date based on the worklog entries

Below is a complete list of the fixes and enhancements in this release.

Don't have the Atlassian IDE Plugin yet?

Take a look at the new features and other highlights in the Plugin 1.0 Release Notes. Then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

Complete List of Fixes in the Atlassian IDE Plugin 1.3.1

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL-367</td>
<td>in the filter config panel, &quot;fix for&quot; version list box always shows version for the first ever selected project.</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>PL-369</td>
<td>Issue type dropdown list has duplicate values when creating JIRA issue</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>PL-361</td>
<td>Fix typo 'snaphot' on General configuration tab</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>PL-359</td>
<td>Create new Issue doesn't show Types</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>PL-356</td>
<td>Plugin home page in IDEA plugin manager should point to CAC documentation space</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>PL-355</td>
<td>Documentation for IDE Plugin 1.3.0</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>PL-334</td>
<td>Log Work screen to have start date or end date</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>
Atlassian IDE Plugin 1.3 Release Notes

This page last changed on May 26, 2008 by smaddox.

26 May 2008

Atlassian is delighted to present the Atlassian IDE Plugin version 1.3. Highlights of this release include:

- When creating a JIRA issue, you can now assign it to anyone. When dealing with an existing issue, you can assign it to yourself or someone else.
- If a JIRA or Bamboo server is not available, the plugin will display an indication on the JIRA or Bamboo tab.

Below is a complete list of the fixes and enhancements in this release.

Don't have the Atlassian IDE Plugin yet? Take a look at the new features and other highlights in the Plugin 1.0 Release Notes. Then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

Complete List of Fixes in the Atlassian IDE Plugin 1.3

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL-353</td>
<td>Eclipse - display information about a single Bamboo build</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-339</td>
<td>Allow assigning issue to myself or somebody else</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-338</td>
<td>add method to Crucible's REST API to get reviews based on advanced filter</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-311</td>
<td>IDE freezes momentarily when clicking</td>
<td>+</td>
<td>button to add a JIRA</td>
</tr>
<tr>
<td>PL-305</td>
<td>On creating a new JIRA, you should be able to assign it to a user other than the default assignee</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-296</td>
<td>JIRA icon in configuration should be grey if server is disabled</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-225</td>
<td>indicate in the tool window that you cannot connect to a server (bamboo, crucible, etc.)</td>
<td></td>
<td>Closed</td>
</tr>
</tbody>
</table>
Atlassian IDE Plugin 1.2.1 Release Notes

This page last changed on May 14, 2008 by edawson.

15 May 2008
Atlassian is delighted to present the Atlassian IDE Plugin version 1.2.1. This is a maintenance release containing various fixes.

Below is a complete list of the fixes and enhancements in this release.

Don't have the Atlassian IDE Plugin yet?
Take a look at the new features and other highlights, then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

Complete List of Fixes in the Atlassian IDE Plugin 1.2.1

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL-345</td>
<td>Leftclick on JIRA issue causes error and no menu item visible</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-335</td>
<td>Typo in check now dialog</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-332</td>
<td>The build failures are not reported on upgrade to 1.2.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-329</td>
<td>saved filters no longer work</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-313</td>
<td>The &quot;Bad credentials&quot; message is not very user friendly</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-307</td>
<td>Project and column should be right-justified</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Atlassian IDE Plugin 1.2 Release Notes

This page last changed on May 09, 2008 by jgorycki.

9 May 2008
Atlassian is delighted to present the Atlassian IDE Plugin version 1.2. Highlights of this release include:

- Support for HTTP proxies when configuring your server connections.
- Ability to log time on a JIRA issue within IDEA.
- Mouse-over tooltips for JIRA issues, showing detailed content of the JIRA ticket.

Developers will be interested to know that the plugin now communicates with JIRA via SOAP rather than XML-RPC. We needed SOAP to enable the JIRA time-logging feature mentioned above, so we have decided to move away from XML-RPC altogether.

Below is a complete list of the fixes and enhancements in this release.

Don't have the Atlassian IDE Plugin yet? Take a look at the new features and other highlights in the Plugin 1.0 Release Notes. Then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

Complete List of Fixes in the Atlassian IDE Plugin 1.2

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL-328</td>
<td>Documentation for IDE Plugin 1.2.0</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-290</td>
<td>Add mouseover tooltips for 'Key', 'Summary'</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-248</td>
<td>Tooltip with extended issue info when mousing over in JIRA tab</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-244</td>
<td>Log Time via IDEA Plugin</td>
<td></td>
<td>Closed</td>
</tr>
<tr>
<td>PL-224</td>
<td>HTTP proxy support (w/ and w/o authentication)</td>
<td></td>
<td>Closed</td>
</tr>
</tbody>
</table>
Atlassian IDE Plugin 1.1 Release Notes

This page last changed on Apr 29, 2008 by smaddox.

25 April 2008
Atlassian is delighted to present the Atlassian IDE Plugin version 1.1.1. This is principally a bug-fix release.

Below is a list of the fixes and enhancements in this release.

You may notice that we have skipped version 1.1.0. This is because it had a problem which we fixed immediately, so version 1.1.1 is the one you want.

Don't have the Atlassian IDE Plugin yet?
Take a look at the new features and other highlights in the Plugin 1.0 Release Notes. Then follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

Complete List of Fixes in the Atlassian IDE Plugin 1.1.1

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>Pr</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL-261</td>
<td>Upgrade does not work properly when only SVN number is different</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-242</td>
<td>Odd Crucible URL behaviour</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-234</td>
<td>Empty plugin window when configuration file is missing</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-236</td>
<td>Plugins stops refreshing build status</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-172</td>
<td>IDEA exception: Using deprecated method will cease to exist in IDEA 7.0 final release</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-310</td>
<td>Release notes for Plugin version 1.1</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-294</td>
<td>NullPointerException using the Atlassian Jira IDEA Plugin</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-286</td>
<td>NPE when trying to edit Jira filters</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-270</td>
<td>Missing JIRA password doesn't stop progress animation</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-266</td>
<td>Check Now button for new version should not display unnecessary MessageBox</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-265</td>
<td>the LICENSE file should be deployed in the plugin's zip file (in META-INF?)</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-264</td>
<td>NPE after leaving the IDEA unattended for an hour</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>PL-262</td>
<td>RPC not supported or remote error: java.lang.NoSuchMethodException: com.atlassian.jira.rpc.xmlrpc.JiraXmlRpcService.getComponent()</td>
<td>![ ]</td>
<td>Closed</td>
</tr>
<tr>
<td>Issue</td>
<td>Description</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>-------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-250</td>
<td>I want to be able to edit changeset comment when creating changeset from JIRA issue</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-246</td>
<td>When I want to &quot;check now&quot; and select &quot;unstable version&quot; it is ignored until I press Apply</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-235</td>
<td>Missing information about server type in configuration window</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-232</td>
<td>More responsiveness when fetching drop down list items</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-227</td>
<td>CrucibleSessionImpl exception</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-214</td>
<td>JIRA does not support MissingPassword functionality</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-199</td>
<td>Plugin makes frequent requests for DTD resources from w3.org</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PL-148</td>
<td>Plugin should show sth like &quot;Refreshing&quot; in tool window (e.g. in top or bottom) after user changes something in plugin settings and clicked on apply.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Cheers,

The Atlassian IDE Plugin development team
10 April 2008

Atlassian is delighted to present the Atlassian IDE Plugin. The plugin is an addon for your integrated development environment (IDE). It allows you to pull in and work with the Atlassian products within your IDE. Now you don't have to switch between websites, email messages and news feeds to see what's happening to your project and your code. Instead, you can see the relevant JIRA issues, Bamboo build information and Crucible reviews right there in your development environment.

We are releasing version 1.0 of the plugin as a work in progress. Let us know what you think of it! Log your praise, ideas, feature requests and other issues in our JIRA issue tracker.

At the moment, the Atlassian IDE Plugin is available for IDEA 7.0.2 and above. In the future we will develop plugins for other IDEs, such as Eclipse and Visual Studio.

Want it?

Follow our easy installation instructions.

This is an open source project. You can get the source code from our SVN repository.

Use these Atlassian products right there in your IDE

1. **JIRA — because you've got issues**
   - Use JIRA integrated into your IDE.
   - Connect to one or more JIRA servers.
   - View all relevant JIRA feature requests, bug reports and other issues.
   - Add a new issue or comment on an existing one.
   - Create a changelist based on an issue, automatically adding the issue name as a comment when you commit the changes.
   (A changelist, or change set, is a collection of code changes committed at the same time.)
Bamboo — the Zen of continuous integration

- Monitor your builds while you work.
- Connect to one or more Bamboo servers.
- An icon in the IDE status bar glows green or red, showing the latest build status.
- When a build fails, a popup window warns you of the problem.
- View your Bamboo plans, add labels and comments, and re-run a build when necessary.

Crucible — peer code review made painless

- Monitor your code reviews within your IDE.
- Connect to one or more Crucible servers.
- An icon in the IDE status bar lets you know when a review needs your attention.
- A popup window appears whenever a new pending review is created.
- Kick off a review of the code you have just written.

Known Issues in This Release

We have an enthusiastic and dedicated group of testers and customers who jump in there, try out the new Atlassian IDE Plugin release, and report any problems so that we can fix them quickly. Here's a list of known issues.

A big thank you to everyone who provides feedback. Please keep logging issues and voting for them. And we'll keep plugging away at improving the plugin!
The Atlassian IDE Plugin is an add-on for your integrated development environment (IDE). It allows you to work with the Atlassian products within your IDE. Now you don't have to switch between websites, email messages and new feeds to see what's happening to your project and your code. Instead, you can see the relevant JIRA issues, Crucible reviews and Bamboo build information right there in your development environment.

<table>
<thead>
<tr>
<th>IDE Plugin for IDEA</th>
<th>IDE Plugin for Eclipse</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Current released version:</strong> Atlassian IDE Plugin for IDEA version 1.6 has now been released — see the <a href="atlassian.jira.com/wiki/display/IDEPLUG/Atlassian+IDE+Plugin+1.6+for+IDEA+-+Release+Notes">Atlassian IDE Plugin 1.6 for IDEA - Release Notes</a></td>
<td><strong>Current released version:</strong> The Atlassian IDE Plugin for Eclipse version 0.4 has now been released — see the <a href="atlassian.jira.com/wiki/display/IDEPLUG/Atlassian+IDE+Plugin+0.4+for+Eclipse+-+Release+Notes">Atlassian IDE Plugin 0.4 for Eclipse - Release Notes</a></td>
</tr>
<tr>
<td>• Atlassian IDE Plugin 1.8 for IDEA - Release Notes - Internal Only</td>
<td>• Atlassian IDE Plugin 0.4 for Eclipse - Release Notes</td>
</tr>
<tr>
<td>• Atlassian IDE Plugin 1.6 for IDEA - Release Notes</td>
<td>• Atlassian IDE Plugin 0.3 for Eclipse - Release Notes</td>
</tr>
<tr>
<td>• Atlassian IDE Plugin 1.5 for IDEA - Release Notes</td>
<td>• Atlassian IDE Plugin 0.2 for Eclipse - Release Notes</td>
</tr>
<tr>
<td>• Atlassian IDE Plugin 1.4 Release Notes</td>
<td>• Atlassian IDE Plugin 0.1 for Eclipse - Release Notes</td>
</tr>
<tr>
<td>• Atlassian IDE Plugin 1.3.1 Release Notes</td>
<td></td>
</tr>
<tr>
<td>• Atlassian IDE Plugin 1.3 Release Notes</td>
<td></td>
</tr>
<tr>
<td>• Atlassian IDE Plugin 1.2.1 Release Notes</td>
<td></td>
</tr>
<tr>
<td>• Atlassian IDE Plugin 1.2 Release Notes</td>
<td></td>
</tr>
<tr>
<td>• Atlassian IDE Plugin 1.1 Release Notes</td>
<td></td>
</tr>
<tr>
<td>• Atlassian IDE Plugin 1.0 Release Notes</td>
<td></td>
</tr>
</tbody>
</table>
IDE Plugin Knowledge Base

This page last changed on Apr 08, 2008 by smaddox.

- Displaying a description of the issue status
- Troubleshooting Server Connection
  - HTTP 404 error when connecting to Crucible even though the URL seems to be correct
Displaying a description of the issue status

This page last changed on Jun 02, 2008 by smaddox.

I want to see the description of the issue status in the JIRA table, not just an icon

Go to the JIRA tab in the plugin configuration panel and put a tick in the checkbox next to 'Display icon description'. There's more information in the documentation.

You need to refresh the list of JIRA issues afterwards to see the new setting take effect.
Troubleshooting Server Connection

Here is a list of problems you may encounter when accessing the servers configured in your plugin. For each entry, we have included the first few lines of content. Click a link to see the full text for each entry.

- **HTTP 404 error when connecting to Crucible even though the URL seems to be correct** — In the plugin configuration panel, you provide a URL for your Crucible server. When attempting to access Crucible, the plugin appends the string '/rest-service/' to the URL provided in the plugin configuration panel. The resulting URL is the REST endpoint of the Crucible instance. Therefore, you should enter just the base URL for your main Fisheye+Crucible website.
HTTP 404 error when connecting to Crucible even though the URL seems to be correct

See bug PL-242.

In the plugin configuration panel, you provide a URL for your Crucible server. When attempting to access Crucible, the plugin appends the string '/rest-service/' to the URL provided in the plugin configuration panel. The resulting URL is the REST endpoint of the Crucible instance. Therefore, you should enter just the base URL for your main Fisheye+Crucible website.

**Example:**

- Let's say that the URL for your main Fisheye+Crucible website is http://your.host, and the URL for your Crucible server is http://your.host/cru.
- In the plugin configuration panel, you should enter the following as the connection URL:

  ![Example URL](http://your.host)

- The resulting REST endpoint that the plugin tries to reach will be http://your.host/rest-service.

The situation can become even more complicated when the Crucible server is fronted by Apache acting as a proxy. Mappings for Crucible URLs can be configured in an unpredictable way, resulting in weird '404' errors.