<table>
<thead>
<tr>
<th>1. Atlassian Connector for Eclipse</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 Installation and Upgrade Guide for the Eclipse Connector</td>
<td>3</td>
</tr>
<tr>
<td>1.2 Installing the Eclipse Connector</td>
<td>4</td>
</tr>
<tr>
<td>1.3 Upgrading the Eclipse Connector</td>
<td>14</td>
</tr>
<tr>
<td>1.4 Atlassian Connector for Eclipse - Release Notes</td>
<td>15</td>
</tr>
<tr>
<td>1.4.1 Atlassian Connector for Eclipse - v1.1 Release Notes</td>
<td>15</td>
</tr>
<tr>
<td>1.4.2 Atlassian Eclipse Connector 1.0 Release Notes</td>
<td>20</td>
</tr>
<tr>
<td>1.4.3 Atlassian Eclipse Connector 1.0 Beta Release Notes</td>
<td>36</td>
</tr>
<tr>
<td>1.4.4 Atlassian IDE Plugin 0.4 for Eclipse - Release Notes</td>
<td>47</td>
</tr>
<tr>
<td>1.4.5 Atlassian IDE Plugin 0.3 for Eclipse - Release Notes</td>
<td>50</td>
</tr>
<tr>
<td>1.4.6 Atlassian IDE Plugin 0.2 for Eclipse - Release Notes</td>
<td>51</td>
</tr>
<tr>
<td>1.4.6.1 Atlassian IDE Plugin 0.2 for Eclipse - Upgrade Notes</td>
<td>52</td>
</tr>
<tr>
<td>1.4.7 Atlassian IDE Plugin 0.1 for Eclipse - Release Notes</td>
<td>52</td>
</tr>
<tr>
<td>1.5 Configuring the Eclipse Connector</td>
<td>53</td>
</tr>
<tr>
<td>1.5.1 More about Configuring FishEye Repositories in Eclipse</td>
<td>61</td>
</tr>
<tr>
<td>1.6 User Guide for the Eclipse Connector</td>
<td>61</td>
</tr>
<tr>
<td>1.7 Eclipse Connector FAQ</td>
<td>62</td>
</tr>
<tr>
<td>1.7.1 Configuration FAQ for the Eclipse Connector</td>
<td>62</td>
</tr>
<tr>
<td>1.7.1.1 Using NTLM Authentication with the Eclipse Connector</td>
<td>62</td>
</tr>
<tr>
<td>1.7.2 Usage FAQ for the Eclipse Connector</td>
<td>62</td>
</tr>
<tr>
<td>1.7.3 Installation FAQ for the Eclipse Connector</td>
<td>62</td>
</tr>
<tr>
<td>1.7.3.1 Error while Collecting Items to be Installed</td>
<td>62</td>
</tr>
<tr>
<td>1.7.3.2 Installation Error - Cannot Find a Solution Satisfying the Following Requirements</td>
<td>63</td>
</tr>
</tbody>
</table>
Atlassian Connector for Eclipse

<table>
<thead>
<tr>
<th>New name: Atlassian Connector for Eclipse</th>
</tr>
</thead>
<tbody>
<tr>
<td>We are changing the connector's name, from 'Atlassian Eclipse Connector' to 'Atlassian Connector for Eclipse'. The new name complies with the Eclipse Foundation's Guidelines for Eclipse Logos &amp; Trademarks.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Atlassian Connector for Eclipse — Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Installation Guide</td>
</tr>
<tr>
<td>• Upgrade Guide</td>
</tr>
<tr>
<td>• Configuration Guide</td>
</tr>
<tr>
<td>• FAQ</td>
</tr>
<tr>
<td>• Release Notes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>About the Atlassian Connector for Eclipse</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Atlassian Connector for Eclipse is an Eclipse plugin. It allows you to work with the Atlassian products within your Eclipse 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, Crucible reviews and Bamboo build information right there in your development environment.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Current released version:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Version 1.1 of the Atlassian Connector for Eclipse has now been released — see the release notes.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Resources</th>
</tr>
</thead>
<tbody>
<tr>
<td>Support and bug reporting:</td>
</tr>
<tr>
<td>• If you encounter a problem using the Atlassian Connector for Eclipse, please log a support request or contact our support team.</td>
</tr>
<tr>
<td>• If you find a bug, please raise a bug report.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• This is an open source project. To access the connector's source code, point your SVN at: <a href="https://studio.atlassian.com/svn/PLE/trunk">https://studio.atlassian.com/svn/PLE/trunk</a>.</td>
</tr>
<tr>
<td>• If you don't already have an account, please go to <a href="http://studio.atlassian.com">http://studio.atlassian.com</a> and sign up for an account. You should then be able to access the svn repository with your new account.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Other handy links:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Atlassian IDE Connector Forum</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Offline Versions of the Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>You can download the connector documentation in PDF, HTML or XML formats.</td>
</tr>
</tbody>
</table>
Looking for Other Plugins?

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

- Atlassian Connector for IntelliJ IDEA — see Atlassian IntelliJ Connector
- 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

- Installation and Upgrade Guide for the Eclipse Connector
- License and Copyright for the Eclipse Connector
- Installing the Eclipse Connector
- Limited Support for Specific SCMs
- Upgrading the Eclipse Connector
- Atlassian Connector for Eclipse - Release Notes
  - Atlassian Connector for Eclipse - v1.1 Release Notes
  - Atlassian Eclipse Connector 1.0 Release Notes
  - Atlassian Eclipse Connector 1.0 Beta 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 0.2 for Eclipse - Upgrade Notes
  - Atlassian IDE Plugin 0.1 for Eclipse - Release Notes
- Configuring the Eclipse Connector
- More about Configuring FishEye Repositories in Eclipse
- User Guide for the Eclipse Connector
- Eclipse Connector FAQ
  - Configuration FAQ for the Eclipse Connector
  - Using NTLM Authentication with the Eclipse Connector
- Usage FAQ for the Eclipse Connector
- Installation FAQ for the Eclipse Connector
  - Error while Collecting Items to be Installed
  - Installation Error - Cannot Find a Solution Satisfying the Following Requirements

Installation and Upgrade Guide for the Eclipse Connector

- License and Copyright for the Eclipse Connector
- Installing the Eclipse Connector
- Upgrading the Eclipse Connector
- Atlassian Connector for Eclipse - Release Notes

License and Copyright for the Eclipse Connector

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

Installing the Eclipse Connector

Below are the system requirements and installation instructions for the Atlassian Connector for Eclipse.

On this page:

- System Requirements
- Eclipse Update Sites
- Installation for Eclipse 3.5 (Galileo)
  - Installation via Mylyn Connector Discovery Wizard
  - Installation via Eclipse 3.5 Software Updates Manager
- Installation for Eclipse 3.4 (Ganymede)
- Installation for Eclipse 3.3 (Europa)
- Troubleshooting the Installation
  - Installation Error - Cannot Find a Solution Satisfying the Following Requirements
  - Error while Collecting Items to be Installed
  - Full List of Installation FAQ

System Requirements

Version Matrix

The Atlassian Connector for Eclipse is compatible with the following software versions:

<table>
<thead>
<tr>
<th>Atlassian Connector for Eclipse — version 1.1.x</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bamboo</td>
</tr>
<tr>
<td>1.x</td>
</tr>
<tr>
<td>2.x recommended</td>
</tr>
<tr>
<td>Crucible</td>
</tr>
<tr>
<td>1.6 or later</td>
</tr>
<tr>
<td>We recommend that you upgrade to the latest version of Crucible 1.6.x or 2.x for best results. However, please note that the new features of Crucible 2.0 are not reflected in the connector, such as iterative reviews, read/unread support, etc. Existing Crucible 1.6.x functionality will work when you connect to a Crucible 2.0 server.</td>
</tr>
<tr>
<td>Eclipse</td>
</tr>
<tr>
<td>3.3 (Europa)</td>
</tr>
<tr>
<td>3.4 (Ganymede)</td>
</tr>
<tr>
<td>3.5 (Galileo)</td>
</tr>
<tr>
<td>FishEye</td>
</tr>
<tr>
<td>1.6 or later</td>
</tr>
<tr>
<td>We recommend that you upgrade to the latest version of FishEye 1.6.x or 2.x for best results.</td>
</tr>
<tr>
<td>JIRA</td>
</tr>
<tr>
<td>3.4 or later</td>
</tr>
<tr>
<td>3.7 or later recommended</td>
</tr>
<tr>
<td>JIRA 4.0 is still in beta and so is not supported. We will try to work with you if you use the connector on JIRA 4 Beta, but JIRA 4.0 Beta itself is not supported. Please note that the new features of JIRA 4.0 are not reflected in the connector, such as JQL. Existing JIRA 3.x functionality should work when you connect to a JIRA 4.0 server.</td>
</tr>
</tbody>
</table>

Other Dependencies

1. The Atlassian Connector for Eclipse makes use of Mylyn's task-focused interface. Mylyn is shipped with the more recent versions of Eclipse. The Atlassian Connector for Eclipse requires Mylyn 3.2.x.
   - If you do not already have Mylyn, it will be installed automatically when you install one of the Atlassian Connector's features.
   - If you already have Mylyn installed, please check your version of Mylyn. If your version of Mylyn is earlier than 3.2, please upgrade to Mylyn 3.2.x.
   - The Atlassian Connector for Eclipse now includes the JIRA Mylyn connector, which was previously available as a JIRA-only connector.
   - The Mylyn documentation includes a quick start guide.
2. For Crucible reviews and FishEye source repository viewing, the connector integrates with Subversion using Subclipse or Subversive for source control and file retrieval.
Limited Support for CVS
The Atlassian Connector for Eclipse provides limited support for CVS. See Limited Support for Specific SCMs.

Note: Install either Subclipse or Subversive integration option, not both
When selecting components of the Atlassian Connector for Eclipse, please select either Subclipse or Subversive, not both. (Installation details are below.) Installing one or the other of these two integration options will allow you to make full use of the Atlassian Connector’s integration with Crucible for code reviews and FishEye for source repository viewing, when versioning your project under SVN.

Eclipse Update Sites
Add one of the following URLs to your Eclipse update sites, depending on your version of Eclipse:

- For Eclipse 3.3 — http://update.atlassian.com/atlassian-eclipse-plugin/e3.3
- For Eclipse 3.4 and 3.5 — http://update.atlassian.com/atlassian-eclipse-plugin/e3.4

Installation for Eclipse 3.5 (Galileo)
If you are using Eclipse 3.5 (Galileo), you can install the connector via the Mylyn Connector Discovery wizard or via the Eclipse software updates manager. Both methods are described below.

Installation via Mylyn Connector Discovery Wizard
Mylyn 3.2 introduced the new Connector Discovery wizard that provides simple installation for Mylyn extensions.

The Mylyn Connector Discovery wizard is available in Eclipse 3.5 only.

To install the Atlassian Connector for Eclipse via the Mylyn Connector Discovery wizard:

1. Ensure that you have already installed Mylyn 3.2.x. (If you are using an Eclipse package from the Eclipse download site, Mylyn 3.2 is already included in any package except the Classic download.)
2. In Eclipse Mylyn, open the 'Task Repositories' view. (In Eclipse, click 'Windows', 'Show View', 'Other' and select the 'Task Repositories' view from the 'Tasks' category.)
3. Click the 'Add Task Repository' icon.
4. The 'Add Task Repository' screen appears. Click the 'Install More Connectors' button.
5. The 'Mylyn Connector Discovery' screen appears, as shown below.
6. Select the Atlassian Connector and click 'Finish' to install it.

Screenshot: The Mylyn Connector Discovery wizard
Installation via Eclipse 3.5 Software Updates Manager

To install the connector on a clean Eclipse 3.5 (Galileo) IDE for Java Developers:

2. Click ‘Add’, enter the details of the update site, as shown in the screenshot below:
3. Click ‘OK’.


5. Select both ‘Atlassian Connector’ categories. Also select either ‘Subclipse’ or ‘Subversive’, depending on which of the two you are using, as shown in the screenshot below:
Available Software

Check the items that you wish to install.

Work with: --All Available Sites--

Find more software by working with the 'Available Software Sites' preferences.

type filter text

<table>
<thead>
<tr>
<th>Name</th>
<th>Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atlassian Connector</td>
<td>1.1.0.I20090623-1300</td>
</tr>
<tr>
<td>Atlassian Connector for Eclipse (recommended)</td>
<td>1.1.0.I20090623-1300</td>
</tr>
<tr>
<td>Atlassian Integrations (optional)</td>
<td>1.1.0.I20090623-1300</td>
</tr>
<tr>
<td>Atlassian Bamboo Integration</td>
<td>1.1.0.I20090623-1300</td>
</tr>
<tr>
<td>Atlassian Crucible &amp; Fisheye Integration</td>
<td>1.1.0.I20090623-1300</td>
</tr>
<tr>
<td>Atlassian CVS Integration</td>
<td>1.1.0.I20090623-1300</td>
</tr>
<tr>
<td>Atlassian Subclipse Integration</td>
<td>1.1.0.I20090623-1300</td>
</tr>
<tr>
<td>Atlassian Subversion Integration</td>
<td>1.1.0.I20090623-1300</td>
</tr>
<tr>
<td>Business Intelligence, Reporting and Charting</td>
<td></td>
</tr>
<tr>
<td>Collaboration</td>
<td></td>
</tr>
<tr>
<td>Core SVNKit Library (required)</td>
<td></td>
</tr>
<tr>
<td>Database Development</td>
<td></td>
</tr>
<tr>
<td>Eclipse Platform</td>
<td></td>
</tr>
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<td>Eclipse Platform SDK</td>
<td></td>
</tr>
<tr>
<td>Eclipse SDK</td>
<td></td>
</tr>
<tr>
<td>EclipseRT Target Platform Components</td>
<td></td>
</tr>
<tr>
<td>General Purpose Tools</td>
<td></td>
</tr>
<tr>
<td>Mobile and Device Development</td>
<td></td>
</tr>
<tr>
<td>Modeling</td>
<td></td>
</tr>
<tr>
<td>Mylyn Features</td>
<td></td>
</tr>
<tr>
<td>Mylyn Integration</td>
<td></td>
</tr>
<tr>
<td>Mylyn Plug-in Development</td>
<td></td>
</tr>
<tr>
<td>Optional JNA Library (recommended)</td>
<td></td>
</tr>
<tr>
<td>Programming Languages</td>
<td></td>
</tr>
<tr>
<td>Releng Tools</td>
<td></td>
</tr>
<tr>
<td>SOA Development</td>
<td></td>
</tr>
<tr>
<td>Subclipse</td>
<td></td>
</tr>
<tr>
<td>Subclipse - Required</td>
<td>1.4.8</td>
</tr>
<tr>
<td>Subversion Client Adapter - Required</td>
<td>1.5.3</td>
</tr>
<tr>
<td>Subversion Native Library Adapter (JavaHL) - Stroi 1.5.6.1</td>
<td></td>
</tr>
<tr>
<td>Subversion Revision Graph</td>
<td>1.0.7</td>
</tr>
<tr>
<td>Subclipse Integrations</td>
<td></td>
</tr>
<tr>
<td>Subclipse SVNKit Option</td>
<td></td>
</tr>
</tbody>
</table>

Show only the latest versions of available software  Hide items that are already installed
6. Click 'Next' and follow the installation prompts.
7. Restart Eclipse when prompted.

**Installation for Eclipse 3.4 (Ganymede)**

The steps below show the full installation procedure in Eclipse 3.4 (Ganymede):

1. If you already have Mylyn installed:
   - Check your version of Mylyn as described under dependencies above.
   - Open the Eclipse software updates manager via 'Help', 'Software Updates', 'Installed Software' and click 'Update' to get the latest Mylyn updates.
   - Restart Eclipse.

2. Open the Eclipse software updates manager via 'Help', 'Software Updates', 'Available Software'.

3. Click the 'Manage Sites' button.

4. Scroll down to find the 'Mylyn Extras' update site somewhere near the bottom, enable it and click 'OK'.

5. Back on the 'Available Software' tab, click the 'Add Site' button.

6. The 'Add Site' dialogue box will appear, as shown in the screenshot below:

   ![Add Site Dialogue Box](image)

   Enter the URL of the Atlassian Connector update site:
   http://update.atlassian.com/atlassian-eclipse-plugin/e3.4

7. Click 'OK'.

8. The 'Atlassian Connector for Eclipse' will appear in the list of available software, as shown in the screenshot below:
9. Select the required features for the connector:
   - Atlassian Connector for Eclipse — Required. This is the core of the Atlassian Connector.
   - Bamboo Integration — Allows you to view and manage your Bamboo builds within your Eclipse IDE.
   - Crucible and FishEye Integration — Allows you to view and manage your Crucible code reviews within your Eclipse IDE, and to move easily to a FishEye view of your repository.
   - CVS Integration — Select this integration option if you version your project under CVS.
   - Subclipse Integration — Select this integration option if you version your project under SVN with Subclipse.
   - Subversive Integration — Select this integration option if you version your project under SVN with Subversive.
   - The installation process will automatically provide the connector's JIRA integration, allowing you to view and manage your JIRA issues within your Eclipse IDE.

10. Click the 'Install' button, then click 'Finish' when asked to confirm the installation.

11. If prompted, accept the license agreement and click the 'Next' button.

12. Restart Eclipse when prompted.

13. The Atlassian Connector for Eclipse has now been installed. Your next step is to add your Bamboo, Crucible and JIRA task repositories in Eclipse. See Configuring the Eclipse Connector.

Installation for Eclipse 3.3 (Europa)

We have not included detailed instructions for installation under Eclipse 3.3 (Europa). The screenshot below shows the selection of required dependencies:
Troubleshooting the Installation

Installation Error - Cannot Find a Solution Satisfying the Following Requirements

Symptoms

During installation you may receive an error message similar to one of these:

- Cannot complete the request. See the details.
  Cannot find a solution satisfying the following requirements Match[requiredCapability:
  org.eclipse.equinox.p2.ui/org.eclipse.swt/[3.4.0.v3448f,3.4.0.v3448f]].
Cannot complete the request. See the details.
Cannot find a solution satisfying the following requirements org.eclipse.pde.feature.jar [3.4.0.v20090603-7T7U-E_EkMNknKkb39WcMC].

Cannot complete the install because one or more required items could not be found. Software being installed: Atlassian Connector for Eclipse (recommended) 1.1.0.v20090624 (com.atlassian.connector.eclipse.feature.group 1.1.0.v20090624)
Missing requirement: Atlassian Connector for Eclipse (recommended) 1.1.0.v20090624 (com.atlassian.connector.eclipse.feature.group 1.1.0.v20090624) requires 'org.eclipse.mylyn.jira_feature.feature.group [3.2.0.I20090529,3.3.0]' but it could not be found

Cause

This is most likely an error from P2 (Eclipse's update mechanism in Eclipse 3.4 and higher). The problem seems to be that the Mylyn update site is not enabled in your copy of Eclipse. There is a bug in Eclipse that these sites may not be automatically enabled even though we specify that we require them for installation.

If any of the installed features have unsatisfied dependencies or if features were previously installed from the extras or incubator update site, P2 may fail with an error similar to the one above.

Resolution

Follow these steps to enable the required sites:

1. In Eclipse, open 'Help', 'Software Updates'.
2. Click the 'Available Software' tab.
3. Click 'Manage Sites'.
4. Look for either the 'Mylyn Extras' update site or a URL that looks like this:

   http://download.eclipse.org/tools/mylyn/update/extras

5. Make sure that the site or URL is checked.
6. Look for either the 'Mylyn For Eclipse 3.4' update site or a URL that looks like this:

   http://download.eclipse.org/tools/mylyn/update/e3.4

7. Make sure that the site or URL is checked.
8. Now you should update all installed features to the latest version. Click the 'Installed Software' tab.
9. Click 'Update'.
10. Restart if prompted.
11. Try to install the Atlassian Connector for Eclipse again.

More Information

- Issue PLE-576.
- Issue PLE-393.
- Issue PLE-506.
- The Mylyn FAQ.

Error while Collecting Items to be Installed

Symptoms

During installation, after the license agreement screen, you may receive an error message similar to this:

An error occurred while collecting items to be installed
No repository found containing: com.atlassian.connector.commons/osgi.bundle/0.5.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.bamboo.core/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.bamboo/org.eclipse.update.feature/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.bamboo/ui/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.core/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.crucible.core/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.crucible/org.eclipse.update.feature/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.crucible/ui/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.eg solve/update.feature/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.subclipse/core/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.subclipse/org.eclipse.update.feature/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.subclipse.ui/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.thoughtworks.xstream/osgi.bundle/1.3.0.v20090224-1640
No repository found containing: org.apache.commons.io/osgi.bundle/1.3.2.v20080604-1500
No repository found containing: org.jdom_jaxen/osgi.bundle/1.0.0.20081203-1100
No repository found containing: org.joda.time/osgi.bundle/1.6.0.v20081202-0100

Cause

P2 (Eclipse's update mechanism in Eclipse 3.4 and higher) has cached some incorrect information about the update site where the plugins reside for the Atlassian Connector for Eclipse.

Resolution

Follow these steps to clear the cached information:

1. Remove the Atlassian update site:

   http://update.atlassian.com/atlassian-eclipse-plugin/e3.4

2. Add the Atlassian update site again:

   http://update.atlassian.com/atlassian-eclipse-plugin/e3.4

3. Try to install the Atlassian Connector for Eclipse again.

More Information

See issue PLE-393 in our bug tracker.

Full List of Installation FAQ

Above we have listed some common problems and their solutions in full. If your problem is not described above, please take a look at the list of installation FAQ, in case additional FAQs have been added since this document was written:

- Error while Collecting Items to be Installed
- Installation Error - Cannot Find a Solution Satisfying the Following Requirements

RELATED TOPICS

- Configuring the Eclipse Connector
- License and Copyright for the Eclipse Connector
- Installing the Eclipse Connector
- Upgrading the Eclipse Connector
- Atlassian Connector for Eclipse - Release Notes

IDE Connector Documentation

Limited Support for Specific SCMs

Currently the Atlassian Connector for Eclipse provides full support for code reviews where you version your project under SVN using Subclipse or Subversive. We provide limited support for CVS, as described below.

We appreciate your feedback
If you are using CVS, please let us know of any problems or give us other feedback. You can raise issues and requests on our issue tracker.

On this page:

- Full Support for SVN with Subclipse or Subversive
- Limited Support for CVS
- Other SCMs not yet Supported

Full Support for SVN with Subclipse or Subversive

The Atlassian Connector for Eclipse provides full support for Subclipse or Subversive where you version your project under SVN. For a list of supported features, please refer to the version 1.0 and version 1.1 of the Atlassian Connector for Eclipse.

- Only Subversive 0.7.8 or later is supported.
Limited Support for CVS

The Atlassian Connector for Eclipse provides limited support for Crucible code reviews where you version your project under CVS:

- You can open review files and add comments.
- You cannot add new reviews or changsets.

The connector's FishEye functionality provides full support for CVS.

Other SCMs not yet Supported

We intend to add support for other SCMs via the connector's integration with Crucible, so that the connector will support the SCMs which Crucible supports.

RELATED TOPICS

Installing the Eclipse Connector
IDE Connector Documentation

Upgrading the Eclipse Connector

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

Replacing Early Versions of the 'Atlassian IDE Plugin'

If you have previously installed version 0.4 or earlier of the Atlassian IDE Plugin:

1. Uninstall the earlier version.
2. Then follow the installation guide to install the new Atlassian Connector for Eclipse.

Upgrading from Version 1.0 or Later

If you are upgrading from version 1.0 Beta, version 1.0 or later versions of the Atlassian Connector for Eclipse, you can follow the standard Eclipse software upgrade procedure.

These are the steps in the standard upgrade procedure for Eclipse 3.4 (Ganymede):

1. Open the Eclipse software updates manager via 'Help', 'Software Updates', 'Installed Software'.
2. The 'Installed Software' screen will appear, as shown in the screenshot below:
Select the required components of the 'Atlassian Connector for Eclipse' and click the 'Update' button.

3. When prompted, verify the installation details and click the 'Next' button.

4. If prompted, accept the license agreement and click the 'Finish' button.

5. When prompted, restart Eclipse.

RELATED TOPICS

- Configuring the Eclipse Connector
- License and Copyright for the Eclipse Connector
- Installing the Eclipse Connector
- Upgrading the Eclipse Connector
- Atlassian Connector for Eclipse - Release Notes

IDE Connector Documentation

Atlassian Connector for Eclipse - Release Notes

New name: Atlassian Connector for Eclipse
We are changing the connector's name, from 'Atlassian Eclipse Connector' to 'Atlassian Connector for Eclipse'. The new name complies with the Eclipse Foundation's Guidelines for Eclipse Logos & Trademarks.

Current released version:
Version 1.1 of the Atlassian Connector for Eclipse has now been released — see the release notes.

Atlassian Connector for Eclipse - v1.1 Release Notes

24 June 2009

With pleasure, Atlassian presents version 1.1 of the Atlassian Connector for Eclipse.

The Atlassian Connector for Eclipse builds on Mylyn's task-focused interface to integrate your Eclipse IDE closely with your JIRA issues, Crucible code reviews, FishEye repository views and Bamboo builds. For a full list of the connector's features, take a look at our version 1.0 release notes.

With the release of version 1.1, the Atlassian Connector for Eclipse is now fully compatible with Eclipse 3.5 (Galileo) and Mylyn 3.2.

This release introduces full support for Subversive where you are versioning your project under SVN. This means that you can work with issues, code reviews, builds and FishEye repository inspection when using the Subversive plugin for Eclipse, as well as the already-supported Subclipse plugin. Are you using CVS? The connector's FishEye integration now provides full support for CVS.

You can now log work against a JIRA issue from within your Eclipse IDE. Combined with the connector's existing functionality, this means that you hardly ever need to move out of your IDE to your web browser when managing issues. We have also fixed a number of problems and concentrated on code refactoring.

We are changing the connector's name, from 'Atlassian Eclipse Connector' to 'Atlassian Connector for Eclipse'. The new name complies with the Eclipse Foundation's Guidelines for Eclipse Logos & Trademarks.

Highlights of this Release:

- Highlights of this Release
  - Log Work against a JIRA Issue
  - Full Support for Subversive Plugin
  - FishEye Support for CVS
  - Other Points Worth Mentioning
  - Complete List of Fixes in this Release
Don’t have the Atlassian Connector for Eclipse yet?

You can install the connector directly from the Eclipse software updates manager or via the Mylyn Connector Discovery wizard. Follow our installation guide.

This is an open source project. The source code is available in our SVN repository.

🌟 We love your feedback! 🌟

Please log your issues, requests and votes. They help us decide what needs doing.

<table>
<thead>
<tr>
<th>Note: Install either Subclipse or Subversive integration option, not both</th>
</tr>
</thead>
<tbody>
<tr>
<td>When installing components of the Atlassian Connector for Eclipse, please select either Subclipse or Subversive, not both. (Details are in our installation guide.) Installing one or the other of these two integration options will allow you to make full use of the Atlassian Connector’s integration with Crucible for code reviews and FishEye for source repository viewing, when versioning your project under SVN.</td>
</tr>
</tbody>
</table>

### Highlights of this Release

1.

#### Log Work against a JIRA Issue

You can now log work against a JIRA issue from within your Eclipse IDE. Combined with the connector's existing functionality, this means that you hardly ever need to move out of your IDE to your web browser when managing issues.
Full Support for Subversive Plugin

The connector now provides full support for the Subversive plugin for Eclipse where you are versioning your project under SVN. Earlier releases of the connector already support Subclipse. This means that you can work with all the connector's Atlassian integrations from within your Eclipse IDE via Subversive or Subclipse.

- Manage JIRA issues.
- Conduct Crucible code reviews.
- Monitor Bamboo builds.
- Use FishEye's awesome repository inspection.

If you would like more details, please refer to our SCM support guide.
FishEye Support for CVS

The connector’s FishEye integration now provides full support for CVS within Eclipse.

- Open a source file in FishEye’s web interface, directly from your Eclipse editor.
- Copy the FishEye link to your clipboard and share FishEye file references with others.

If you would like more details, please refer to our SCM support guide.

Other Points Worth Mentioning

- When you are configuring a FishEye SCM mapping, the connector now provides a default SCM path.
- The connector supports Eclipse 3.5 (Galileo), which is due for GA (general availability) release on 24 June.
- The connector supports the new Mylyn 3.2 release, including a more streamlined and flexible bug reporting feature.
- You can now install the connector via Mylyn’s new ‘Connector Discovery’ wizard, as described in our installation guide.
- In the Eclipse software installation dialogue, both Subversive and Subclipse are included in the ‘optional’ integration features rather than the ‘recommended’ features for the Atlassian connector.

Complete List of Fixes in this Release

Please take a look at the fixes in the connector’s JIRA integration project on the Eclipse bug list.

Below is a list of the fixes and improvements in the main project for the Atlassian Connector for Eclipse. The list below is drawn from our JIRA issue tracker.

<table>
<thead>
<tr>
<th>JIRA Issues (37 issues)</th>
<th>Priority</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PLE-567</strong> [subversive] compare editor viewer order mixed up</td>
<td><img src="image" alt="Priority" /></td>
<td>Closed</td>
</tr>
<tr>
<td><strong>PLE-529</strong> Eclipse Connector should not depend on Subversive and Subclipse</td>
<td><img src="image" alt="Priority" /></td>
<td>Closed</td>
</tr>
<tr>
<td><strong>PLE-560</strong> SCM problems</td>
<td><img src="image" alt="Priority" /></td>
<td>Closed</td>
</tr>
<tr>
<td><strong>PLE-546</strong> consume name change for connector</td>
<td><img src="image" alt="Priority" /></td>
<td>Closed</td>
</tr>
<tr>
<td><strong>PLE-537</strong> FishEye Subversive integration connects to repository when opening popup menu</td>
<td><img src="image" alt="Priority" /></td>
<td>Resolved</td>
</tr>
<tr>
<td><strong>PLE-534</strong> [e3.5] team.main contribution is invalid under e3.5</td>
<td><img src="image" alt="Priority" /></td>
<td>Closed</td>
</tr>
<tr>
<td><strong>PLE-526</strong> NPE when opening FishEye link on CVS-managed project</td>
<td><img src="image" alt="Priority" /></td>
<td>Closed</td>
</tr>
<tr>
<td><strong>PLE-568</strong> [subversive] create review from changeset fails</td>
<td><img src="image" alt="Priority" /></td>
<td>Closed</td>
</tr>
<tr>
<td><strong>PLE-564</strong> help points to non-existing wiki page</td>
<td><img src="image" alt="Priority" /></td>
<td>Closed</td>
</tr>
<tr>
<td><strong>PLE-559</strong> prepare better welcome screen messages</td>
<td><img src="image" alt="Priority" /></td>
<td>Closed</td>
</tr>
<tr>
<td><strong>PLE-556</strong> Please review the release notes for the Eclipse Connector 1.1</td>
<td><img src="image" alt="Priority" /></td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-549</td>
<td>Update error messages to include Subversive support too</td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-547</td>
<td>Subclipse shouldn't be installed if I don't select it</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-544</td>
<td>Add contributions to Welcome page</td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-541</td>
<td>Add ability to create Crucible review for Subversive changeset</td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-538</td>
<td>Auto populate SCM Path while configuring FishEye mapping for unmapped SCM</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-536</td>
<td>cannot see reviewers in Crucible Editor</td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-533</td>
<td>Bamboo feature doesn't show up in Eclipse 3.5 during initial installation (but it does show up after calculating requirements)</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-532</td>
<td>Subversive support</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-531</td>
<td>Handle null returns in TeamUiUtils and ITeamResourceConnector</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-528</td>
<td>Empty implementations of CVS and Subversive Team Connectors break existing functionality</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-522</td>
<td>FishEye vs Subversive integration</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-521</td>
<td>Open with FishEye for binary files should point to a FishEye history page (not raw file)</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-519</td>
<td>Switch to Subclipse 1.6</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-514</td>
<td>crucible validation does not work</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-509</td>
<td>Support Open with FishEye for CVS projects</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-507</td>
<td>Select SCM repository dialog comes up empty</td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-502</td>
<td>implement support extension</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-473</td>
<td>[3.5] Issues with PLE and e3.5 Galileo</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-465</td>
<td>When opening a non-Java file for a review and annotations cannot be displayed, show a popup to advise the user</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-459</td>
<td>Provide ability to log work against JIRA task</td>
<td>Resolved</td>
</tr>
<tr>
<td>PLE-452</td>
<td>[Collection] JIRA Bugs for M4</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-450</td>
<td>update build for Mylyn 3.2</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-427</td>
<td>CrucibleHttpSessionCallback and BambooHttpSessionCallback look suprisingly similar (time to merge them?)</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-305</td>
<td>[e3.5] annotation hovers are not displayed</td>
<td>Closed</td>
</tr>
</tbody>
</table>
Atlassian Eclipse Connector 1.0 Release Notes

27 May 2009

With pleasure, Atlassian presents the Atlassian Eclipse Connector 1.0.

The Atlassian Eclipse Connector builds on Mylyn's task-focused interface to integrate your Eclipse IDE closely with your JIRA issues, Crucible code reviews, FishEye repository views and Bamboo builds. With the earlier beta release we announced the improved connector resulting from the collaboration between Atlassian and Tasktop. Now we are delighted to present the production-ready 1.0 release.

What's new since the beta release?

- Use the new integration with Atlassian FishEye to open a source file in FishEye's web interface directly from Eclipse, or to copy a FishEye URL to your clipboard and share it with others.
- Conduct your Crucible code reviews when versioning your project under SVN with Subversive or under CVS. Of course, the existing integration with Subclipse is also still available.
- Create a Crucible review from within Eclipse, for uncommitted code ('patch') or committed code ('changeset').
- Publish a draft review comment.
- Edit and remove existing comments.
- Assign reviewers without leaving Eclipse.
- Choose your favourite Bamboo builds as defined on the Bamboo server.

In the JIRA and Bamboo integrations we have focused on refactoring and bug-fixing, based on the results of testing the beta version.

Highlights of this Release:

- FishEye Code Insight via Eclipse
  - Configure your FishEye Server as a Mylyn Task Repository
  - Open a File in FishEye directly from Eclipse
- Crucible Reviews in Eclipse
  - Manage your Code Reviews via Mylyn's Task-Focused Interface
  - Create a Crucible Review from within Eclipse
  - Conduct your Code Reviews in your IDE
  - See the Review Comments in Your Code
  - Work on the Review in the Diff View Too
  - Receive Notification of Review Updates
- Bamboo Builds in Eclipse
  - Configure your Bamboo Server as a Mylyn Task Repository
  - Manage your Bamboo Builds in your IDE
  - View the Build Logs
  - View the Changed Files
  - Monitor the Failed Tests
  - Receive Notification of Build changes
- JIRA Issues in Eclipse
  - Use the Awesome JIRA Mylyn Plugin as Part of the New Connector
- Complete List of Fixes in this Release

Don't have the Atlassian Eclipse Connector yet?

You can install the connector directly from the Eclipse software updates manager. Follow our installation guide.

This is an open source project. The source code is available in our SVN repository.

⭐ We love your feedback! ⭐

Please log your issues, requests and votes. They help us decide what needs doing. It is easy to add an issue. If you do not yet have an account, the system will prompt you to create one.

Upgrading from a previous version of the IDE Plugin for Eclipse

If you have previously installed version 0.4 or earlier of the Atlassian IDE Plugin for Eclipse, please uninstall the earlier version. Then follow the installation guide to install the new Atlassian Eclipse Connector.

FishEye Code Insight via Eclipse
Even if you do not have Crucible, you can now hook up your FishEye server as an Eclipse task repository.

1. **Configure your FishEye Server as a Mylyn Task Repository**
   - Configure your FishEye server as a task repository.
   - Map your source repository to your FishEye repository.

2. **Open a File in FishEye directly from Eclipse**
   - Open a source file in FishEye's web interface, directly from your Eclipse editor.
   - Copy the FishEye link to your clipboard and share FishEye file references with others.
Crucible Reviews in Eclipse

Enjoy Crucible’s lightweight workflow to conduct code reviews within your IDE. Using the connector, you can handle your Crucible reviews as Eclipse Mylyn tasks and take advantage of Mylyn’s powerful context management features. In addition, you can perform much of the review workflow without leaving your IDE.

Manage your Code Reviews via Mylyn’s Task-Focused Interface

- Set up your Crucible server as a task repository.
- Build Mylyn queries to filter your reviews, based on the Crucible server filters or your own custom criteria.
- Manage the reviews in the Mylyn task list.
- Take advantage of Mylyn’s context management to keep track of the files and other assets associated with your review.
Create a Crucible Review from within Eclipse

- Create a review for a committed changeset.
- Create a patch review for files not yet committed.
- Choose to start the review immediately or leave it in draft state.
Conduct your Code Reviews in your IDE

- See the review details, files and comments in an Eclipse view.
- Assign reviewers without leaving Eclipse.
- Create and reply to comments.
- Edit or remove comments.
- Open the source code file at the line that the comment refers to.
- Add changesets or a patch to an existing review.
- Summarise and close the review or perform other review workflow actions from within your IDE.
See the Review Comments in Your Code

- See the comments annotated in your file editor.
- Add comments directly in the editor.
Work on the Review in the Diff View Too

- Open a diff view to see the changes under review, with the comments highlighted.
- Add comments directly in the diff view too.
Receive Notification of Review Updates

- Receive notification of new reviews needing your attention.
- See what's happening in your reviews, via the Atlassian Eclipse Connector's integration with the standard Eclipse notification messages.

Bamboo Builds in Eclipse

Using the Atlassian Eclipse Connector, you can set up your Bamboo server as a Mylyn task repository. Now you can choose the builds you want to monitor and view the build results, build logs, changed files and failed tests inside your IDE.

Configure your Bamboo Server as a Mylyn Task Repository

- Configure your Bamboo server as a task repository.
- Choose the builds you want to monitor from within Eclipse.
Manage your Bamboo Builds in your IDE

- View the status of your selected builds.
- Right-click a build line to act upon it.
- Re-run the build.
- Add a label or comment to the build.
- Double-click the build to open it in an Eclipse view.
View the Build Logs

- Open the Bamboo build log in your Eclipse Console view.
View the Changed Files

- See the changes that triggered the build.
Monitor the Failed Tests

- See the test results for the selected build.
- Re-run the failed tests locally, to make sure your fixes work before breaking the build again.
- Create a new Mylyn task from the failure. This Mylyn task could be a JIRA issue.
Receive Notification of Build changes

- Receive build notifications via the Atlassian Eclipse Connector's integration with the standard Eclipse notification messages.
JIRA Issues in Eclipse

The new connector incorporates the JIRA Mylyn plugin, which was previously available as a JIRA-only connector. Configure your JIRA server as a task repository. Use Mylyn's context management to keep track of the files and other assets associated with your issue.

15

Use the Awesome JIRA Mylyn Plugin as Part of the New Connector

- Configure your JIRA server as a task repository.
- Build Mylyn queries to filter your issues, based on your JIRA server filters or on custom criteria.
- Manage the issues via the Mylyn task list.
- Take advantage of Mylyn's context management to keep track of the files and other assets associated with your issue.
- Create a new JIRA issue and edit existing issues.
- Add and reply to comments.
- Receive notification of updated issues.
Complete List of Fixes in this Release

<table>
<thead>
<tr>
<th>JIRA Issues</th>
<th>Summary</th>
<th>Priority</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLE-477</td>
<td>Bamboo core/test not compiling due to commons changes</td>
<td>!</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-466</td>
<td>remove beta tags from UI</td>
<td>!</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-462</td>
<td>opening crucible editor blocks UI</td>
<td>!</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-460</td>
<td>Copying something to clipboard in the last screen of the review creation wizard overwrote my patch</td>
<td>!</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-505</td>
<td>Release Engineering</td>
<td>!</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-499</td>
<td>Pre 1.0 nits</td>
<td>!</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-489</td>
<td>Add support for Crucible servers being also FishEye servers</td>
<td>!</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-454</td>
<td>change presentation of &quot;reviewFiles&quot; that originate from a &quot;review from patch&quot;</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-437</td>
<td>test JIRA connector 3.1.1 release</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-498</td>
<td>New review Wizard: minor nits</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-496</td>
<td>Recent change (ACC-31) seems to have disabled validating a connection with a Crucible server behind http authentication</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-486</td>
<td>installation fails with unsatisfied dependency error</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-484</td>
<td>Add Atlassian Preference (About) Page</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-482</td>
<td>Create Bamboo preference page</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-481</td>
<td>Please review Eclipse Connector 1.0 Configuration Guide</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-480</td>
<td>Fix spelling of &quot;Favorites&quot; on Bamboo repository settings screen</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-479</td>
<td>Please review Eclipse Connector 1.0 installation guide</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-478</td>
<td>Please review Eclipse Connector 1.0 release notes</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-475</td>
<td>Smaller Icons for review editor</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-469</td>
<td>Fix compilation problems after recent refactoring made to ACC (Comment.getReplies)</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-464</td>
<td>Nits discussed in the M3.5 meeting</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-453</td>
<td>Fix reflow / layout problems in CrucibleEditor</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-449</td>
<td>change nightly builds to point to the Mylyn release update site</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-447</td>
<td>Referenced identifier 'com.atlassian.connector.eclipse.cruicible.ui.comment.annotation' in attribute 'annotationType' cannot be found</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-443</td>
<td>Add option to immediately start review while creating it from Eclipse</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-422</td>
<td>File lookup of Subclipse connector does not work for our internal (subversive) repository</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-420</td>
<td>Hide inapplicable actions related to adding comments on a code review</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-412</td>
<td>Provide Wizard for creating Review</td>
<td>Resolved</td>
<td></td>
</tr>
<tr>
<td>PLE-410</td>
<td>opening Crucible editor leaves focus on Task List</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-400</td>
<td>Review editor does not get correctly updated when a user removes a reply to a comment</td>
<td>Closed</td>
<td></td>
</tr>
<tr>
<td>PLE-399</td>
<td>Create action for saving/submitting changes made in the ReviewEditor</td>
<td>Resolved</td>
<td></td>
</tr>
</tbody>
</table>
PLE-398  Copy to clipboard a link to Fisheye from a file in Eclipse  
Closed

PLE-397  Click through to Fisheye Browser from a file in Eclipse  
Closed

PLE-395  The connector should support Subversive SVN Team provider  
Closed

PLE-390  Refactor Popup Dialogs and Error Handling in DefaultTeamProvider / TeamUiUtils  
Closed

PLE-389  editor location jumps on refresh  
Closed

PLE-388  Refactor Bamboo Actions  
Closed

PLE-386  refactor AddGeneralCommentToFileAction  
Closed

PLE-381  Clean up Exception handling in opening JUnit Action  
Closed

PLE-380  user access rights are not respected while offering them add general file comment functionality  
Closed

PLE-371  Add API nature to atlassian projects  
Closed

PLE-368  Could not open JUnit Test Results  
Closed

PLE-316  Post Drafts  
Resolved

PLE-315  Edit/Delete own comments (including drafts)  
Resolved

PLE-314  Edit Comments  
Resolved

PLE-299  Action: create Task from failed Build  
Closed

PLE-250  create a basic rich editor for new reviews  
Resolved

PLE-245  provide a listing of all of the changesets to be added to the new review in the rich editor  
Resolved

PLE-239  provide a way of adding reviewers to the review in the new review rich editor  
Resolved

PLE-238  add an action to a changeset in the subclipse history view  
Resolved

PLE-173  Create Crucible review with patch (uncommitted code)  
Resolved

PLE-172  Create Crucible review with committed files  
Resolved

Atlassian Eclipse Connector 1.0 Beta Release Notes

23 March 2009

With pleasure, Atlassian presents the Atlassian Eclipse Connector 1.0 Beta.

Atlassian and Tasktop have collaborated to build a new connector with a radically changed look and feel and a wealth of new features. The resulting connector makes use of Mylyn's task-focused interface to bring new level of integration between your Eclipse Mylyn IDE, your Crucible code reviews and your Bamboo builds. The new connector also includes the existing JIRA Mylyn plugin.
With the Atlassian Eclipse Connector, you can set up your JIRA, Bamboo and Crucible servers as Eclipse Mylyn task repositories. Monitor your Bamboo builds and re-run failed tests locally. Enjoy Crucible’s lightweight workflow to conduct code reviews within your IDE. The JIRA issues and Crucible reviews are seen as tasks, allowing you to make use of Mylyn’s powerful task and context management features. Instead of dropping out to view your email, you will now receive your issue, review and build notifications via the standard Eclipse notification popups.

**Highlights of this Release:**

- **Crucible Reviews in Eclipse**
  - Manage your Code Reviews via Mylyn’s Task-Focused Interface
  - Conduct your Code Reviews in your IDE
  - See the Review Comments in Your Code
  - Work on the Review in the Diff View Too
  - Receive Notification of Review Updates
- **Bamboo Builds in Eclipse**
  - Configure your Bamboo Server as a Mylyn Task Repository
  - Manage your Bamboo Builds in your IDE
  - View the Build Logs
  - View the Changed Files
  - Monitor the Failed Tests
  - Receive Notification of Build changes
- **JIRA Issues in Eclipse**
  - Use the Awesome JIRA Mylyn Plugin as Part of the New Connector

**Don’t have the Atlassian Eclipse Connector yet?**

You can install the connector directly from the 'Software Updates' option in Eclipse. Follow our easy installation guide.

This is an open source project. The source code is available in our SVN repository.

⭐️ We love your feedback! ⭐️

Please log your issues, requests and votes. They help us decide what needs doing. It is easy to create an issue. (If you do not yet have an account, the system will prompt you to create one.)

<table>
<thead>
<tr>
<th>Upgrading from a previous version of the IDE Plugin for Eclipse</th>
</tr>
</thead>
<tbody>
<tr>
<td>If you have previously installed an earlier version of the Atlassian IDE Plugin for Eclipse, please uninstall the earlier version. Then follow the installation guide to install the new Atlassian Eclipse Connector.</td>
</tr>
</tbody>
</table>

**Crucible Reviews in Eclipse**

Enjoy Crucible’s lightweight workflow to conduct code reviews within your IDE. Using the connector, you can handle your Crucible reviews as Eclipse Mylyn tasks and take advantage of Mylyn’s powerful context management features. In addition, you can perform much of the review workflow without leaving your IDE.

1

**Manage your Code Reviews via Mylyn’s Task-Focused Interface**

- Set up your Crucible server as a task repository.
- Build Mylyn queries to filter your reviews, based on the Crucible server filters or your own custom criteria.
- Manage the reviews in the Mylyn task list.
- Take advantage of Mylyn’s context management to keep track of the files and other assets associated with your review.
Conduct your Code Reviews in your IDE

- See the review details, files and comments in an Eclipse view.
- Create and reply to comments.
- Summarise and close the review or perform other review workflow actions from within your IDE.
See the Review Comments in Your Code

- See the comments annotated in your file editor.
- Add comments directly in the editor.

Work on the Review in the Diff View Too

- Open a diff view to see the changes under review, with the comments highlighted.
- Add comments directly in the diff view too.
Receive Notification of Review Updates

- Receive notification of new reviews needing your attention.
- See what's happening in your reviews, via the Atlassian Eclipse Connector's integration with the standard Eclipse notification messages.

Bamboo Builds in Eclipse

Using the Atlassian Eclipse Connector, you can set up your Bamboo server as a Mylyn task repository. Now you can choose the builds you want to monitor and view the build results, build logs, changed files and failed tests inside your IDE.

Configure your Bamboo Server as a Mylyn Task Repository

- Configure your Bamboo server as a task repository.
- Choose the builds you want to monitor from within Eclipse.
Manage your Bamboo Builds in your IDE

- View the status of your selected builds.
- Right-click a build line to act upon it.
- Re-run the build.
- Add a label or comment to the build.
- Double-click the build to open it in an Eclipse view.
View the Build Logs

- Open the Bamboo build log in your Eclipse Console view.
View the Changed Files

- See the changes that triggered the build.
Monitor the Failed Tests

- See the test results for the selected build.
- Re-run the failed tests locally, to make sure your fixes work before breaking the build again.
- Create a new Mylyn task from the failure. This Mylyn task could be a JIRA issue.
Receive Notification of Build changes

- Receive build notifications via the Atlassian Eclipse Connector's integration with the standard Eclipse notification messages.
JIRA Issues in Eclipse

The new connector incorporates the JIRA Mylyn plugin, which was previously available as a JIRA-only connector. Configure your JIRA server as a task repository. Use Mylyn's context management to keep track of the files and other assets associated with your issue.

Use the Awesome JIRA Mylyn Plugin as Part of the New Connector

- Configure your JIRA server as a task repository.
- Build Mylyn queries to filter your issues, based on your JIRA server filters or on custom criteria.
- Manage the issues via the Mylyn task list.
- Take advantage of Mylyn's context management to keep track of the files and other assets associated with your issue.
- Create a new JIRA issue and edit existing issues.
- Add and reply to comments.
- Receive notification of updated issues.
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**

1. **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>JIRA Issues (4 issues)</th>
<th>Key</th>
<th>Summary</th>
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<tbody>
<tr>
<td></td>
<td>PLE-51</td>
<td>Add new view to show defined bamboo servers</td>
<td>!</td>
<td>🔄Resolved</td>
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<td></td>
<td>PLE-49</td>
<td>Release notes for Eclipse plugin 0.4</td>
<td>!</td>
<td>🔄Closed</td>
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<td></td>
<td>PLE-45</td>
<td>Show full log for build</td>
<td>!</td>
<td>🔄Resolved</td>
</tr>
<tr>
<td></td>
<td>PLE-40</td>
<td>Several icons in status bar</td>
<td>!</td>
<td>🔄Resolved</td>
</tr>
</tbody>
</table>

Atlassian IDE Plugin 0.3 for Eclipse - Release Notes

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>JIRA Issues (8 issues)</th>
<th>Priority</th>
<th>Status</th>
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<td>Key</td>
<td>Summary</td>
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<td>PLE-39</td>
<td>Add status bar notification icon</td>
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<tr>
<td>PLE-38</td>
<td>Documentation for Eclipse plugin 0.3</td>
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</tr>
<tr>
<td>PLE-23</td>
<td>&quot;favourite plans&quot; handling in the config dialog</td>
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<td>PLE-22</td>
<td>Please update teh IDE plugin web page (WAC/software/ideplugin) to reflect the availability of an Eclipse version</td>
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<tr>
<td>PLE-16</td>
<td>Show license text when installing plug-in</td>
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<tr>
<td>PLE-9</td>
<td>Enable label and comment features for bamboo2</td>
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<tr>
<td>PLE-34</td>
<td>License text incomplete during installation on Eclipse 3.4</td>
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</tr>
<tr>
<td>PLE-32</td>
<td>Bamboo tab does not display project name and server name</td>
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</tbody>
</table>

**Atlassian IDE Plugin 0.2 for Eclipse - Release Notes**

3 July 2008

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>JIRA Issues (5 issues)</th>
<th>Priority</th>
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<tr>
<td>Key</td>
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<tr>
<td>PLE-30</td>
<td>Documentation for Eclipse plugin 0.2</td>
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<tr>
<td>PLE-21</td>
<td>a list of bamboo plans in Eclipse config dialog</td>
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<td>PLE-19</td>
<td>Documentation for Eclipse plugin 0.1</td>
<td>✔️</td>
</tr>
<tr>
<td>PLE-7</td>
<td>Add some notification (animation) that builds' list is reloaded for bamboo tab</td>
<td>✔️</td>
</tr>
<tr>
<td>PLE-3</td>
<td>Add test connectio button to the config window</td>
<td>✔️</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

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

<table>
<thead>
<tr>
<th>JIRA Issues (5 issues)</th>
<th>Priority</th>
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<td>Key</td>
<td>Summary</td>
<td>Priority</td>
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<tr>
<td>PLE-18</td>
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<tr>
<td>PLE-17</td>
<td>Add setting bamboo polling time to the configuration</td>
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<tr>
<td>PLE-5</td>
<td>Add feature to remember bamboo tab columns width and order between Eclipse sessions</td>
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<tr>
<td>PLE-2</td>
<td>Eclipse: bamboo notification &quot;toaster&quot; popup</td>
<td>Closed</td>
</tr>
<tr>
<td>PLE-1</td>
<td>Allow to change columns order for bamboo tab</td>
<td>Closed</td>
</tr>
</tbody>
</table>

Configuring the Eclipse Connector

This page tells you how to set up your JIRA, Bamboo, Crucible and FishEye servers as task repositories in Eclipse.

On this page:
- Prerequisites
- Setting Up your Task Repositories
  - Setting Up a Bamboo Task Repository
  - Setting Up a Crucible Task Repository
  - Setting Up a FishEye Task Repository
  - Setting Up a JIRA Task Repository

Prerequisites

Before you can set up your task repositories for the Atlassian Connector for Eclipse, you will need to do the following:

- Install the Atlassian Connector for Eclipse as described in the installation guide.
- Check your version of Mylyn.

The Atlassian Connector for Eclipse makes use of Mylyn's task-focused interface. Mylyn is shipped with the more recent versions of Eclipse. The Atlassian Connector for Eclipse requires Mylyn 3.2.x.

- If you do not already have Mylyn, it will be installed automatically when you install one of the Atlassian Connector's features.
- If you already have Mylyn installed, please check your version of Mylyn. If your version of Mylyn is earlier than 3.2, please upgrade to Mylyn 3.2.x.
- The Atlassian Connector for Eclipse now includes the JIRA Mylyn connector, which was previously available as a JIRA-only connector.
- The Mylyn documentation includes a quick start guide.

Setting Up your Task Repositories

1. In Eclipse Mylyn, open the 'Task Repositories' view. (In Eclipse, click 'Windows', 'Show View', 'Other' and select the 'Task Repositories' view from the 'Tasks' category.)
2. Click the 'Add Task Repository' icon.
3. The 'Add Task Repository' screen appears, as shown below:
4. Now you can select and configure one or more of the task repositories and configure them to match your server(s). Below are instructions for each of the repositories available in the Atlassian Connector for Eclipse.

Once you have set up a repository, it will appear in the Eclipse 'Task Repositories' view, as shown in the screenshot below:

```
Setting Up a Bamboo Task Repository

1. On the 'Add Task Repository' screen (see above), select the 'Bamboo' task repository type and click 'Next'.
2. The 'Bamboo Repository Settings' screen appears, as shown below:
```
3. Enter the following information:
   - **Server** — The location (URL) of your Bamboo server.
   - **Label** — A descriptive name for your Bamboo server, e.g. ‘Bamboo Extranet’.
   - **Disconnected** — If necessary, you can tick this checkbox to disable a particular server without deleting it. This is useful if your servers are behind a firewall and you do not have access to them at a particular point in time.
   - **User ID** — The username you use to connect to your Bamboo server.
   - **Password** — Your password on the Bamboo server, matching the above username.
   - **Save Password** — Put a tick in the checkbox if you want to save your password on disk. Leave the checkbox unticked if you want to be asked for a password every time you start your IDE.
     
     If you choose to save the password, it is stored on your computer in a file that is difficult, but not impossible, for an intruder to read.
   
4. Click the **Refresh** button to verify the information you have entered. The connector will attempt to connect to the Bamboo server. It will also retrieve the latest list of build plans from the Bamboo server.
5. Select the plans that you want the connector to watch. You can either select the plans individually or you can click the **Favourites** button to choose your favourite plans as defined on the Bamboo server.
6. Click **Finish** to save the changes.
7. The new task repository appears in your Eclipse ‘Task Repositories’ view, as shown in the screenshot above.
8. If necessary, you can now you can adjust the Bamboo settings.
   - Select **Window**, **Preferences** then open the Bamboo settings panel as shown below:
8. Enter the ‘Auto Refresh Interval Rate’. This is the number of minutes that the connector will wait between calls to fetch new information from your Bamboo server, when the connector is set to refresh automatically.

9. Next step: To see your Bamboo builds, open the ‘Bamboo’ view. (Select ‘Window’, ‘Show View’, ‘Other’, then open the ‘Atlassian’ folder.)

You can configure one or more Bamboo repositories, i.e. you can connect to more than one Bamboo server.

**Bamboo builds are shown in a Bamboo-specific view**

Bamboo has its own ‘Bamboo’ view. This is different from JIRA and Crucible, where issues and reviews are included into your ‘Task List’ view.

**Setting Up a Crucible Task Repository**

**Single server for both Crucible and FishEye = single task repository**

If you have a single server for both FishEye and Crucible, you should set up the Crucible task repository and then select the ‘Crucible Server Contains FishEye Instance’ option as described below. Due to Mylyn requirements, you cannot set up two separate task repositories for the same URL.

1. On the ‘Add Task Repository’ screen (see above), select the ‘Crucible’ task repository type and click ‘Next’.

2. The ‘Crucible Repository Settings’ screen appears, as shown below:
3. Enter the following information:
   - **Server** — The location (URL) of your Crucible server.
   - **Label** — A descriptive name for your Crucible server, e.g. 'Extranet Crucible'.
   - **Disconnected** — If necessary, you can tick this checkbox to disable a particular server without deleting it. This is useful if your servers are behind a firewall and you do not have access to them at a particular point in time.
   - **User ID** — The username you use to connect to your Crucible server.
   - **Password** — Your password on the Crucible server, matching the above username.
   - **Save Password** — Put a tick in the checkbox if you want to save your password on disk. Leave the checkbox unticked if you want to be asked for a password every time you start your IDE.

   If you choose to save the password, it is stored on your computer in a file that is difficult, but not impossible, for an intruder to read.

4. Click the ‘Validate Settings’ button to verify the information you have entered.

5. Choose a ‘Review Activation’ setting. These settings determine what happens when you open a source code file from within the Crucible review editor in Eclipse. For example, you may open a Crucible review within Eclipse. The review will open in an Eclipse editor view, and its ‘Review Files’ section will show the files in the review. You can then click a file to open it in an Eclipse editor. The options are as follows:
   - **Always** — The Crucible review will be automatically activated if you open a file from the Crucible review editor.
   - **Never** — The Crucible review will never be automatically activated.
   - **Prompt** (default) — When you open a file from the Crucible review editor, the connector will ask you whether you want to activate the Crucible review. This is the default setting.

6. If your Crucible server is linked to a FishEye server:
   - Put a tick in the checkbox labelled ‘Crucible Server Contains FishEye Instance’.

7. Click ‘Finish’ to save the changes.

8. Eclipse Mylyn will prompt you to add a new query for the new Crucible repository. This is where you will choose your Crucible filter, to determine which reviews appear in your task list. You can do this now or skip this step and do it later. You can also add more queries later.

9. The new task repository appears in your Eclipse ‘Task Repositories’ view, as shown in the screenshot above. Your Crucible reviews will appear in your ‘Task List’ view.
You can configure one or more Crucible repositories, i.e. you can connect to more than one Crucible server.

Setting Up a FishEye Task Repository

Single server for both Crucible and FishEye = single task repository
If you have a single server for both FishEye and Crucible, you should set up the Crucible task repository and then select the 'Crucible Server Contains FishEye Instance' option as described above. Due to Mylyn requirements, you cannot set up two separate task repositories for the same URL.

If you do not have a Crucible server, you can hook up your FishEye server as an Eclipse task repository without the additional Crucible functionality.

1. On the 'Add Task Repository' screen (see above), select the 'FishEye' task repository type and click 'Next'.
2. The 'FishEye Repository Settings' screen appears, as shown below:

   ![FishEye Repository Settings](image)

   Enter the following information:
   - **Server** — The location (URL) of your FishEye server.
   - **Label** — A descriptive name for your FishEye server, e.g., 'FishEye Atlassian Developer'.
   - **Disconnected** — If necessary, you can tick this checkbox to disable a particular server without deleting it. This is useful if your servers are behind a firewall and you do not have access to them at a particular point in time.
   - **User ID** — The username you use to connect to your FishEye server.
   - **Password** — Your password on the FishEye server, matching the above username.
   - **Save Password** — Put a tick in the checkbox if you want to save your password on disk. Leave the checkbox unticked if you want to be asked for a password every time you start your IDE.

   If you choose to save the password, it is stored on your computer in a file that is difficult, but not impossible, for an intruder to read.

3. Enter the following information:
   - **Server** — The location (URL) of your FishEye server.
   - **Label** — A descriptive name for your FishEye server, e.g., 'FishEye Atlassian Developer'.
   - **Disconnected** — If necessary, you can tick this checkbox to disable a particular server without deleting it. This is useful if your servers are behind a firewall and you do not have access to them at a particular point in time.
   - **User ID** — The username you use to connect to your FishEye server.
   - **Password** — Your password on the FishEye server, matching the above username.
   - **Save Password** — Put a tick in the checkbox if you want to save your password on disk. Leave the checkbox unticked if you want to be asked for a password every time you start your IDE.

4. Click the 'Validate Settings' button to verify the information you have entered.
5. Click 'Finish' to save the changes.
6. The new task repository appears in your Eclipse 'Task Repositories' view.
7. Now you need to map your source code to your FishEye repository and FishEye project.
   - Select 'Window', 'Preferences' then open the FishEye settings panel as shown below:
Click the ‘Add’ button to add a new mapping. The ‘Add FishEye Mapping’ screen appears, as shown below:

Enter the ‘SCM Path’ — Supply the path to your source code as used locally by the project.
- Select the ‘FishEye Server’ as configured in your task repositories. (See instructions above.)
- The connector will retrieve a list of FishEye repositories from the server you have supplied. Select the appropriate ‘FishEye Repository’ to map your local project to the FishEye repository.

Some notes about the FishEye integration:
- You can configure one or more FishEye repositories, i.e. you can connect to more than one FishEye server.
- We have chosen to configure FishEye servers as standard Mylyn task repositories. They are not really regular repositories like JIRA or Crucible, because there are no tasks associated with a FishEye task repository. We are using the task repository concept to take advantage of various infrastructural facilities available in Mylyn and to make user experience more consistent with the rest of the Atlassian products. See More about Configuring FishEye Repositories in Eclipse.

Setting Up a JIRA Task Repository

1. On the ‘Add Task Repository’ screen (see above), select the ‘JIRA’ task repository type and click ‘Next’.
2. The ‘JIRA Repository Settings’ screen appears, as shown below:
3. Enter the following information:
   - **Server** — The location (URL) of your JIRA server.
   - **Label** — A descriptive name for your JIRA server, e.g. ‘JAC’.
   - **Disconnected** — If necessary, you can tick this checkbox to disable a particular server without deleting it. This is useful if your servers are behind a firewall and you do not have access to them at a particular point in time.
   - **User ID** — The username you use to connect to your JIRA server.
   - **Password** — Your password on the JIRA server, matching the above username.
   - **Save Password** — Put a tick in the checkbox if you want to save your password on disk. Leave the checkbox unticked if you want to be asked for a password every time you start your IDE.
If you choose to save the password, it is stored on your computer in a file that is difficult, but not impossible, for an intruder to read.

4. If necessary, you can change the additional settings. If in doubt, leave these settings as set by default.
   - The 'Task Editor Settings' section is used to configure the markup language used by the task editor when Mylyn's WikiText extension is installed. By default, the Atlassian Connector for Eclipse will set the markup language to 'Confluence', so that WikiText recognises Confluence wiki markup as used by JIRA. See the Mylyn WikiText User Guide for more information.

5. Click 'Finish' to save the changes.

6. Eclipse Mylyn will prompt you to add a new query for the new JIRA repository. This is where you will choose your JIRA filter, to determine which issues appear in your task list. You can do this now or skip this step and do it later. You can also add more queries later.

7. The new task repository appears in your Eclipse 'Task Repositories' view, as shown in the screenshot above. Your JIRA issues will appear in your 'Task List' view.

You can configure one or more JIRA repositories, i.e. you can connect to more than one JIRA server.

RELATED TOPICS

Installing the Eclipse Connector
IDE Connector Documentation

More about Configuring FishEye Repositories in Eclipse

This page contains additional information that you may find useful when setting up your FishEye server for the Atlassian Connector for Eclipse. You will find the step-by-step instructions in Configuring the Eclipse Connector.

On this page:

- Background to the FishEye Configuration and Mappings
- Limitations

Background to the FishEye Configuration and Mappings

As an Eclipse plugin, the Atlassian connector needs additional configuration for the following reasons:

- The connector needs to know which FishEye server is serving the selected source file, and in which FishEye repository the file exists.
- The connector needs to know the current revision (or version) of the local file, in order to take the user to the proper place in the history on the FishEye server.
- Moreover files may come from various places in the repository, such as trunk, branches, tags, modules for CVS, etc.
- FishEye and Eclipse may use different access protocols to access the same source. For example, FishEye may use file:// for SVN, while Eclipse uses https://.
- As a developer, you may have many projects open in a single Eclipse workspace. These projects come from different source repositories (SVN,CVS, etc) that are potentially indexed by different FishEye servers.

It would be time-consuming and unnecessary to configure FishEye for each project, because often many projects come from the same repository and are served by single FishEye instance and maybe by one or two FishEye repositories in that instance.

The solution:

- Configure the FishEye mappings not per project but per SCM setup (path) used locally by the project.
- Combine the selected SCM path (as seen locally in Eclipse) with the FishEye server (as configured in the Mylyn task repositories) and the FishEye repository from the selected FishEye server.
- Given a source file, the Atlassian Connector for Eclipse checks the SCM path from which the file was checked out, and finds the appropriate mapping (the combination as defined above). Then it knows which FishEye server and which FishEye repository the selected file belongs to.

Limitations

Please take note of the following:

- The configuration does not keep track of re-configuration in the Mylyn task repositories. If the mapped FishEye server is removed from the list of task repositories, your FishEye functionality may stop working.
- The file may be deleted on the server side or FishEye may be out of sync with the SCM repository, so you may get an HTTP 404 error.
- Please refer to the notes on support for specific source control repositories.

RELATED TOPICS

Configuring the Eclipse Connector
IDE Connector Documentation
Eclipse Connector FAQ

<table>
<thead>
<tr>
<th>Atlassian Connector for Eclipse — FAQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>Known issues, hints and tips and answers to commonly raised questions about the Atlassian Connector for Eclipse:</td>
</tr>
<tr>
<td><strong>Configuration FAQ for the Eclipse Connector</strong></td>
</tr>
<tr>
<td>• Using NTLM Authentication with the Eclipse Connector</td>
</tr>
<tr>
<td><strong>Usage FAQ for the Eclipse Connector</strong></td>
</tr>
<tr>
<td><strong>Installation FAQ for the Eclipse Connector</strong></td>
</tr>
<tr>
<td>• Error while Collecting Items to be Installed</td>
</tr>
<tr>
<td>• Installation Error - Cannot Find a Solution Satisfying the Following Requirements</td>
</tr>
</tbody>
</table>

Configuration FAQ for the Eclipse Connector

Here is a list of all entries in the configuration FAQ, plus the first few lines of content. Click a link to see the full text for each entry.

• **Using NTLM Authentication with the Eclipse Connector** — NTLM support is limited by the libraries that Mylyn uses for network communication. A suggestion is to take a look at the NTLM authorisation proxy, which has been reported to work with the Mylyn JIRA connector.

Using NTLM Authentication with the Eclipse Connector

NTLM support is limited by the libraries that Mylyn uses for network communication. A suggestion is to take a look at the NTLM authorisation proxy, which has been reported to work with the Mylyn JIRA connector.

Usage FAQ for the Eclipse Connector

Here is a list of all entries in the usage FAQ, plus the first few lines of content. Click a link to see the full text for each entry.

Installation FAQ for the Eclipse Connector

Here is a list of all entries in the installation troubleshooting section. Click a link to see the full text for each entry.

• **Error while Collecting Items to be Installed**
• **Installation Error - Cannot Find a Solution Satisfying the Following Requirements**

Error while Collecting Items to be Installed

**Symptoms**

During installation, after the license agreement screen, you may receive an error message similar to this:

```
An error occurred while collecting items to be installed
No repository found containing: com.atlassian.connector.commons/osgi.bundle/0.5.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.bamboo.core/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.bamboo/org.eclipse.update.feature/1.0.0.I20090320-BETA
```
No repository found containing: com.atlassian.connector.eclipse.bamboo.ui/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.core/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.crucible.core/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.crucible/org.eclipse.update.feature/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.crucible.ui/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse/org.eclipse.update.feature/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.subclipse/org.eclipse.update.feature/1.0.0.I20090320-BETA
No repository found containing: com.atlassian.connector.eclipse.subclipse.ui/osgi.bundle/1.0.0.I20090320-BETA
No repository found containing: com.thoughtworks.xstream/osgi.bundle/1.3.0.v20090224-1640
No repository found containing: org.apache.commons.io/osgi.bundle/1.3.2.v20080604-1500
No repository found containing: org.jdom_jaxen/osgi.bundle/1.0.0.20081203-1100
No repository found containing: org.joda.time/osgi.bundle/1.6.0.v20081202-0100

Cause

P2 (Eclipse's update mechanism in Eclipse 3.4 and higher) has cached some incorrect information about the update site where the plugins reside for the Atlassian Connector for Eclipse.

Resolution

Follow these steps to clear the cached information:

1. Remove the Atlassian update site:

   http://update.atlassian.com/atlassian-eclipse-plugin/e3.4

2. Add the Atlassian update site again:

   http://update.atlassian.com/atlassian-eclipse-plugin/e3.4

3. Try to install the Atlassian Connector for Eclipse again.

More Information

See issue PLE-393 in our bug tracker.

**RELATED PAGES**

Installing the Eclipse Connector

**Installation Error - Cannot Find a Solution Satisfying the Following Requirements**

Symptoms

During installation you may receive an error message similar to one of these:

- Cannot complete the request. See the details.
  Cannot find a solution satisfying the following requirements
  Match[requiredCapability: org.eclipse.equinox.p2.ui/org.eclipse.swt/[3.4.0.v3448f,3.4.0.v3448f]].

- Cannot complete the request. See the details.
  Cannot find a solution satisfying the following requirements
  org.eclipse.pde.feature.jar [3.4.0.v20090603-777U-E_EKMNnNkb59WcMC].

- Cannot complete the install because one or more required items could not be found.
  Software being installed: Atlassian Connector for Eclipse (recommended) 1.1.0.v20090624
  (com.atlassian.connector.eclipse.feature.group 1.1.0.v20090624)
  Missing requirement: Atlassian Connector for Eclipse (recommended) 1.1.0.v20090624
  (com.atlassian.connector.eclipse.feature.group 1.1.0.v20090624) requires 'org.eclipse.mylyn.jira_feature.feature.group [3.2.0.I20090529,3.3.0]' but it could not be found

Cause

This is most likely an error from P2 (Eclipse's update mechanism in Eclipse 3.4 and higher). The problem seems to be that the Mylyn update site is not enabled in your copy of Eclipse. There is a bug in Eclipse that these sites may not be automatically enabled even though we specify that we require them for installation.

If any of the installed features have unsatisfied dependencies or if features were previously installed from the extras or incubator update site, P2 may fail with an error similar to the one above.
Resolution

Follow these steps to enable the required sites:

1. In Eclipse, open 'Help', 'Software Updates'.
2. Click the 'Available Software' tab.
3. Click 'Manage Sites'.
4. Look for either the 'Mylyn Extras' update site or a URL that looks like this:
   
   ![URL](http://download.eclipse.org/tools/mylyn/update/extras)
   
   5. Make sure that the site or URL is checked.
5. Look for either the 'Mylyn For Eclipse 3.4' update site or a URL that looks like this:
   
   ![URL](http://download.eclipse.org/tools/mylyn/update/e3.4)
   
   6. Make sure that the site or URL is checked.
6. Now you should update all installed features to the latest version. Click the 'Installed Software' tab.
7. Click 'Update'.
8. Restart if prompted.
9. Try to install the Atlassian Connector for Eclipse again.

More Information

- Issue PLE-576.
- Issue PLE-393.
- Issue PLE-506.
- The Mylyn FAQ.

Illustration

Here is a screenshot showing an example of one such error message:

![Error Message]

<table>
<thead>
<tr>
<th>Name</th>
<th>Version</th>
<th>Id</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atlassian Connector for Eclipse</td>
<td>1.1.0.v2</td>
<td>com.atlassian.connector.eclipse.feature.group</td>
</tr>
</tbody>
</table>

Details

Cannot complete the install because one or more required items could not be found.

Software being installed: Atlassian Connector for Eclipse (recommended) 1.1.0.v20090624 (com.atlassian.connector.eclipse.feature.group 1.1.0.v20090624)

Missing requirement: Atlassian Connector for Eclipse (recommended) 1.1.0.v20090624 (com.atlassian.connector.eclipse.feature.group 1.1.0.v20090624) requires 'org.eclipse.mylyn.jira_feature.feature group [3.2.0.120090529.3.3.0]' but it could not be found

RELATED PAGES

Installing the Eclipse Connector