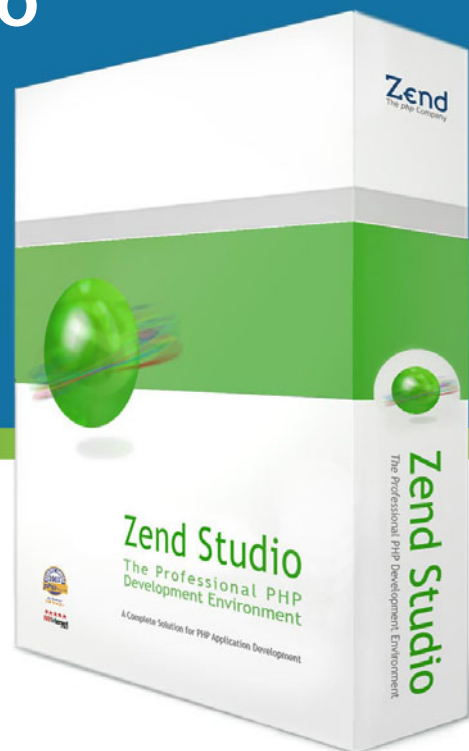




The PHP Company

# Quick Guide Installing Zend Studio for Eclipse 6.1 as a Set of Plugins

By Zend Technologies, Inc.



# Installing Zend Studio for Eclipse 6.1 as a Set of Plugins

Zend Studio for Eclipse can be installed as a set of separate plugins on top of an existing Eclipse installation. This allows you to use Zend Studio for Eclipse's features alongside your existing Eclipse-based tools.

## Prerequisites

The prerequisites for installing Zend Studio for Eclipse as plugins are:

- Java 1.5
- Eclipse 3.4

## Installation Procedure

The following procedure describes how to install Zend Studio for Eclipse 6.1 on top of Eclipse 3.4 and above:

1. Launch Eclipse.
2. The Zend Studio for Eclipse update process utilizes the classic Update Manager system. This should therefore be enabled in Eclipse 3.4 by going to Window | Preferences | General | Capabilities and marking the Classic Update checkbox.
3. Click Apply to apply your changes.
4. Go to Help | Software Updates | Find and Install.

### Note:

As you have enabled the classic Update Manager, there will now be two Software Update options in the Help menu. Select the first one.

The Install/Update dialog opens.

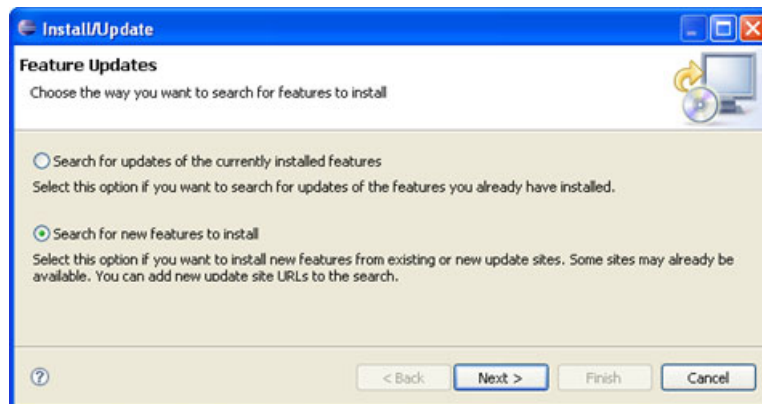


Figure 1 - Feature Updates dialog

5. Select 'Search for new features to install' and click Next.  
A list of available Update sites is displayed.

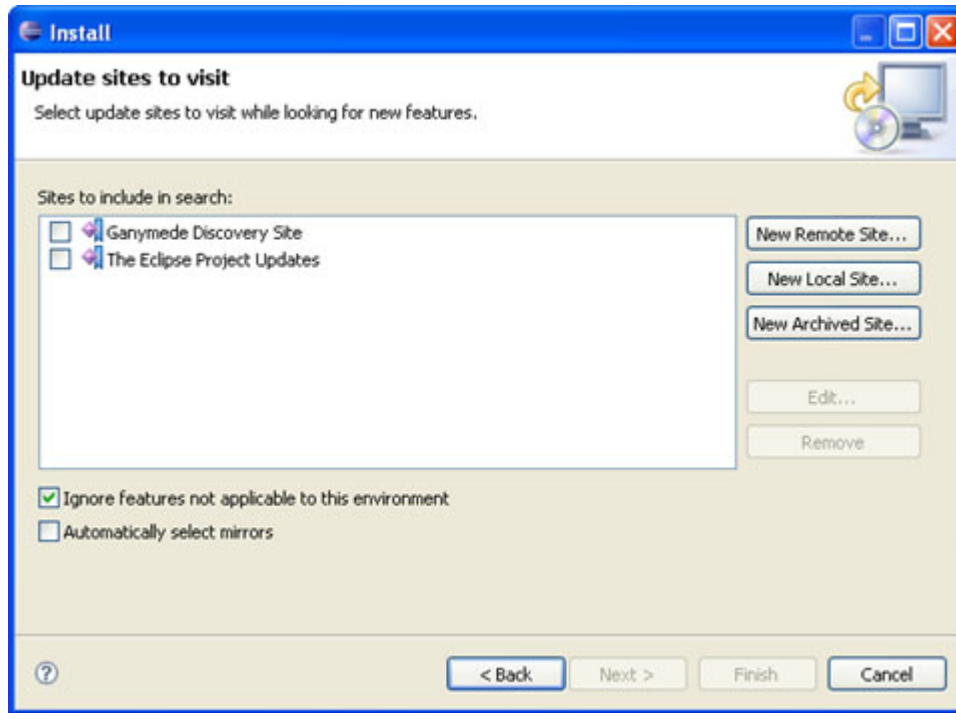


Figure 2 - Update Site list

6. Click the "New Remote Site" button.  
The New Update Site dialog is displayed.
7. Enter the following remote site information:
  - Name: Zend Update Site (recommended)
  - URL: [http://downloads.zend.com/studio-eclipse/updates/6\\_1](http://downloads.zend.com/studio-eclipse/updates/6_1)

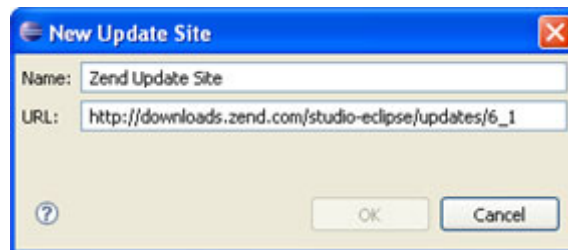


Figure 3 - New Update Site dialog

8. Click OK.  
The Zend Studio Update site, containing Zend Studio components, is added to the Update sites list.

- In the 'Sites to include in search' list, select both the newly created "Zend Update Site" and the "Ganymede Discovery Site".

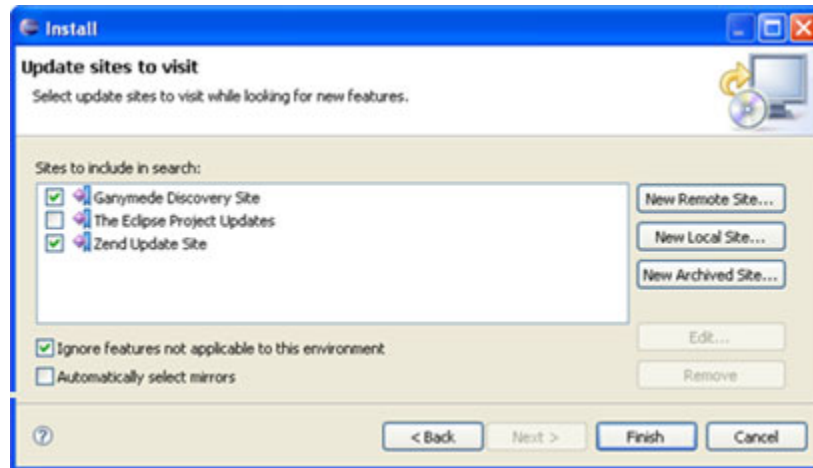


Figure 4 - Update Site Selection

Note:

The "Ganymede Discovery Site" contains all the 3<sup>rd</sup> party components included in Zend Studio for Eclipse.

- Click Finish.
- The Update Manager searches for Updates from the selected sites.
- Update Site Mirror dialogs will be displayed. Select the last mirror from each list and click OK.
- The Updates Search Results dialog is displayed with a list of available features.

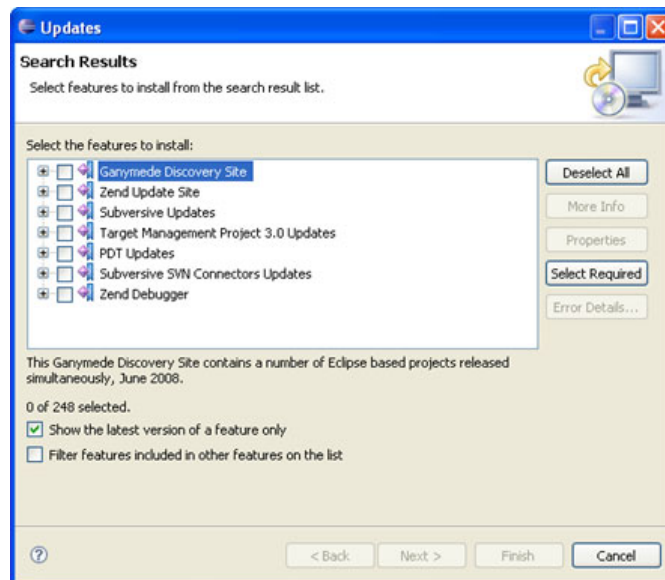


Figure 5 - Updates List

13. Select the following features from the list by marking the relevant checkboxes:
  - Zend Update Site (all)
  - Zend Debugger (all)
  - Remote System Explorer End-User Runtime 3.0.0. vXXX – under the Target Management Project 3.0 Updates | TM and RSE 3.0 category.
14. Expand all the other top-level nodes (this is required due to an Eclipse bug).

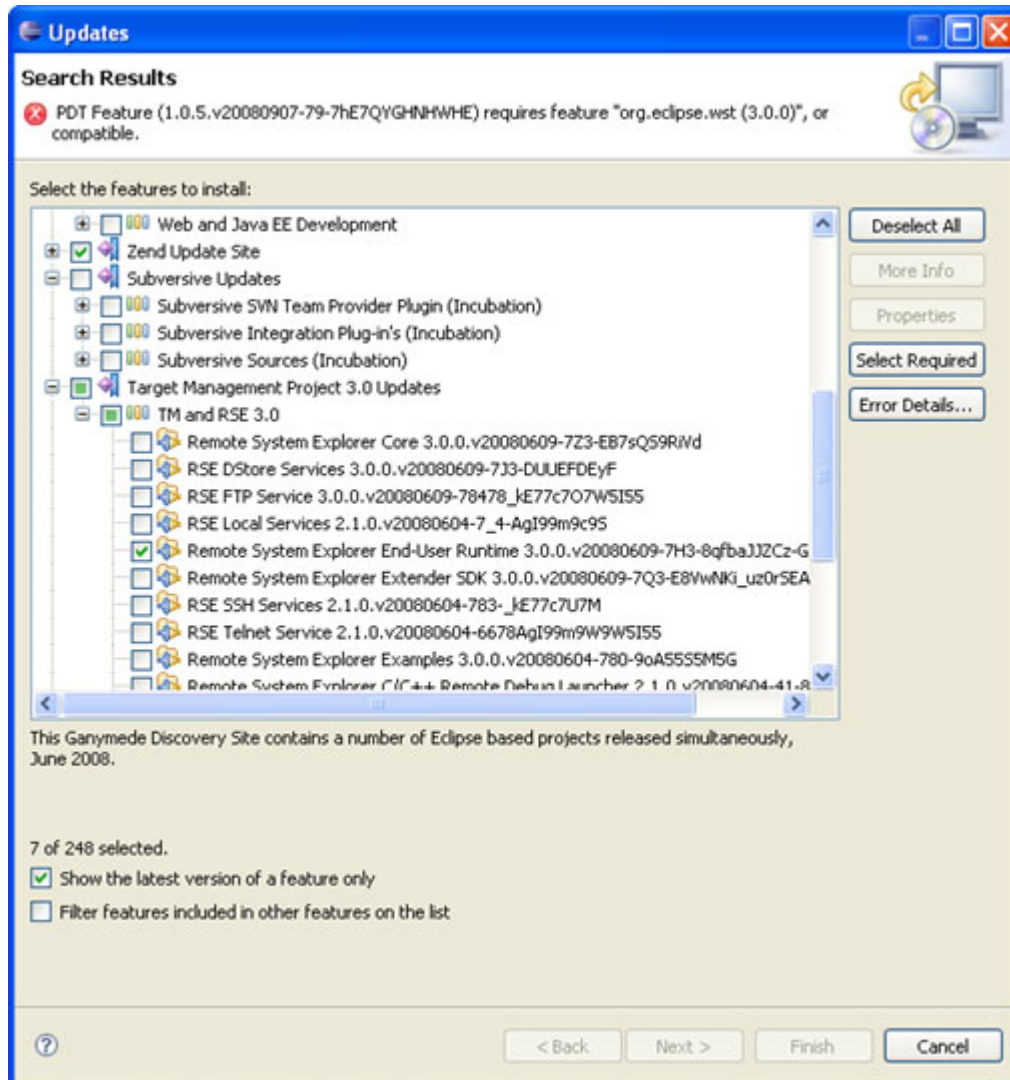


Figure 6 - Expanded Update List

15. Click 'Select Required'.  
All required features are automatically selected. It may take a few minutes for Eclipse to verify the required features.
16. Click Next to start the installations.

17. The Feature License screen is displayed.  
You can browse the license agreements by selecting the desired plugin from the list on the left.

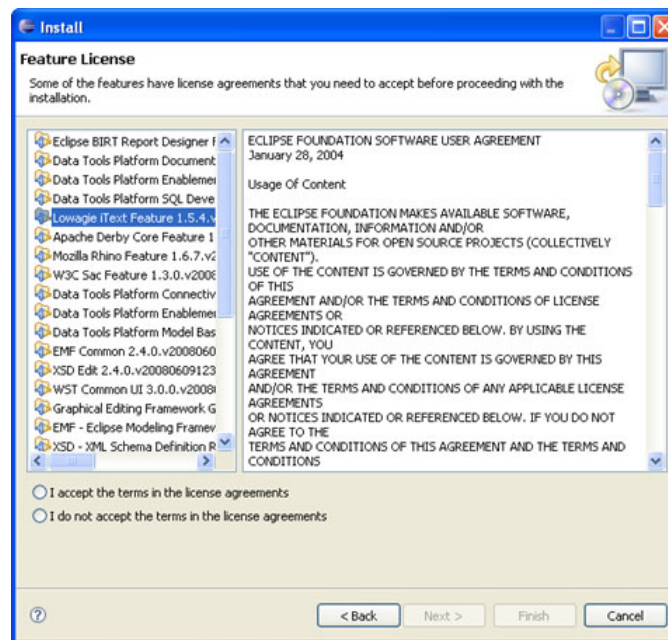


Figure 7 - Feature Licenses

18. If you agree to the terms, select the 'I accept the terms in the license agreements' option and click Next.  
The Optional Features screen is displayed.

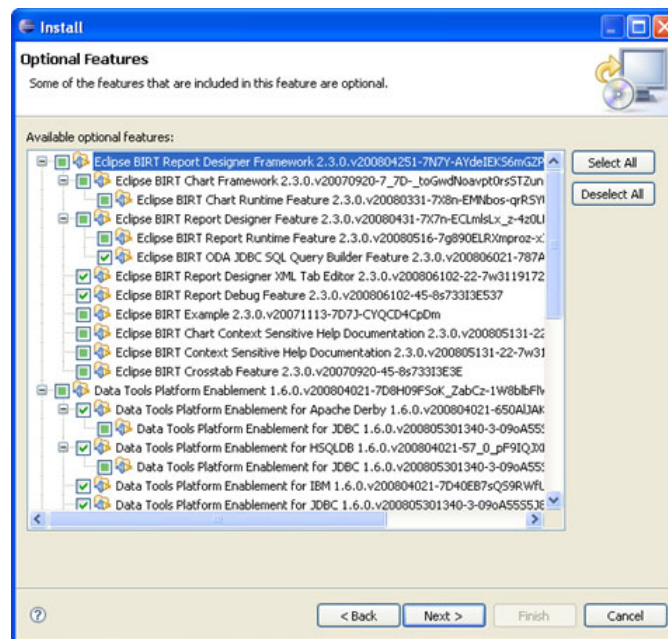


Figure 8 - Optional Features list

19. Some of the features that were selected are optional features.  
If required, unmark the checkbox of the features you do not want installed.
20. Click Next.  
The Installation screen is displayed, listing the features that will be installed.

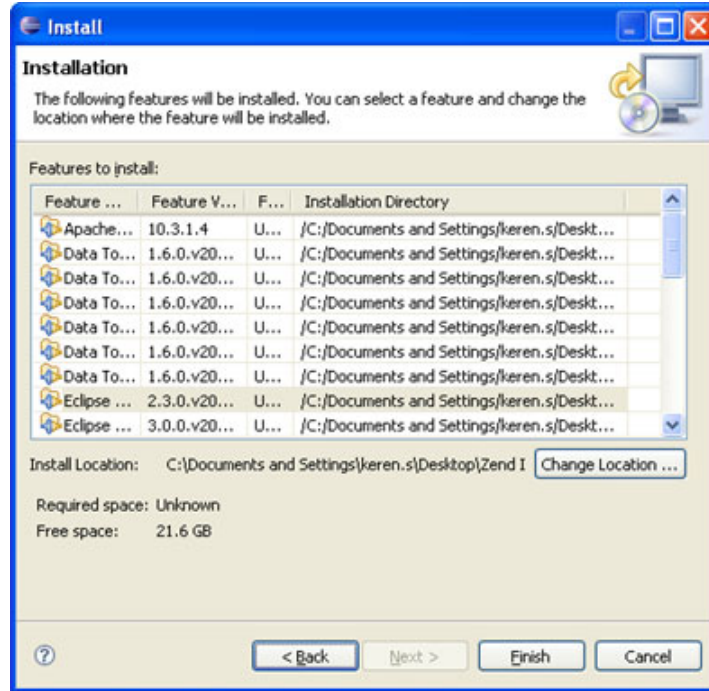


Figure 9 - Feature Install Confirmation

21. Click Finish to install all features.  
The required features will be downloaded and a progress bar will be displayed.  
This will take a few minutes.
22. A Feature Verification dialog will display with features that contain unrecognized security certificates.

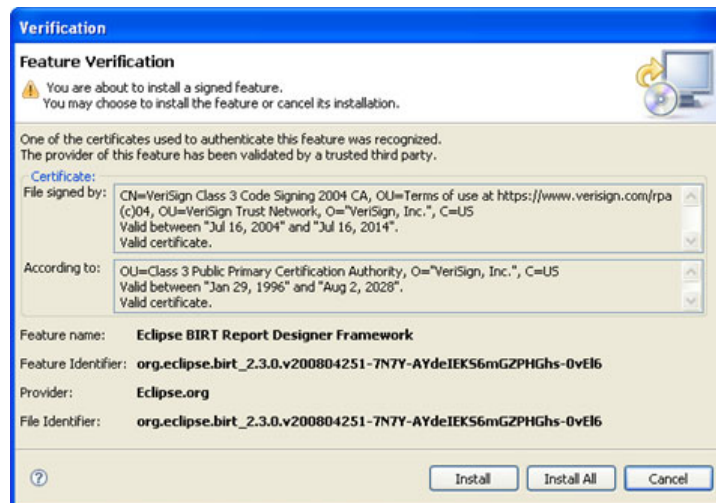


Figure 10 - Feature Verification dialog

23. Click Install to install the specific feature or Install All to install all features containing Security Certificates.  
If you do not want to install these features, click Cancel. This is not recommended.
24. Once installation has completed, a dialog will appear prompting an Eclipse restart.
25. Click Yes to restart Eclipse.  
All Zend Studio for Eclipse's features will be installed and loaded.

## Registering a license

Once you have completed the plugin installation, Zend Studio for Eclipse's features will be available for a 30 day trial. At the end of the 30 day trial, the professional features will be disabled. These include refactoring, getter and setter generation, new PHP element creation wizards, Zend Framework integration, profiling, PHPUnit testing, Zend Platform integration, debugging through tunneling, advanced code formatting, code galleries, organizing include statements, PHP/HTML WYSIWYG, and more.

To register a valid license and activate all Zend Studio for Eclipse features, go to Help | Register and enter a valid license key.

You can purchase a Zend Studio for Eclipse license from the [Zend Store](http://www.zend.com/en/store/software/studio) at <http://www.zend.com/en/store/software/studio>.

## Implications

A variety of 3<sup>rd</sup> party plugins can be installed on Eclipse that have never been tested alongside the Zend Studio for Eclipse plugins and may have an adverse effect on the Zend Studio plugins' behavior.