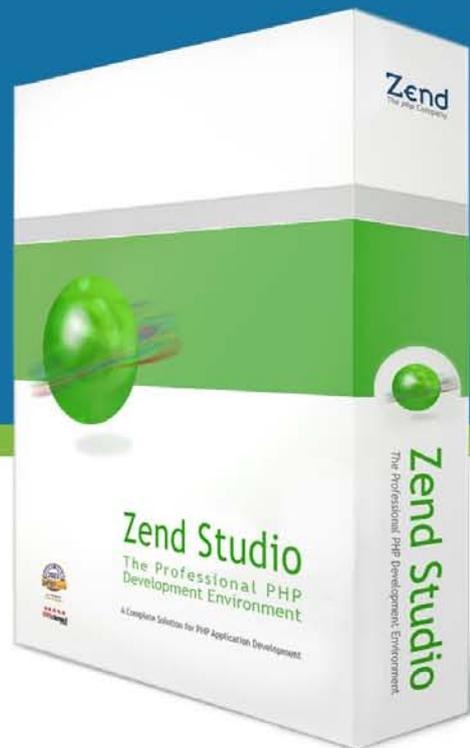




The PHP Company

Installation and Upgrade Guide Zend Studio 9.x

By Zend Technologies, Inc.



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DN: ZS-IG-131211-901-01

Table of Contents

About.....	1
Installing Zend Studio 9.0.....	2
Installing Zend Studio on Windows	3
Installing Zend Studio on Mac OS X	8
Installing Zend Studio on Linux	11
Running a Silent Installation (CLI) on Windows.....	13
Installing Zend Studio as a Plugin.....	14
Upgrading Zend Studio	21
Updating an Existing Zend Studio Installation.....	22
Importing Remote Connections	25
Uninstalling Zend Studio 9.0 and Above	27
Uninstalling Zend Studio 9.0 and Above.....	27
Uninstalling Zend Studio on Windows	28
Uninstalling Zend Studio on Mac OS X	30
Uninstalling Zend Studio on Linux.....	31
License Registration.....	32
Registering Zend Studio	32
Unregistering Zend Studio.....	33

About

The Zend Studio Installation and Upgrade Guide takes you through the installation, uninstallation and upgrading process for Zend Studio 9.0 and above.

The Installation and Upgrade Guide includes the following information:

- [Installing Zend Studio 9.0 and Above](#)
 - [Installing Zend Studio on Windows](#)
 - [Installing Zend Studio on Mac OS X](#)
 - [Installing Zend Studio on Linux](#)
- [Running a Silent Installation \(CLI\) on Windows](#)
- [Installing Zend Studio as a Plugin](#)
- [Upgrading Zend Studio](#)
- [Uninstalling Zend Studio 9.0 and Above](#)
 - [Uninstalling Zend Studio on Windows](#)
 - [Uninstalling Zend Studio on Mac OS X](#)
 - [Uninstalling Zend Studio on Linux](#)
- [License Registration](#)

Installing Zend Studio 9.0

The following procedures describe how to install Zend Studio 9.0 and above on:

- [Windows](#)
- [Mac OS X](#)
- [Linux](#)

Zend Studio's Welcome page contains a list of plugins that can be added and removed according to your personal preferences. For more information, see [Customizing and Registering Zend Studio](#).

Additional Information:

- The latest Zend Studio installation packages can be downloaded from the [Studio downloads site](#).
- For previous version installation procedures see <http://www.zend.com/en/products/studio/resources>.
- For an updated list of System Requirements see the [Online Studio System Requirements](#).

Note:

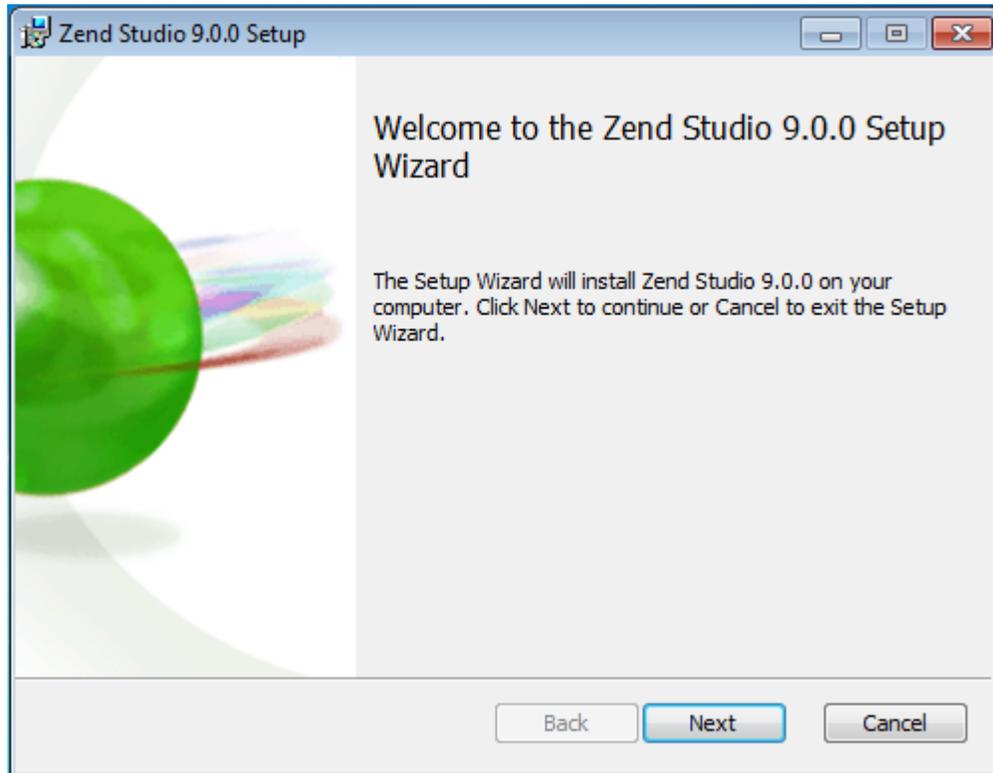
Always sign in to your operating system with the same user permissions as will be used to run Zend Studio. This simplifies the Zend Studio update process.

Installing Zend Studio on Windows



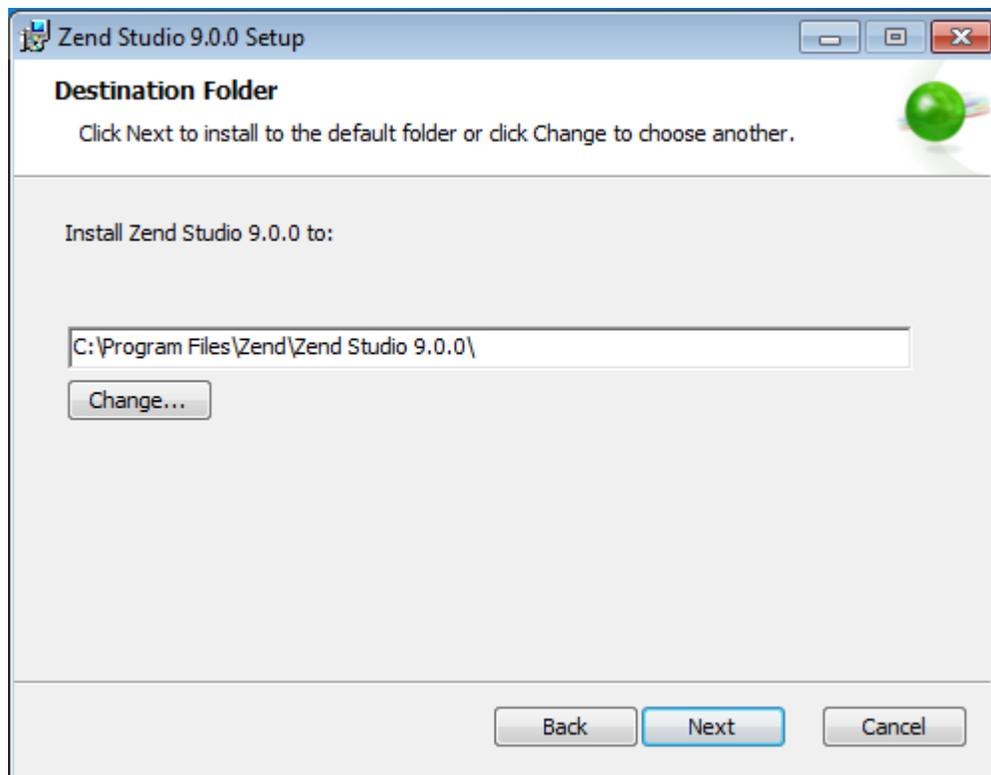
To install Zend Studio on Windows:

1. Run the Zend Studio 9 installation file: ZendStudio-9.x.x.msi
The installer will launch.



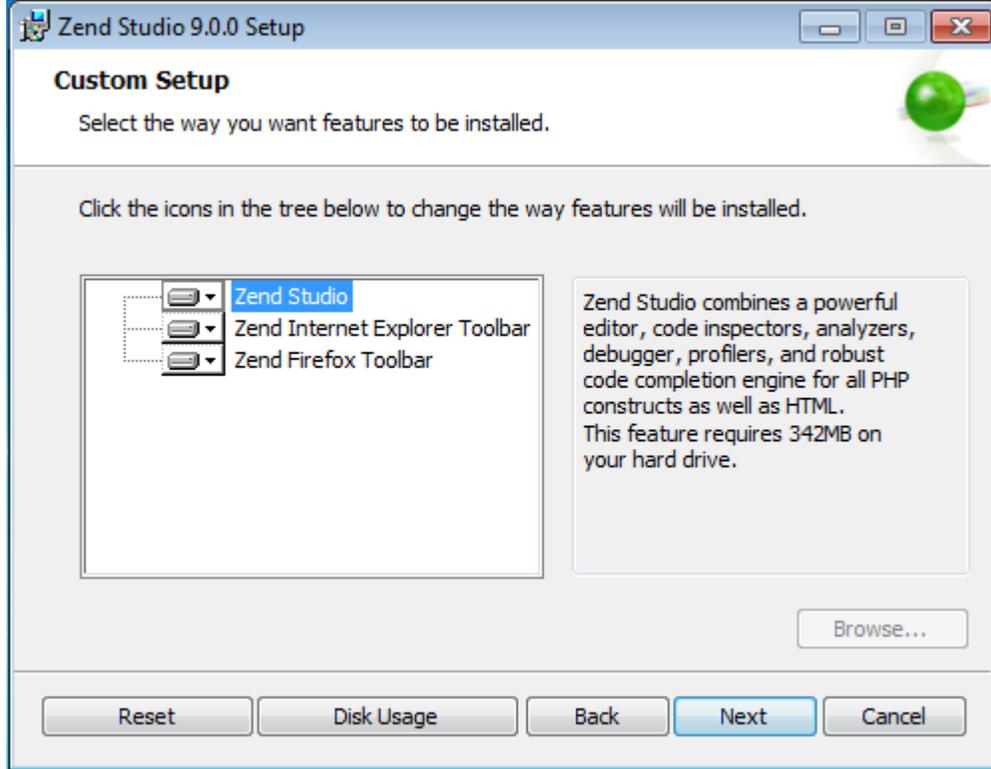
2. Click **Next**.

The Destination Folder screen is displayed.



3. To select a location other than the default click **Change**. Otherwise click **Next** to install to the default location.

- Click **Next** to open the Custom Setup screen.

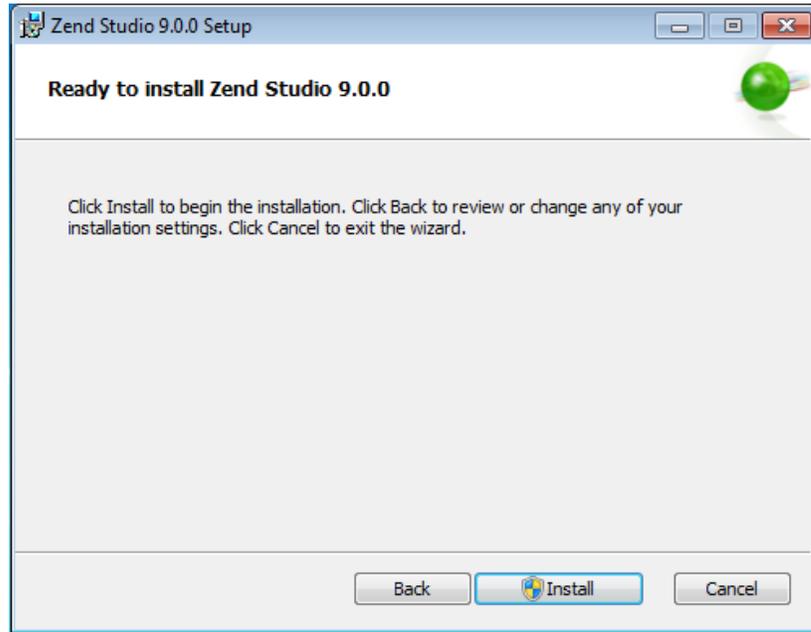


- In the drop down menu for each toolbar component choose from the following options:
 - To enable the feature – Select Entire feature will be installed on local hard drive.
 - To disable the feature – Select Entire feature will be unavailable.

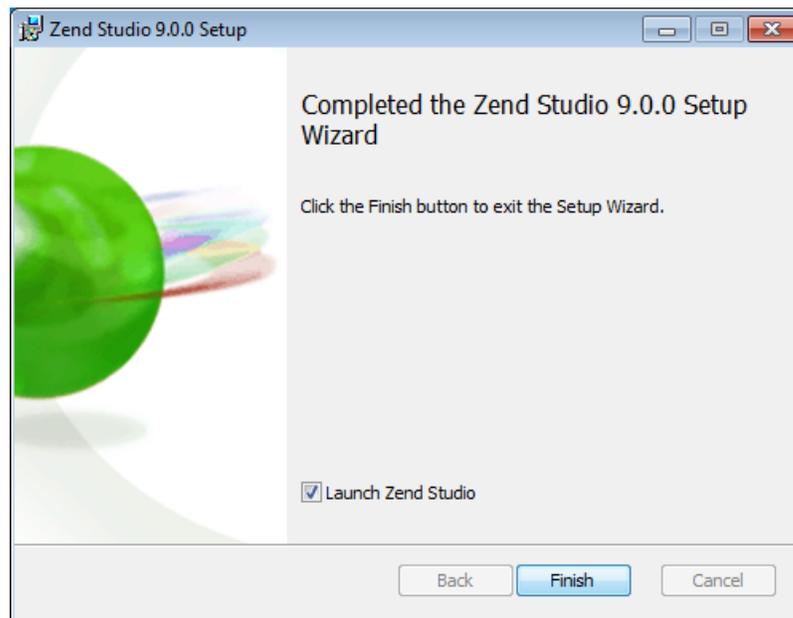
The Custom Setup screen includes the following features:

- Zend Studio – The Zend Studio 9 IDE. This is a mandatory feature in order run the installation.
- Zend Firefox Toolbar / Zend Internet Explorer Toolbar - Allow you to debug pages and applications directly from your Internet Explorer or Firefox browsers (Zend Studio must be installed for the toolbars to be active). These are optional features in the installation. For more information on the Zend Browser Toolbar, see the [Zend Studio User Guide](#).

6. Click **Next** to open the Ready to Install screen.



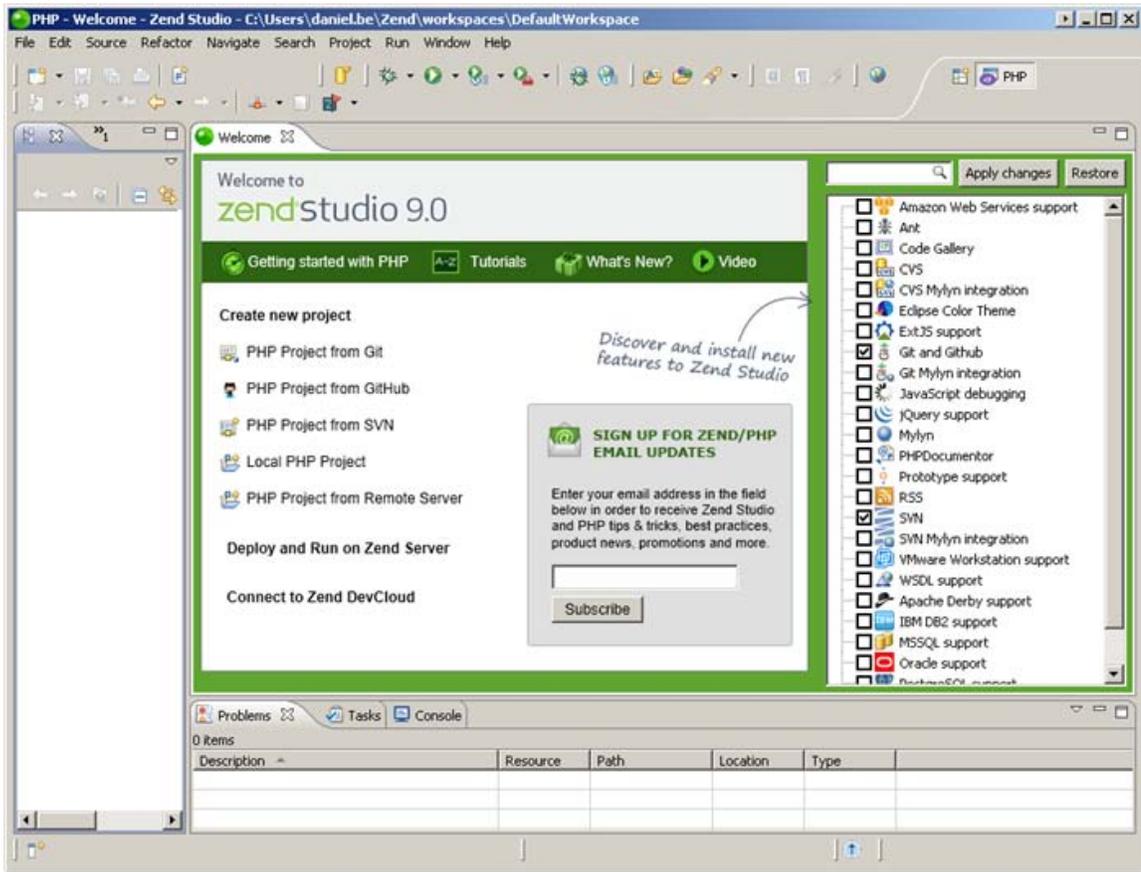
7. Once you click **Install**, the installation process will begin.
A progress bar will be displayed on the bottom of the installation window to indicate the installation's progress.
8. Once installation has completed, the Installation Complete screen is displayed.



9. To launch Zend Studio mark the 'Launch Zend Studio' checkbox.

10. Click **Finish** to exit the installation process.

Zend Studio launches with the Welcome screen open.



11. The Welcome screen is a compilation of resources and information to help users of all different experience levels get started with Zend Studio. You can exit the screen by clicking the close icon in the corner tab. To return to the Welcome page at any time, go to **Help | Welcome**.

Zend Studio's Welcome page contains a list of plugins that can be added and removed according to your personal preferences. For more information, see [Customizing and Registering Zend Studio](#).

Installing Zend Studio on Mac OS X

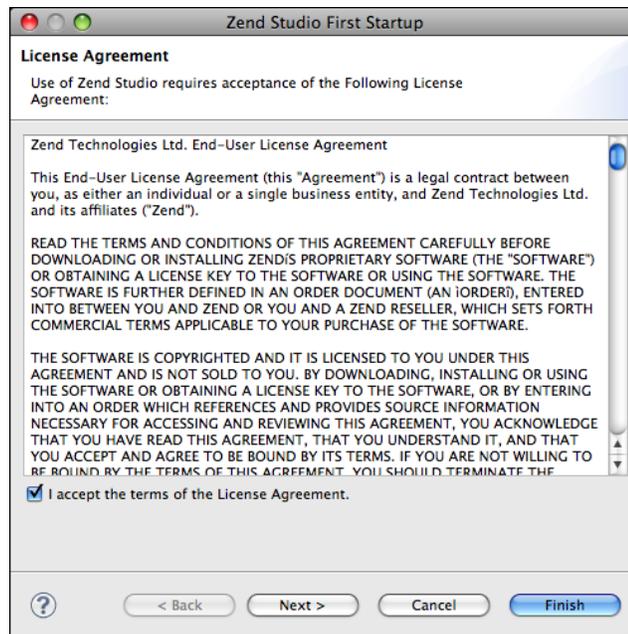


To install Zend Studio on Mac OS X:

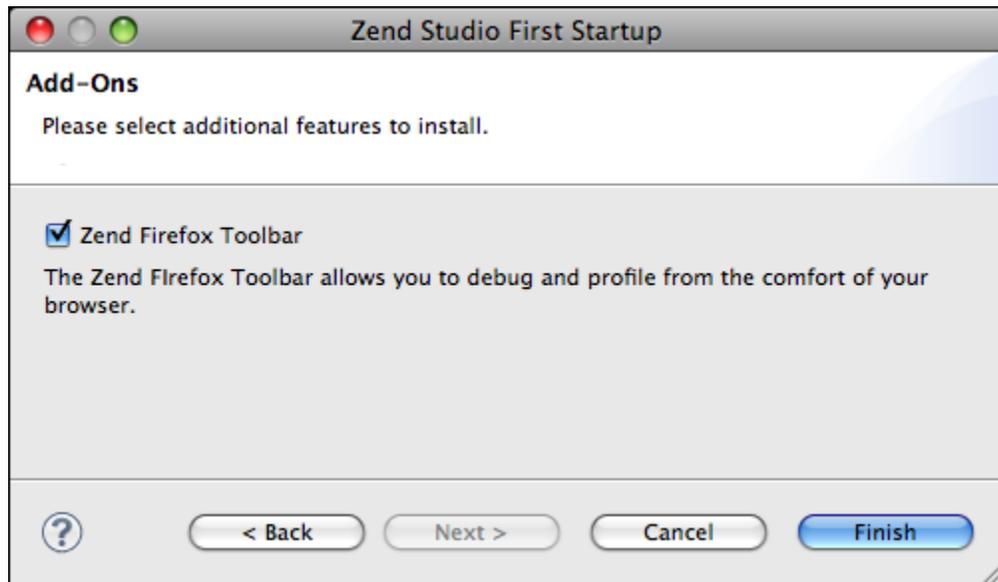
1. Double click to open the Zend Studio installation file ZendStudio-9.x.x.dmg
The Installer screen will open.



2. Drag the Zend Studio icon into the Applications folder.
3. To launch Zend Studio open the Applications folder and double click on the icon.
The License Agreement screen opens.



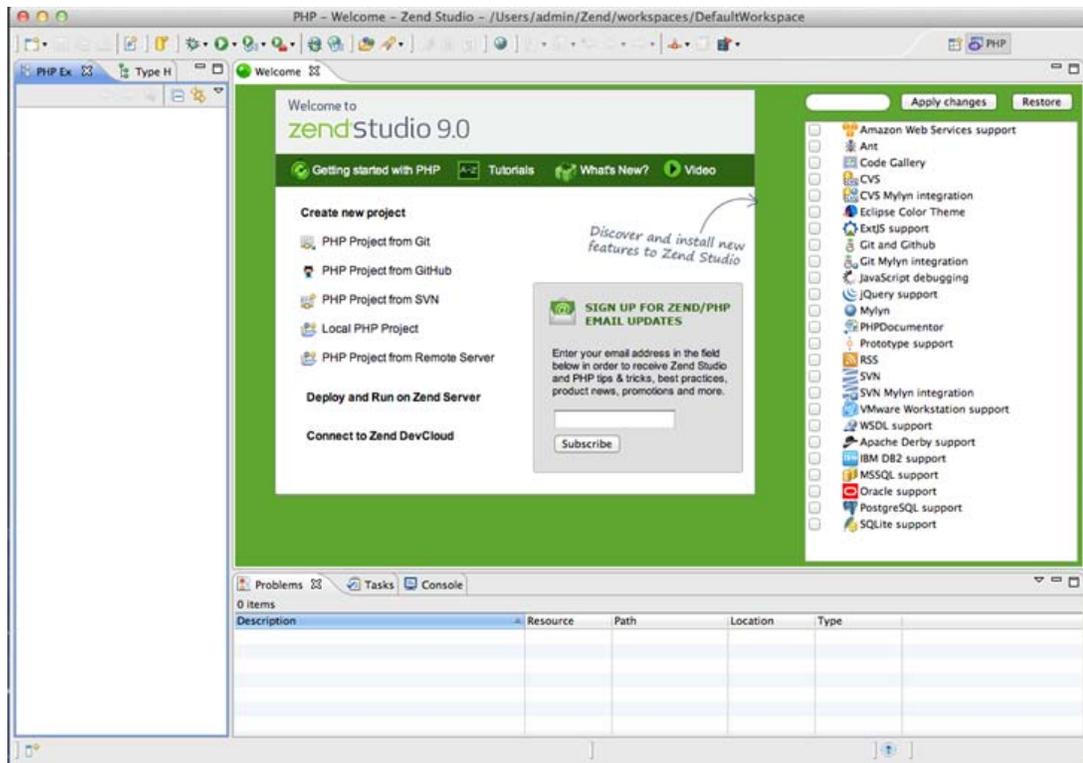
4. Select the 'I accept the terms of the License Agreement' checkbox and click **Next**.
The Add-Ons screen opens.



5. To install the Zend Firefox Toolbar select the 'Zend Firefox Toolbar' checkbox.
The Zend Firefox Toolbar allows you to debug pages and applications directly from your Firefox browser (Zend Studio must be installed for the toolbar to be active). This is an optional feature in the installation.
For more information on the Zend Browser Toolbar, see the [Zend Studio User Guide](#).
6. Click **Finish** to save all changes and begin using Zend Studio.
Zend Studio launches with the Welcome screen open.

Installation and Upgrade Guide

The Welcome screen is a compilation of resources and information to help users of all different experience levels get started with Zend Studio. You can exit the screen by clicking the close icon in the corner tab. To return to the Welcome page at any time, go to **Help | Welcome**.



Zend Studio's Welcome page contains a list of plugins that can be added and removed according to your personal preferences. For more information, see [Customizing and Registering Zend Studio](#).

Installing Zend Studio on Linux



To install Zend Studio on Linux:

1. Extract the tar.GZ to a selected directory where Zend Studio will be installed. Below is the extract command with file.tar.gz being the Zend Studio archive file:
tar zxvf file.tar.gz
2. Go to the selected directory and launch the application by double clicking on the icon which is labeled ZendStudio.

-OR -

Run the Zend Studio binary file to launch Studio by running the command:

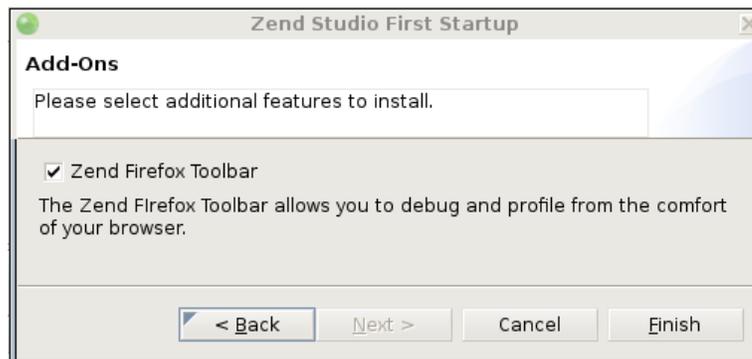
ZendStudio/ZendStudio

The License Agreement screen opens.



3. Select the 'I accept the terms of the License Agreement' checkbox and click **Next**.
If you do not accept the terms, click **Cancel**.

The Add-Ons screen opens.



Installation and Upgrade Guide

- To install the Zend Firefox Toolbar select the 'Zend Firefox Toolbar' checkbox.
The Zend Firefox Toolbar allows you to debug pages and applications directly from your Firefox browser (Zend Studio must be installed for the toolbar to be active). This is an optional feature in the installation.
For more information on the Zend Browser Toolbar, see the [Zend Studio User Guide](#).
5. Click **Finish** to save all changes and begin using Zend Studio.
Zend Studio launches with the Welcome screen open.
The Welcome screen is a compilation of resources and information to help users of all different experience levels get started with Zend Studio. You can exit the screen by clicking the close icon in the corner tab. To return to the Welcome page at any time, go to **Help | Welcome**.

Zend Studio's Welcome page contains a list of plugins that can be added and removed according to your personal preferences. For more information, see [Customizing and Registering Zend Studio](#).

Running a Silent Installation (CLI) on Windows



The following link describes how to install Zend Studio 9.x on Windows from the command line without dialogs i.e. silently. The installation will run in the background.

<http://technet.microsoft.com/en-us/library/cc759262%28WS.10%29.aspx>

Installing Zend Studio as a Plugin

Zend Studio can be easily installed on top of an existing Eclipse installation by installing the necessary plugins through Eclipse's Update Manager.

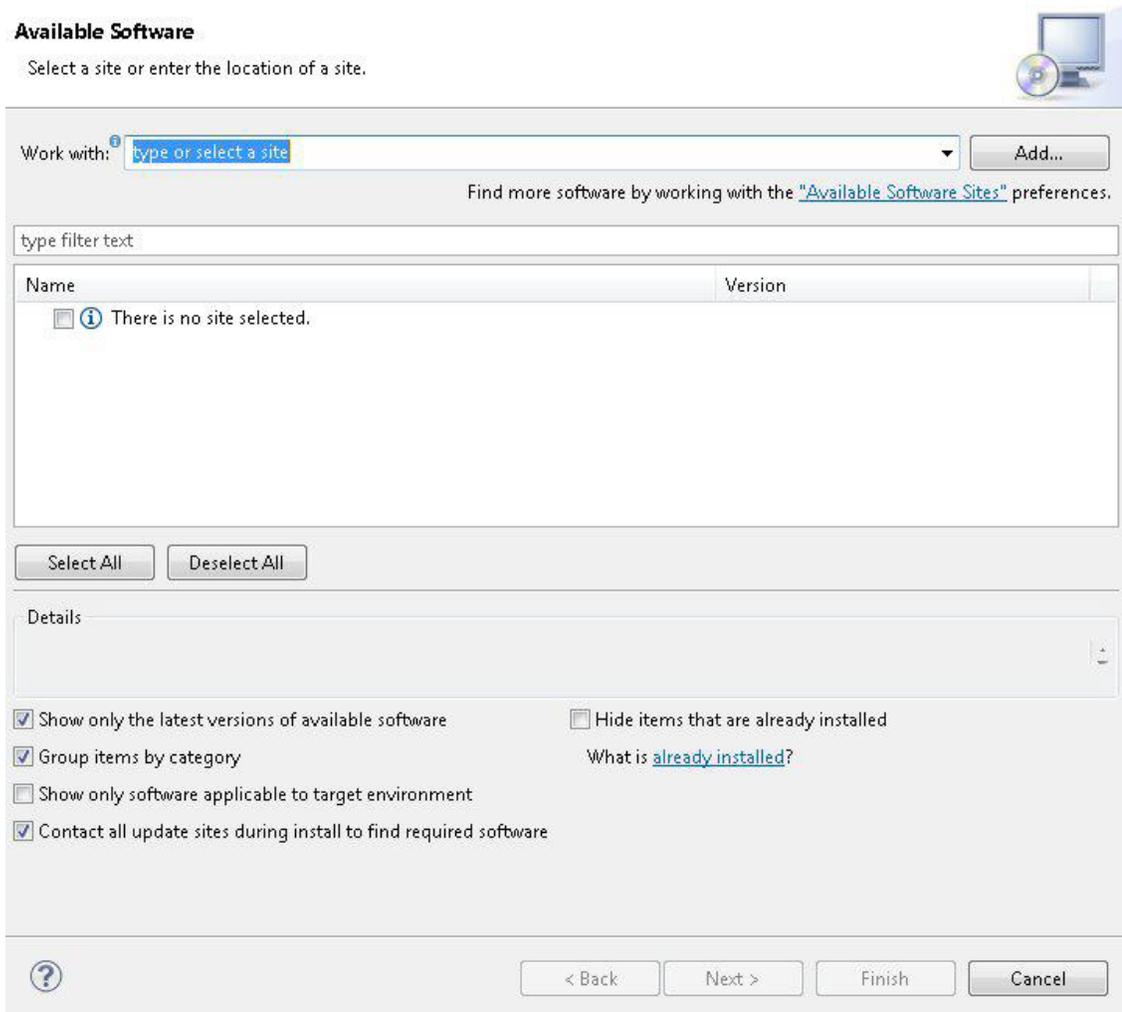
System Requirements

- Vanilla Eclipse 3.7.1 and above

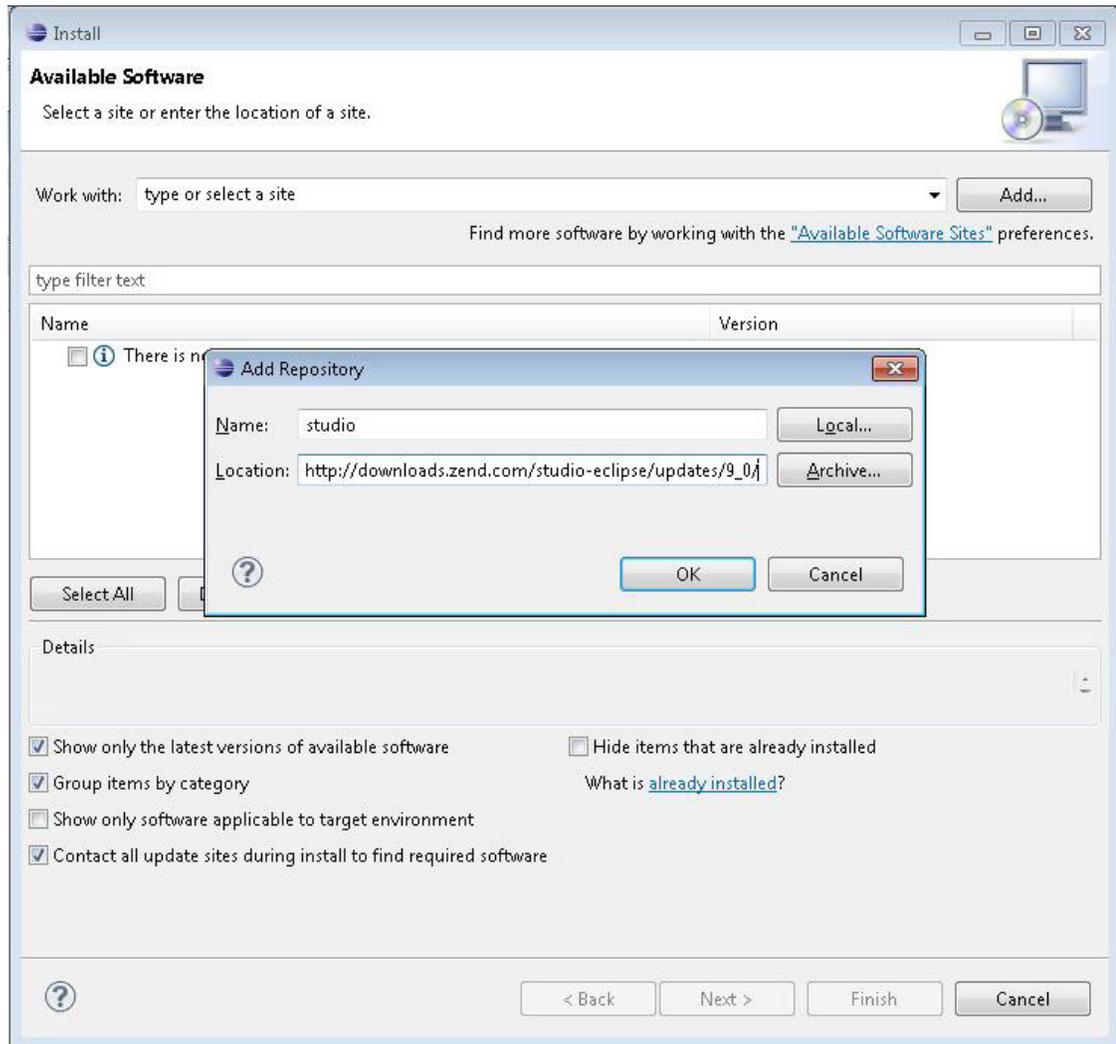


To install Zend Studio as a plugin:

1. From Eclipse's Menu Bar, go to **Help | Install New Software**.
The Available Software dialog is displayed.



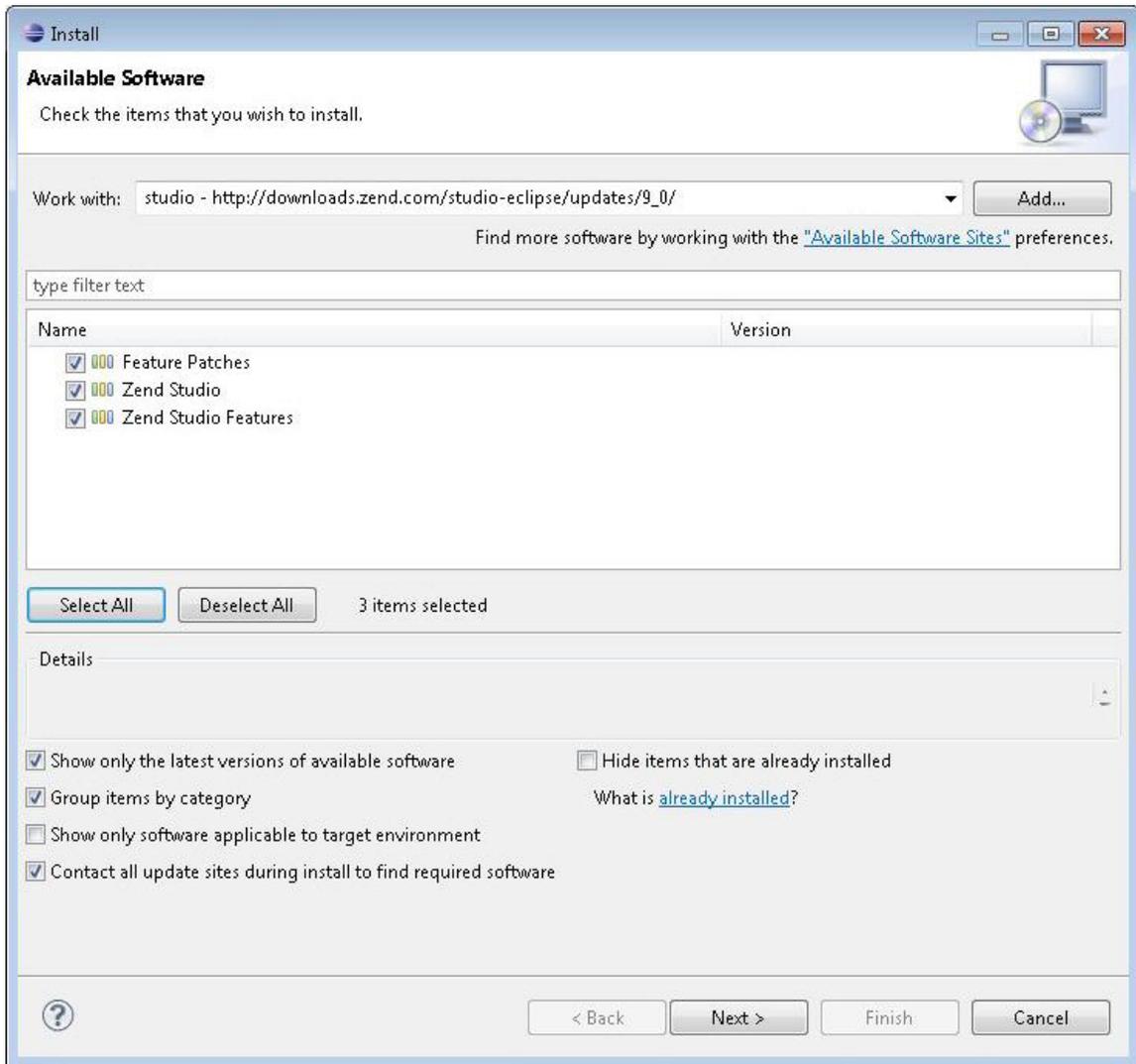
- In the 'Work with' field, click **Add** to add the Zend Studio update site. The Add Repository dialog is displayed.



- Enter the following information:
 - Name - The name for the new update sites:
 - Zend Studio Update site
 - Zend Studio Extra site
 - Location:
 - Enter the URL of the Zend Studio Update Site - http://downloads.zend.com/studio-eclipse/updates/9_0/
 - Enter the URL of the Zend Studio Extra site - http://downloads.zend.com/studio-eclipse/updates-extra/9_0
 - If you would like to choose a local or archive location click the relevant button to browse to the correct location.

4. Click **OK**.

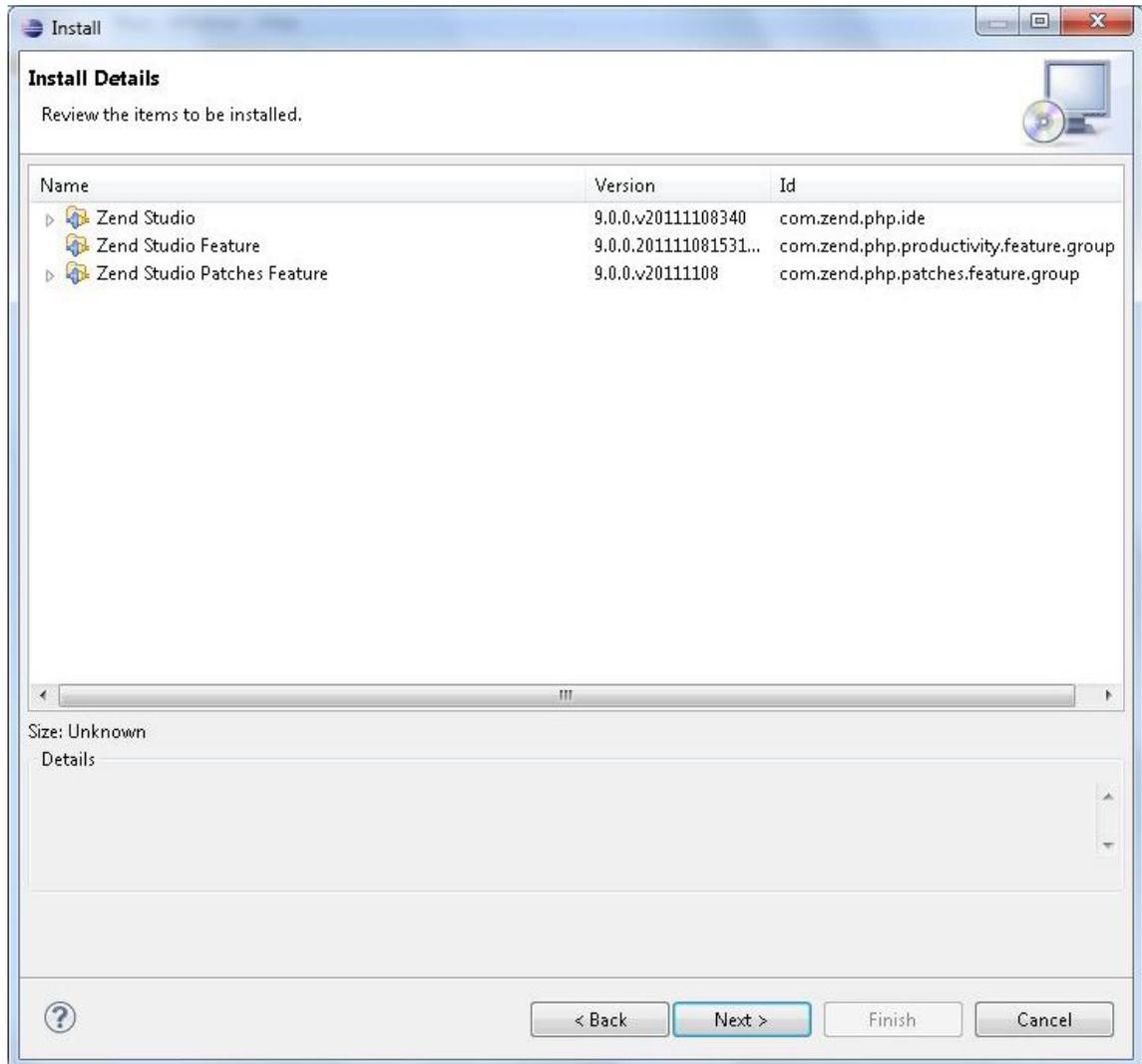
The Zend Studio features are added to the Available Software list.



5. Select Zend Studio features to install by clicking **Select All**.

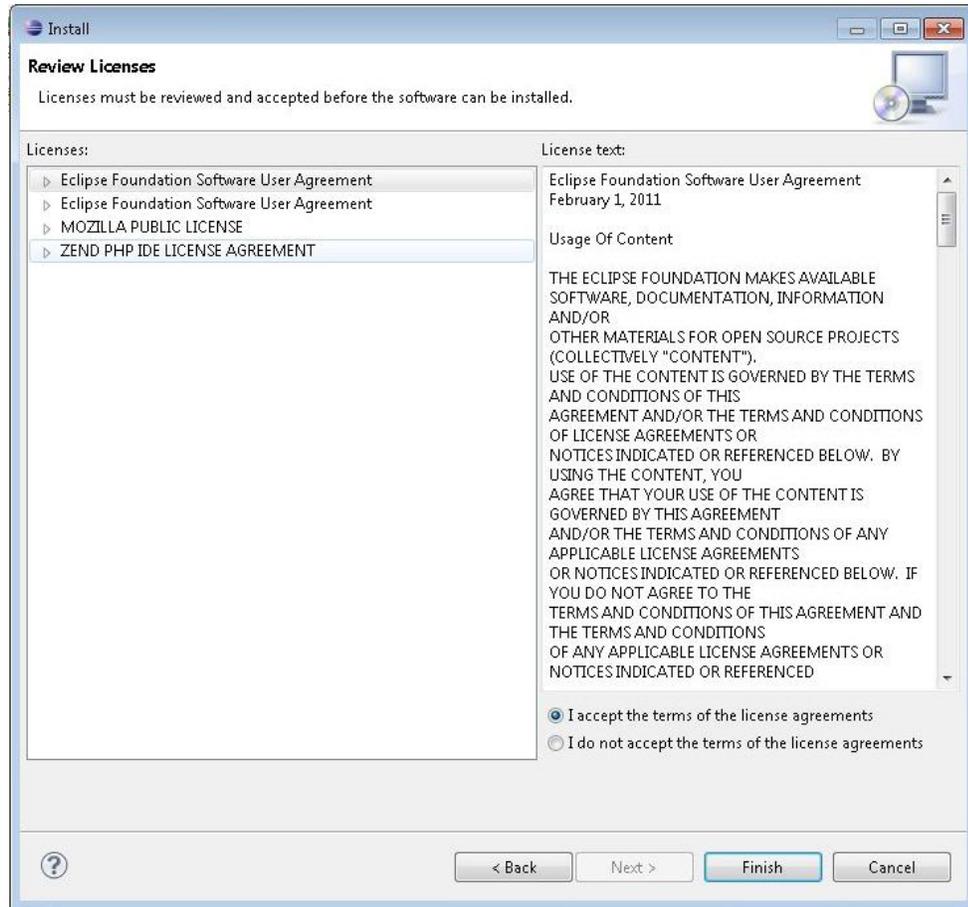
6. Click **Next**.

The Install Details dialog is displayed.



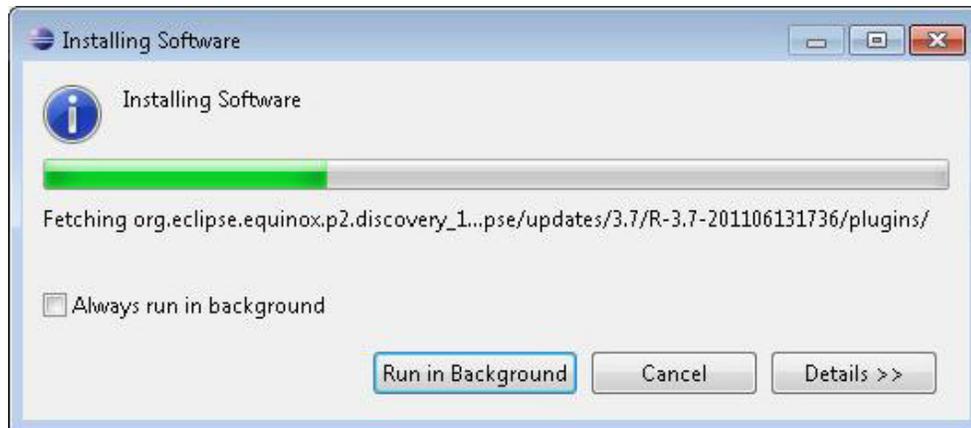
7. Click **Next**.

The Review Licenses dialog is displayed.

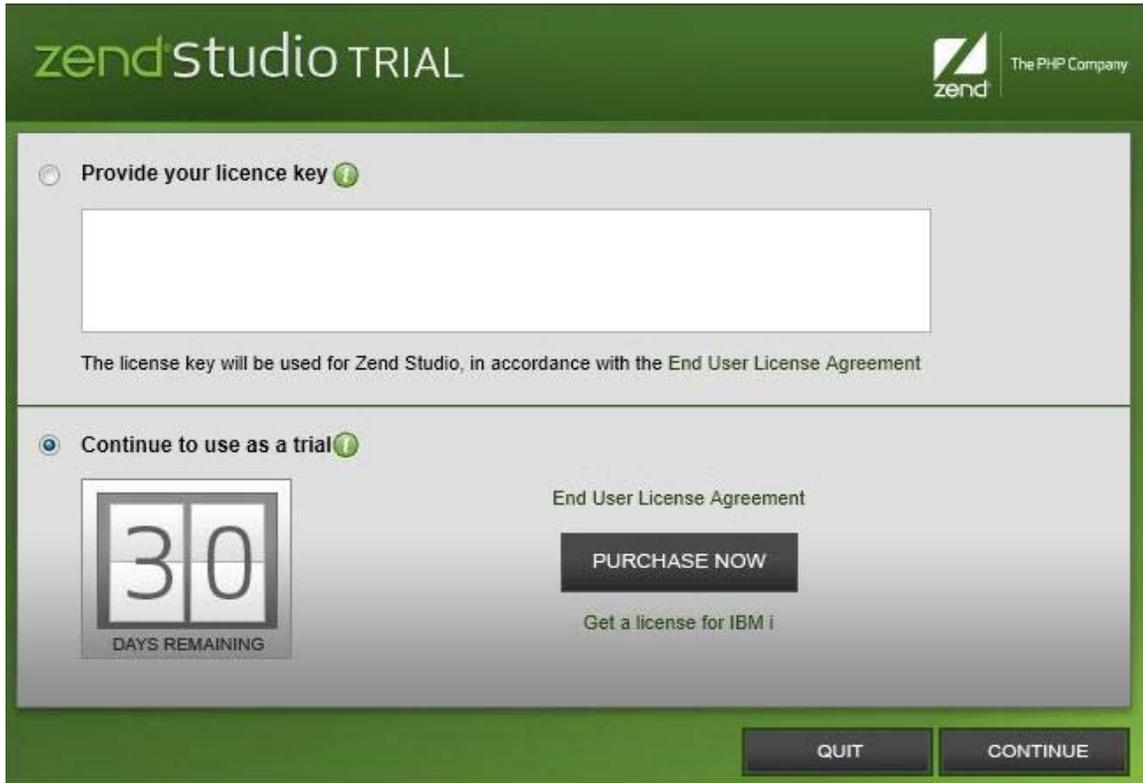


8. Review the licenses by expanding the list items and select the 'I accept the terms of the license agreements' checkbox and click **Finish**.

The Installing Software progress bar opens while the software installs.



9. When prompted with a Security Warning, click **Yes** to continue installation.
10. You will then be prompted to restart the workbench.
Click **Restart Now** for the workbench to be restarted and the required plugins to be installed.
When the workbench opens, the Zend Studio Trial screen is displayed.

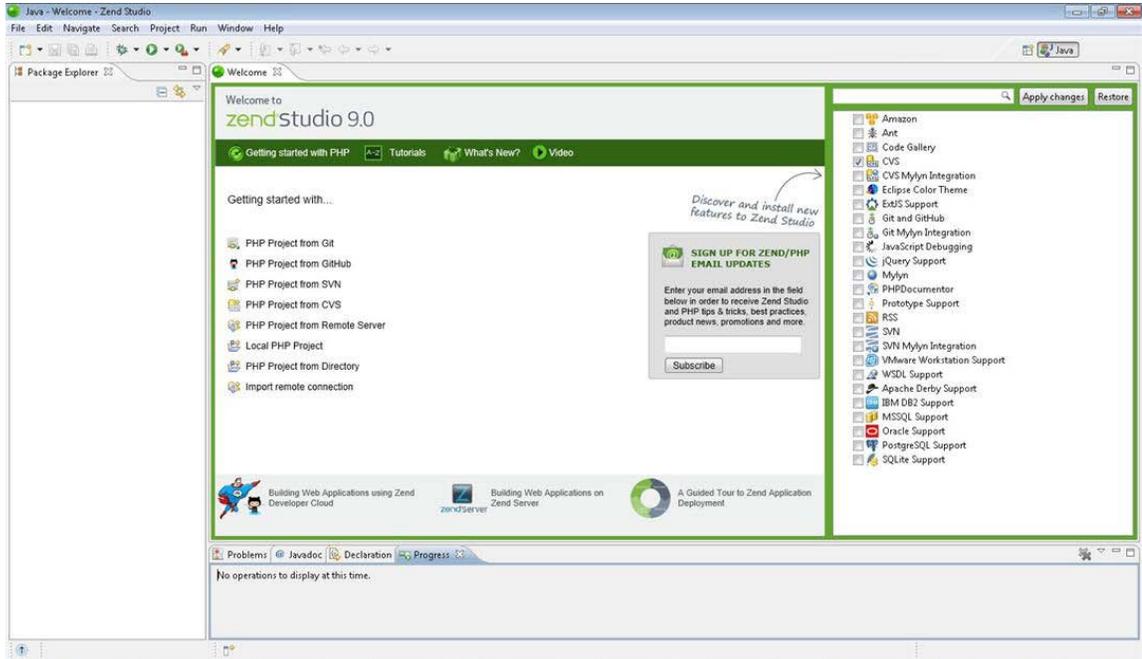


Installation and Upgrade Guide

11. Enter a license key or mark 'Continue to use as a trial' and click **Continue**. For more information, see [License Registration](#).

Eclipse is launched with the Welcome Page displayed.

The Welcome screen is a compilation of resources and information to help users of all different experience levels get started with Zend Studio. You can exit the screen by clicking the close icon in the corner tab. To return to the Welcome page at any time, go to **Help | Welcome**.



Upgrading Zend Studio

There are two methods for upgrading Zend Studio:

1. Installing the most up to date Zend Studio package from the [Zend Website](#). For more information see [Installing Zend Studio 9.0 and Above](#).
2. [Updating an existing Zend Studio](#).

If you have an existing Zend Studio installation, you can upgrade using Studio's Update Manager, which allows you to update your existing plugins and features.

Updating an Existing Zend Studio Installation

This procedure describes how to upgrade Zend Studio when there is already a previous version installed.

Notes:

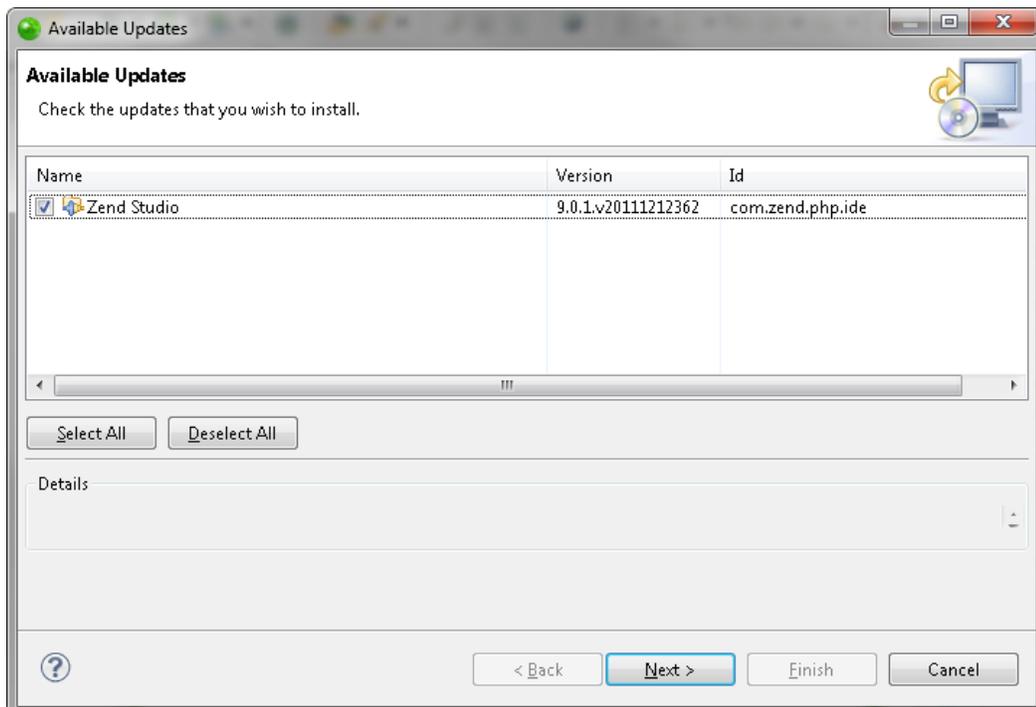
Upgrading an existing installation can be performed when upgrading to/from a minor version of Zend Studio (i.e, from 9.0.0 to 9.0.1). It is not possible to upgrade to/from a major version of Zend Studio (i.e, from 8.0 to 9.0).

In order to update you should sign on to your operating system with the same user permissions that were used during the initial installation of Zend Studio.

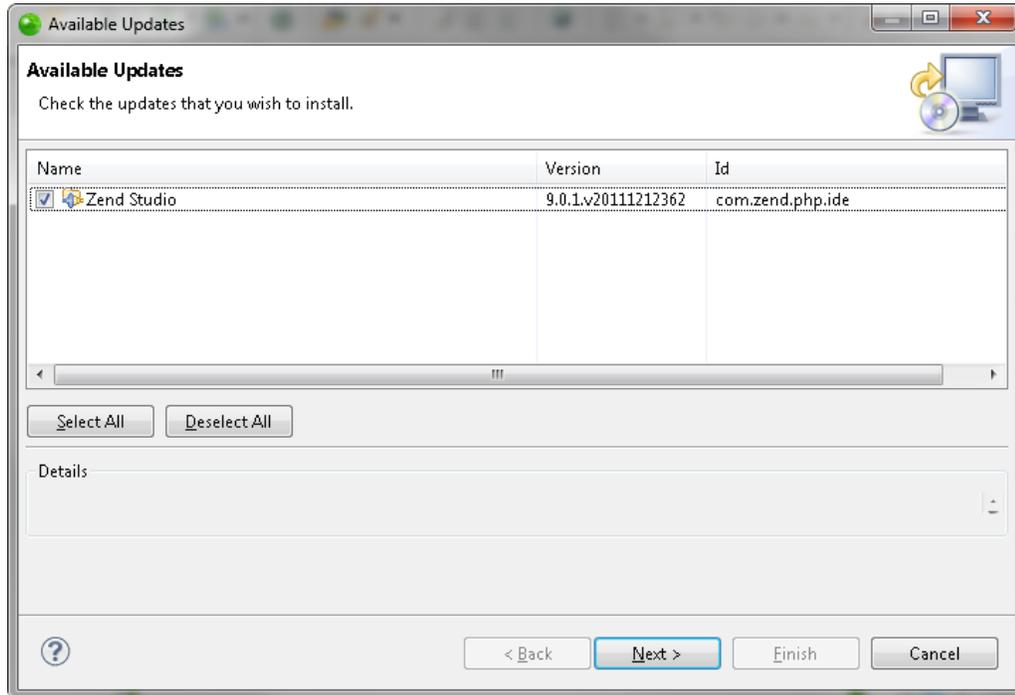


To update an existing Zend Studio installation:

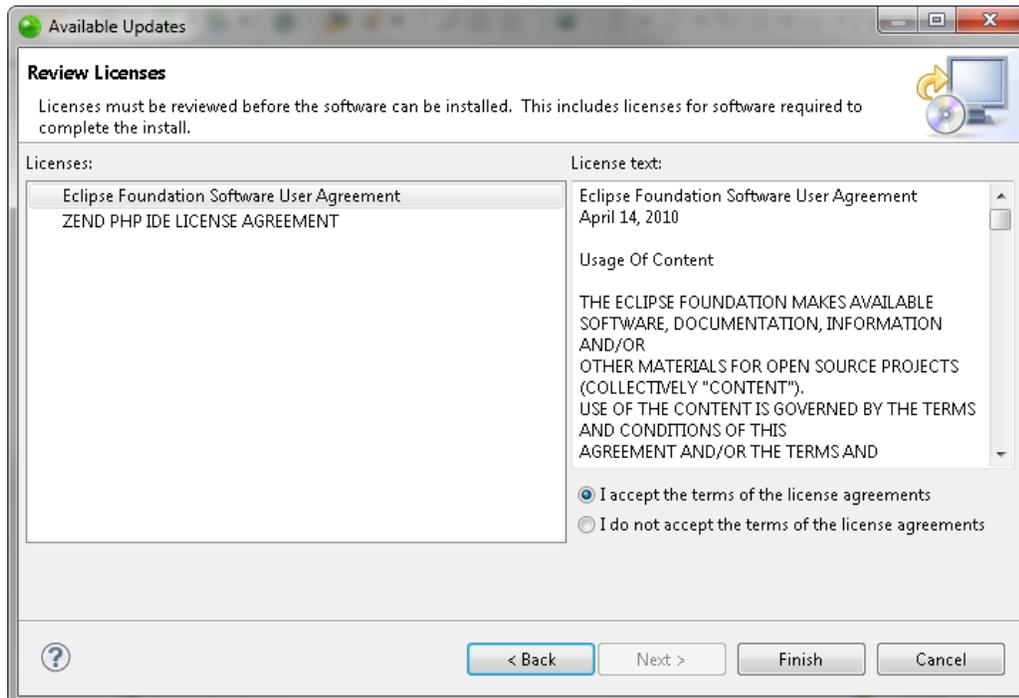
1. Launch Zend Studio.
2. From the Menu Bar, go to **Help | Check for Updates**.
The Contacting Software Sites screen opens with a progress bar as it searches for available updates.
3. If there are any updates, the Available Updates wizard opens.



- Select which updates you would like to install and click **Next**.
The Update Details dialog opens.



- Review and confirm the updates that are waiting to be installed and click **Next**.
The Review Licenses dialog opens.



6. Review the licenses and select the 'I accept the terms of the License Agreement' checkbox and click **Finish**.

The Update screen opens with a progress bar of the updates.

7. From this screen you can:

- Run the update in the background - Choose to run the updates in the background by clicking **Run in Background** or select the 'Always run in background' checkbox to save your choice for the future.
- Cancel the update - Click **Cancel** to cancel the update.
- Expand/collapse the update details - Click **Details** to expand or collapse the details of the update.

The progress bar will close when the updates are complete.

8. When prompted, restart Zend Studio.

Zend Studio restarts with the updates installed.

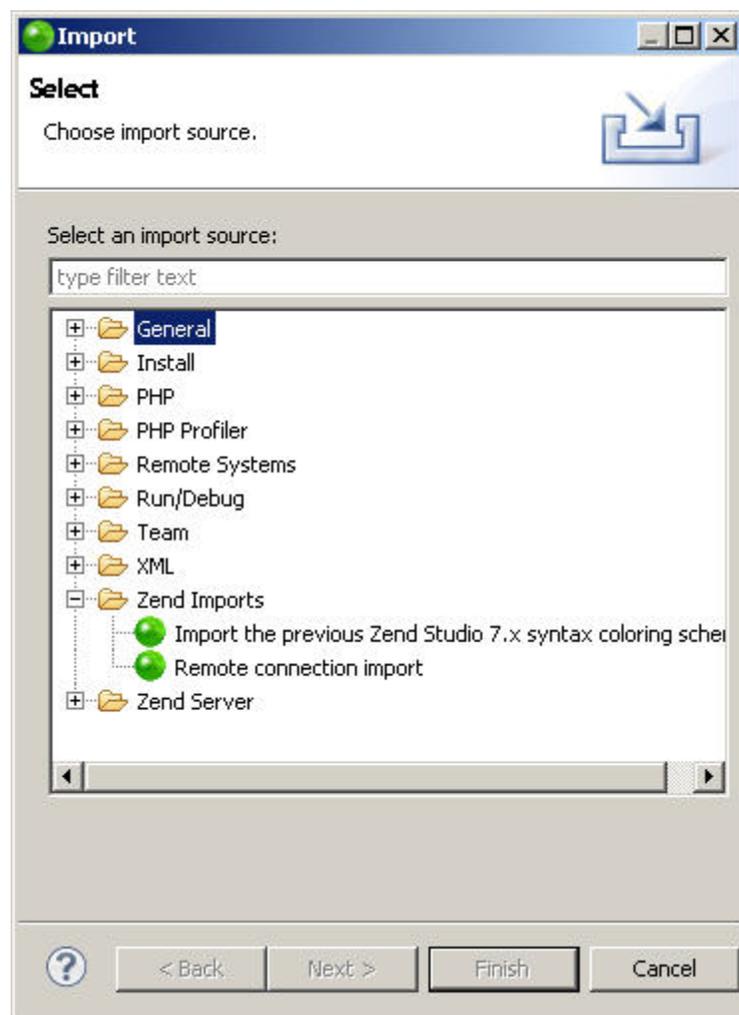
Importing Remote Connections

Zend Studio now allows you to import remote connections, ensuring that the upgrade to a newer version of Zend Studio does not disrupt your existing connection configurations.

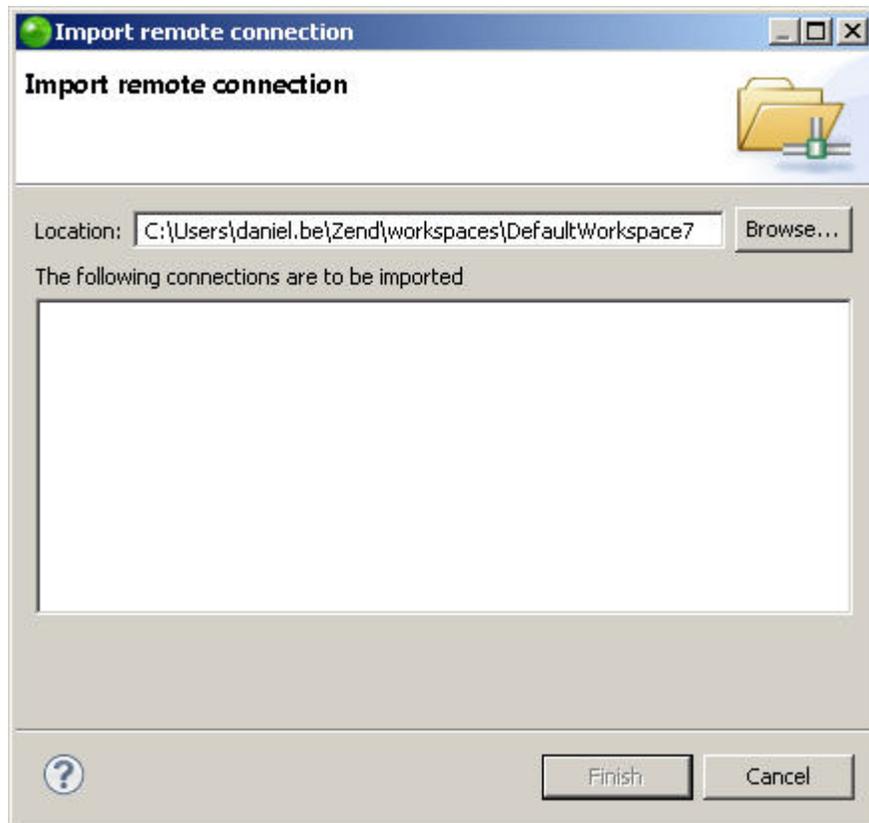


To import remote connections from your old workspace:

1. On the Welcome Page, click **Import remote connection**
-OR-
Go to **File | Import**.
The Import dialog is displayed.



2. Select **Zend Imports| Remote connection import** and click **Next**.
The Import remote connection dialog is displayed.



3. Click **Browse to** enter the location for the folder containing your remote connection configurations.
The available connections are displayed in the window below.
4. Click **Finish**.
Your old connection configurations are imported into your workspace.

Uninstalling Zend Studio 9.0 and Above

Uninstalling Zend Studio 9.0 and Above

The following procedure describes how to uninstall Zend Studio 9.0 and above on:

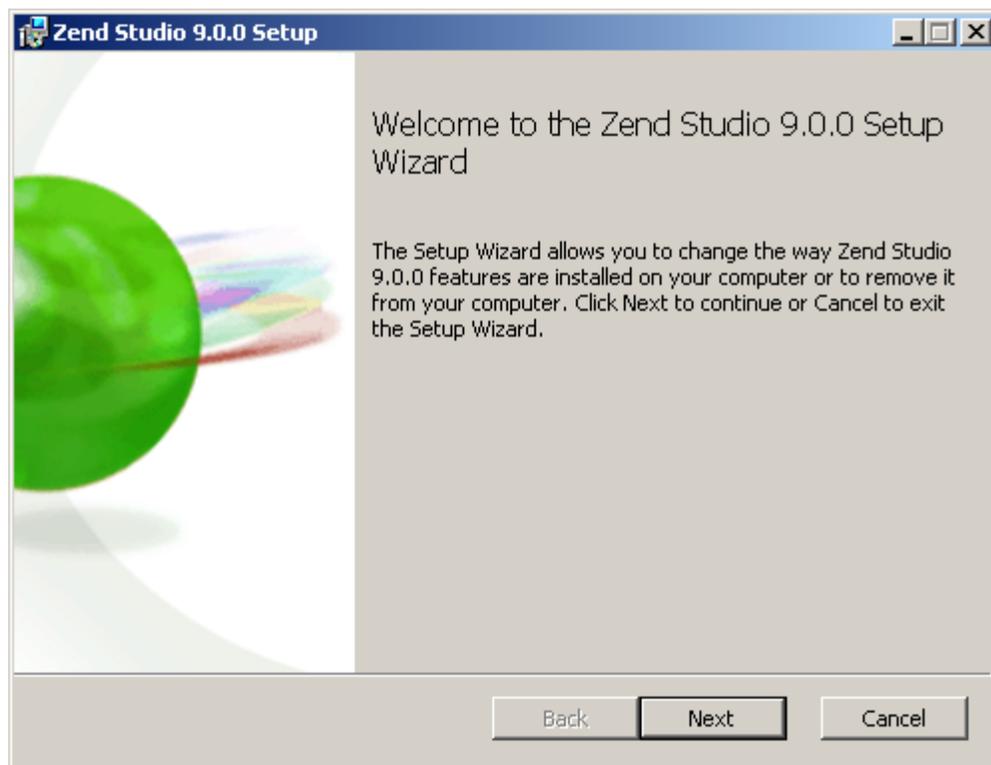
- [Windows](#)
- [Mac OS X](#)
- [Linux](#)

Uninstalling Zend Studio on Windows



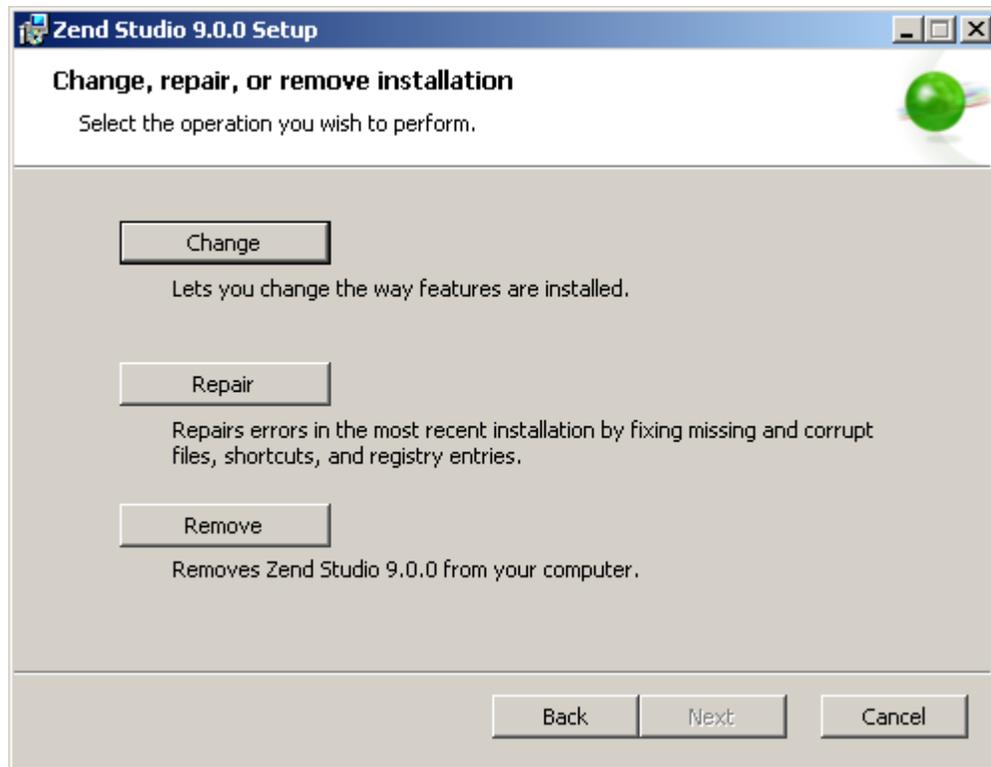
To Uninstall Zend Studio on Windows:

1. Go to the Start menu on your computer and select the Control Panel.
2. In the Control Panel select Add or Remove Programs.
A list of all programs appears.
3. Choose Zend Studio and click one of the following two options:
 - Remove – This will remove Zend Studio from your computer.
 - Change – This allows you to change your current installation of Zend Studio. After clicking **Change**, follow the directions below.
 - a. The Zend Studio Setup Wizard opens.



- b. Click **Next**.

The Change, repair, or remove installation screen opens.



- c. From this screen you can choose from the following options:
- Change – Lets you change the way features, such as the [Zend Firefox Toolbar / Zend Internet Explorer Toolbar](#), are installed.
 - Repair – Repairs the current installation of Zend Studio.
 - Remove – Uninstalls and removes Zend Studio from your computer.

Uninstalling Zend Studio on Mac OS X



To uninstall Zend Studio on Mac OS X:

1. Go to your Applications folder.
2. Select your Zend Studio and drag into the Trash.

-OR-

Select Zend Studio and from the Right Click Menu select **Move to Trash**.

Zend Studio has been uninstalled from your computer.

Uninstalling Zend Studio on Linux



To Uninstall Zend Studio on Linux:

1. Close any running instance of Zend Studio.
2. Go to the directory in which you placed Zend Studio during the installation process.
3. Delete Zend Studio. Below is the command to delete Zend Studio where zend-studio is the root of the Zend Studio directory tree:

```
rm -rf zend-studio
```

Zend Studio has been uninstalled.

License Registration

Once Zend Studio is installed, all its 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 Server integration, debugging through tunneling, advanced code formatting, code galleries and more.

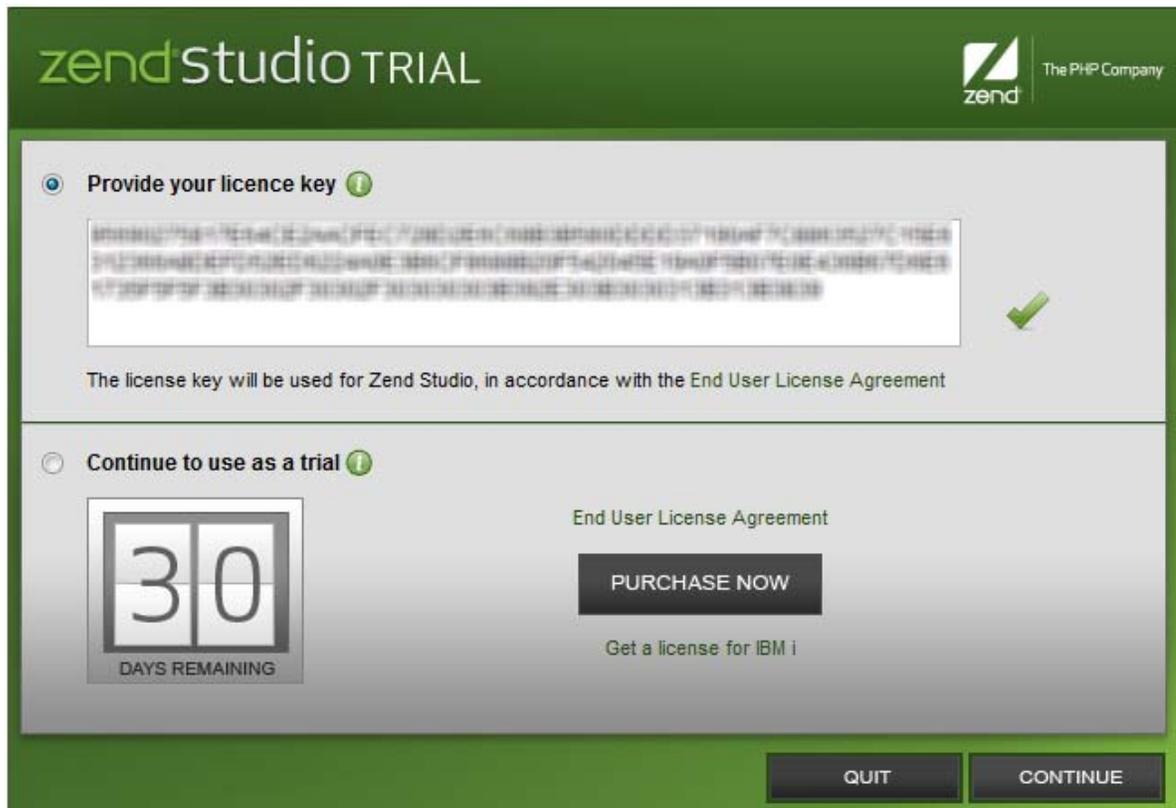
To enjoy the full range of Zend Studio functionality, you should register a valid license. You can purchase a Zend Studio license from the [Zend Store](#).

Registering Zend Studio



To register your Zend Studio:

1. If your Zend Studio is already running, close and reopen it. If it is not already running, open Zend Studio.
A **Zend Studio Trial** screen appears.



2. Select **Provide your license key**, and enter the key in the field below.

If you do not have a license, go to the [Zend Studio product page](#) and click **Purchase Now**.

3. Click **Continue**.

Your registered Zend Studio opens.

You can now begin working with your Zend Studio or see additional workflows in the [Zend Studio Tutorials](#).

Unregistering Zend Studio

Once you unregister Zend Studio, all professional features will become disabled after 30 days.



To unregister Zend Studio :

1. Go to **Help | Unregister**.
2. When asked to confirm the unregistration process click **OK**.
Zend Studio restarts unregistered.