



The PHP Company

Installation and Upgrade Guide Zend Studio 7.0

By Zend Technologies, Inc.

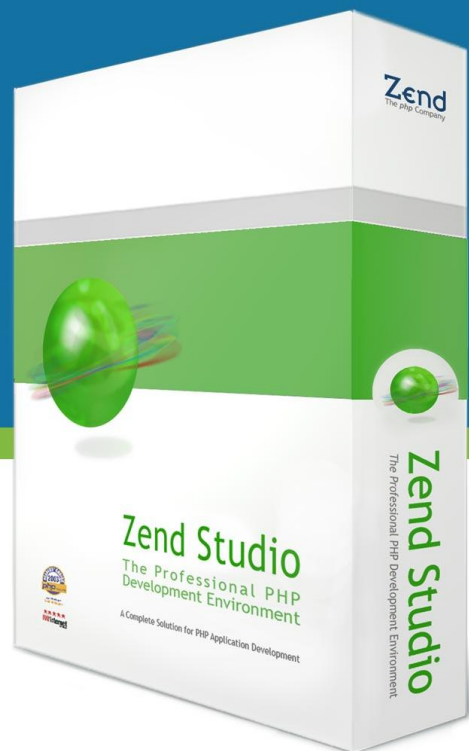


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System Requirements

- Supported Platforms:
 - Windows x86 2000, XP, 2003, Vista. (For Windows 2000 users, it is strongly recommended to install Microsoft's Service Pack 3)
 - Linux x86
 - Mac OSX 10.5 Leopard, OSX 10.4 Tiger, G4 or G5 and Intel processor
 - Linux x86-64

Note for Linux 64 bit users:

Linux 64 bit users need to have 32 bit compatibility libraries installed in order to run Zend Studio.

To install 32 bit compatibility libraries:

On Debian-like distributions, e.g. Ubuntu/ Kubuntu, run the following command in your CLI:
`sudo apt-get install ia32-libs`

On Red Hat-like distributions, e.g. Fedora/ RHEL, run the following command in your CLI:
`sudo yum install glibc.i386 libstdc++.i386`

Consult your Linux User Guide for more information.

- 800MHz processor (1.5GHz processor recommended)
- 512MB RAMs
- 450MB of hard disk space

Installing Zend Studio

The latest Zend Studio installation packages can be downloaded from the [Studio downloads site](#).

Note:

It is recommended to sign on to your operating system with the same user permissions as will be used to run Zend Studio (e.g. 'Administrator' or 'root'). This will simplify the Zend Studio update process.

To install Zend Studio 7:

1. Run the Zend Studio 7.x installation file:
 - Windows – ZendStudio-7.x.x.exe
 - Mac - ZendStudio-7.x.x.dmg
 - Linux – Extract the package and run the ZendStudio-7_x_x.bin file.
2. The installer will launch.

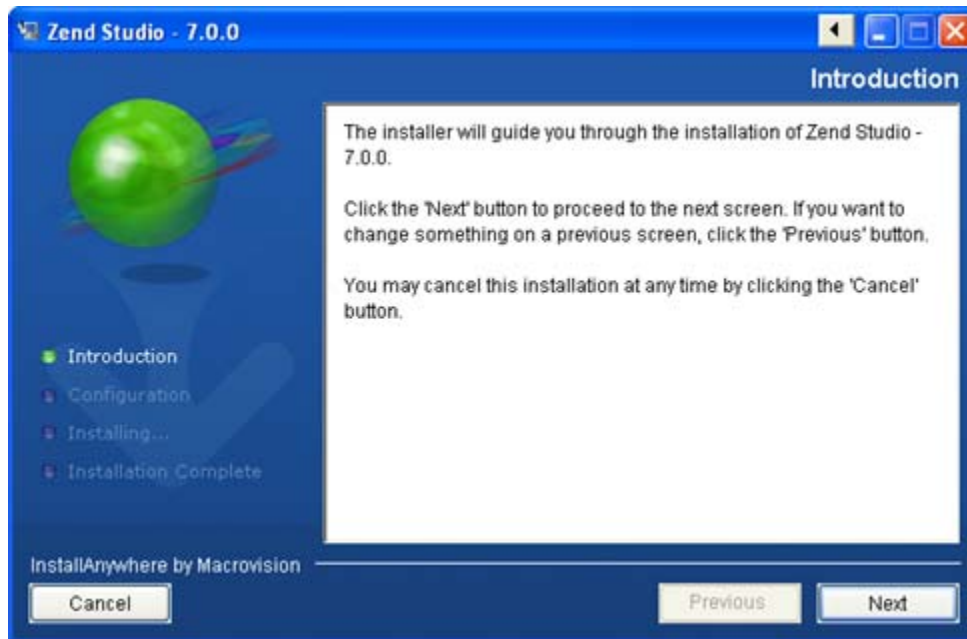


Figure 1: Installation introduction screen

3. Click Next.
The License Agreement screen is displayed.

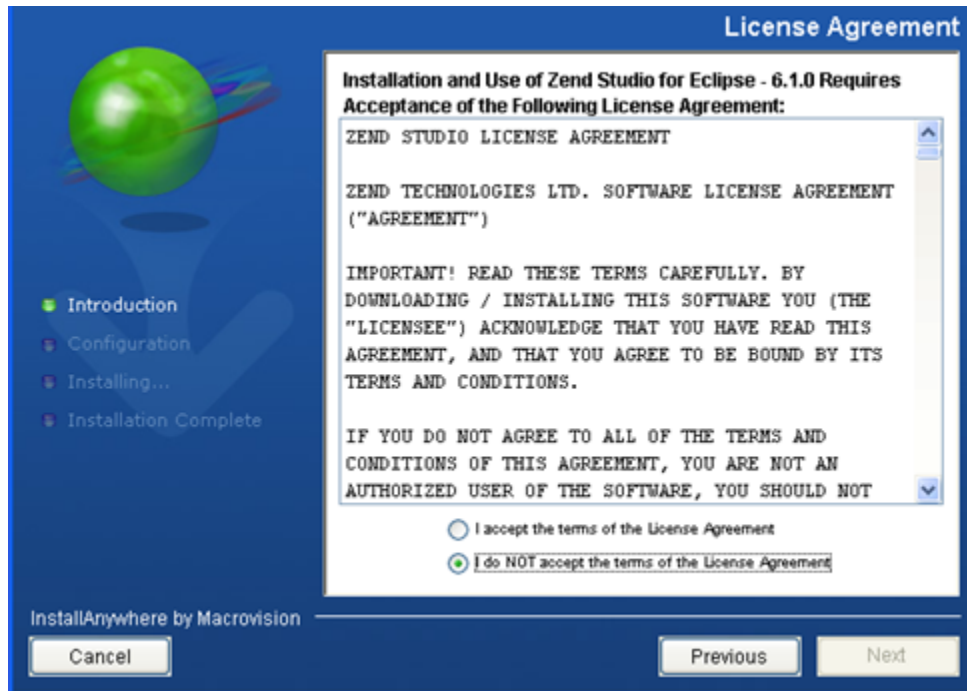


Figure 2: License Agreement Screen

4. Select the 'I accept the terms of the License Agreement' radio button and click Next to continue with the installation.

If you do not accept the terms, click Cancel. The installation process will be aborted.

If you accepted the license agreement, the Choose Install Set screen is displayed.



Figure 3: Choose Install Set Screen

5. Mark the checkboxes of the components which you would like to install:
 - Zend Studio – The Zend Studio 7.x IDE.
 - 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).

See the [Zend Browser Toolbar](#) topic in the [Zend Studio Online Documentation Center](#) for more information.

Note:

To install all components, select the 'Full' option in the Install Set drop-down list.

6. Click Next.
The Choose Install Folder and Shortcuts screen is displayed.



Figure 4: Choose Install Folder and Shortcuts Screen

7. Select the location for your Zend Studio installation.
To browse to the required location, click Choose.
8. Mark the checkboxes of the locations where you would like to create shortcuts.

9. Click Next.

The Extension Association screen is displayed.

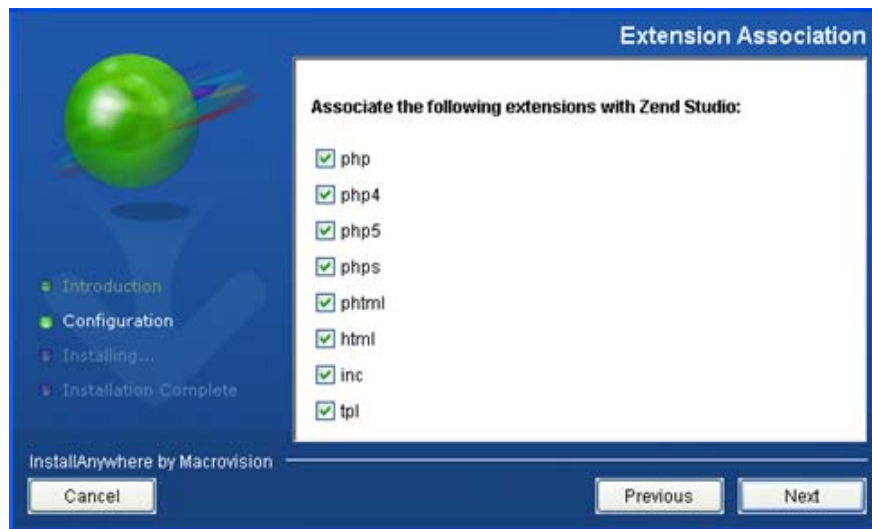


Figure 5: Extension Association Screen

10. Select the checkboxes of the file extensions to associate with Zend Studio.

Whenever a file with the corresponding extension is opened, it will be launched in a Zend Studio editor.

11. Click Next.

The Pre-Install Summary screen is displayed.

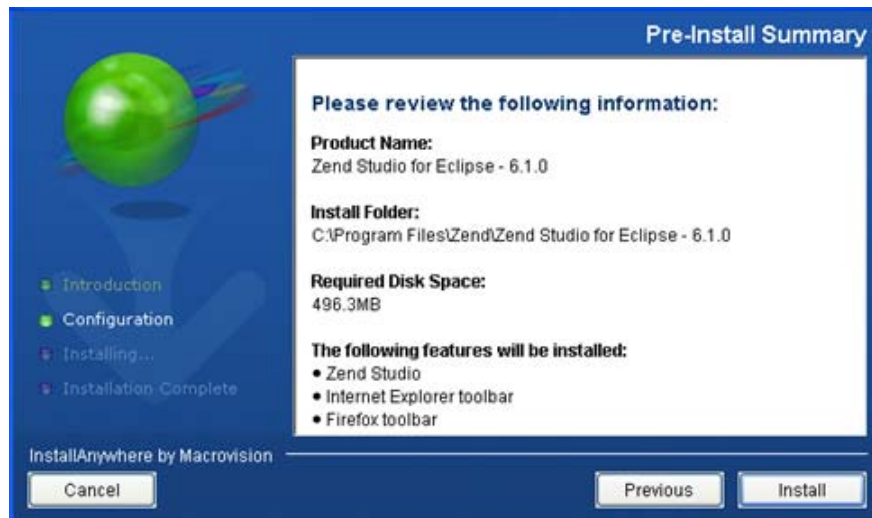


Figure 6: Pre-Install Summary Screen

12. Verify that the information is correct and click Install.

If you want to change the installation details, click Previous.

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

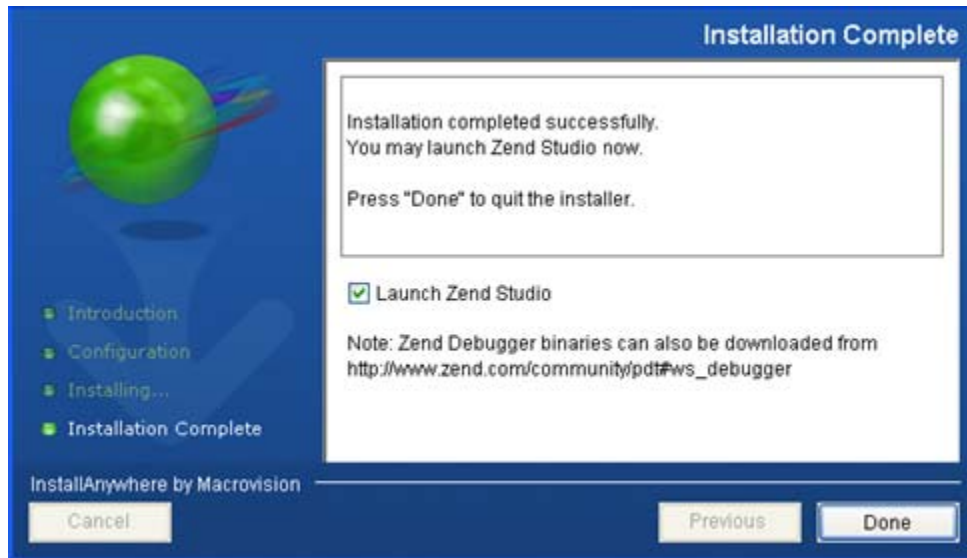


Figure 7: Installation Complete Screen

15. Mark the 'Launch Zend Studio' checkbox for Studio to be launched.
16. Click Done to exit the installation process.

Migrating to Zend Studio 7.x from Zend Studio for Eclipse 6.1.x

If you have an existing Zend Studio for Eclipse 6.x installation, you can launch your existing workspace in Zend Studio 7.x, or import your old projects and preferences files into the newly created workspace.

Using your Old Workspace

You can now import your old Zend Studio for Eclipse v6.1.x workspace, and launch it using Zend Studio 7.x.

Note:

It is recommended to back up your old workspace before launching it in Zend Studio 7.x.



To use an existing workspace:

1. Launch Zend Studio 7.x.
2. From the Menu Bar go to File | Switch Workspace | Other.
3. Click Browse and browse to the location of the workspace you would like to use.
4. Click OK.
5. The workbench will be restarted and Zend Studio will launch with your existing workspace.

Using a New Workspace

If you would like to use a new workspace, you can import your existing projects and preferences configurations file into it.

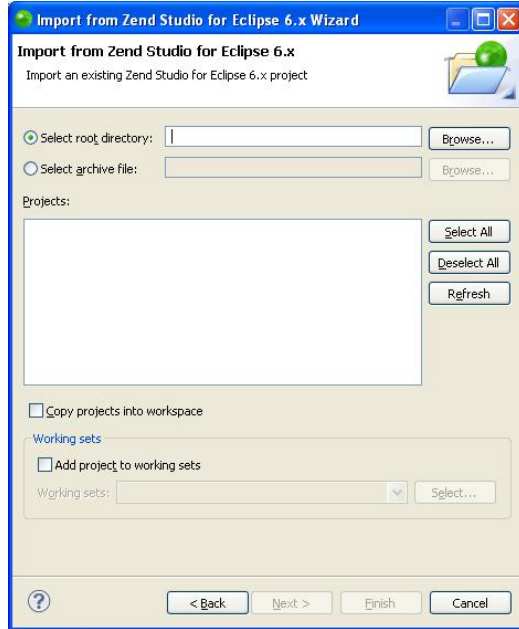
Importing your existing projects into a new workspace

If you want to work with your old projects and files, you can import them into the new workspace created by Zend Studio 7.x.



To create a new workspace with your existing projects:

1. Launch Zend Studio 7.x.
2. In the Main menu go to File | Import | Zend Imports | Zend Studio for Eclipse, and then click Next.
The Import wizard opens.



3. Browse to the required projects, and then click Next.

When all the wizard steps are finished, the projects are imported into the new workspace.

Migrating your Preferences Settings

Your preference settings can be migrated from your old workspace to the new one.



To migrate workspace preferences:

1. Open your old Zend Studio.
2. Go to File | Export | General | Preferences.
The Export Preferences dialog is launched.
3. Select whether to export all preferences or select just the required preferences.

Note:

The 'All preferences' option includes settings configured in Window | Preferences. Selecting specific preferences will not include these settings.

4. Click Browse to select a location where the preferences file will be created. The preferences file will have a .epf extension.
5. Click Finish.
A preferences file will be created.
6. Open Zend Studio 7.x.
7. Go to File | Import | General | Preferences.

8. Browse to the .esp file you created.
9. Click Finish.
10. All workbench preferences will be imported and configured according to the settings in your preferences file.

Upgrading to Zend Studio 7.x from Zend Studio 5.x

If you previously used Zend Studio 5.x, you can migrate your old projects and a Zend Studio 5.x keymap into Zend Studio 7.x.

See the [Migrating From Zend Studio 5.X](#) topic in the [Zend Studio Online Documentation Center](#) for more information.

Uninstalling Zend Studio

To uninstall Zend Studio:

1. Run the Uninstall Zend Studio executable.

This will be located in a folder entitled 'Uninstall Zend Studio - 7.x.x' in your Zend Studio installation directory.

By default this will be located at:

Windows: C:\Program Files\Zend\Zend Studio - 7.x.x\Uninstall Zend Studio - 7.x.x

Linux: /usr/local/Zend/ZendStudio_7.x.x /Uninstall_Zend_Studio _-7.x.x

Mac: /Applications/Zend/Zend Studio - 7.x.x /Uninstall Zend Studio - 7.x.x.

2. The Uninstaller will launch.
3. Click Next.

Note:

Make sure all browser windows are closed in order for the Zend Studio Toolbar to be uninstalled safely.

4. Click Uninstall.
The uninstall process will launch.
5. All Zend Studio files and folders will be removed.

Note:

Your workspace(s) will **not** be affected by the uninstaller.

6. Click Done to end the uninstall process.

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 Studio functionality, you should register a valid license.

This can be done by going to Help | Register from Studio's menu bar and entering your username and license key.

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

<http://www.zend.com/store/software/studio> or by going to Help | Purchase a License from the Studio menu bar.