

Installation and Upgrade Guide

Adobe Flash Builder 4.5 for PHP



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Adobe® Flash® Builder™ for PHP Installation Guide

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Product Version: 4.5

DN: FBPHP-UG-120411-08-14

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Prerequisites

This section describes the system requirements and components required to install and run Flash Builder 4.5 for PHP, which allows you to develop and debug your Flex and PHP code in one integrated IDE.

The prerequisites are:

1. Zend Server 5.x or above, or a compatible PHP application server.

You will need a PHP application server to debug your application. Go to

<http://www.zend.com/en/downloads/> to download Zend Server 5.x, the Zend PHP application server. For more information see the [Zend Server Installation Guide](#).

Note:

Make sure to save the username and password for your Zend Server. If you installed the optional components MySQL and phpMyAdmin, the credentials are by default “root” as the username with no password.

2. Uninstall any existing installations of Adobe Flash Builder 4.5 for PHP from your machine.
3. Close any running browsers on your machine.
4. Close all applications running on your machine.
5. It is recommended to temporarily turn off virus protection during the installation process.

Note:

If you are using Windows 7 and Apache, ensure that you have UAC permissions for the folder “C:\Program Files\Zend\Apache2\htdocs”.

If you are using Windows 7 and IIS, ensure that you have UAC permissions for the folder “C:\inetpub\wwwroot”.

Minimum System Requirements

For the most up to date system requirements see [Flash Builder's System Requirements](#).

Once you have met the prerequisites you can [install Flash Builder 4.5 for PHP](#).

Installing Flash Builder 4.5 for PHP

Before installing Flash Builder 4.5 for PHP make sure all [prerequisites](#) have been met.

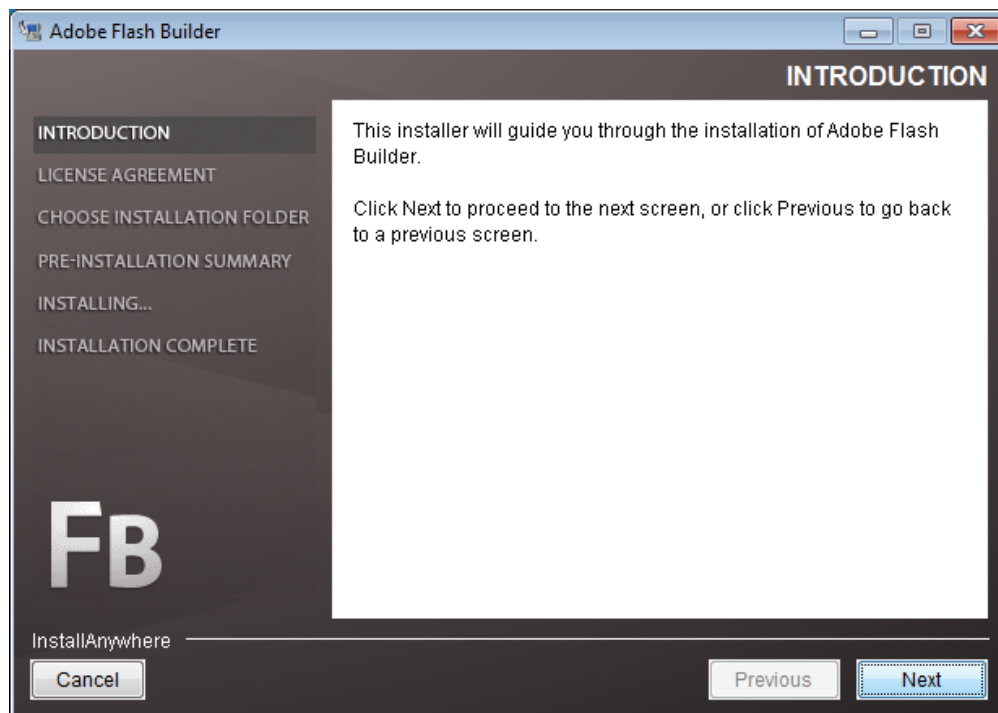
Installing Flash Builder 4.5 for PHP on Windows

This procedure describes how to install Flash Builder 4.5 for PHP on Windows.

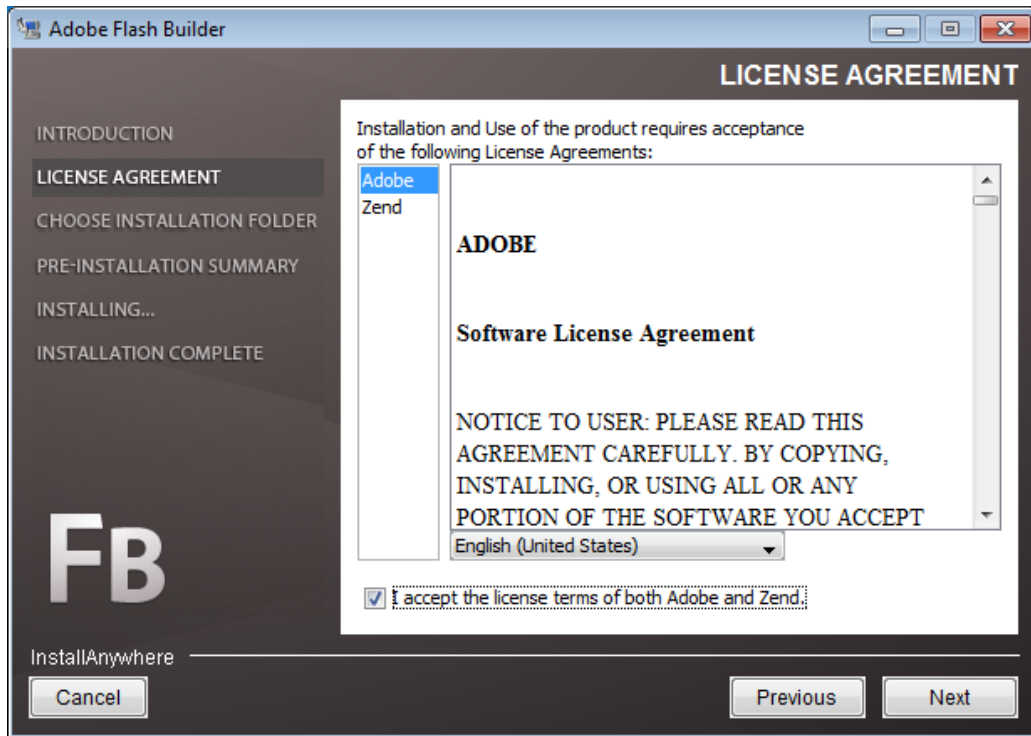


To install Flash Builder 4.5 for PHP:

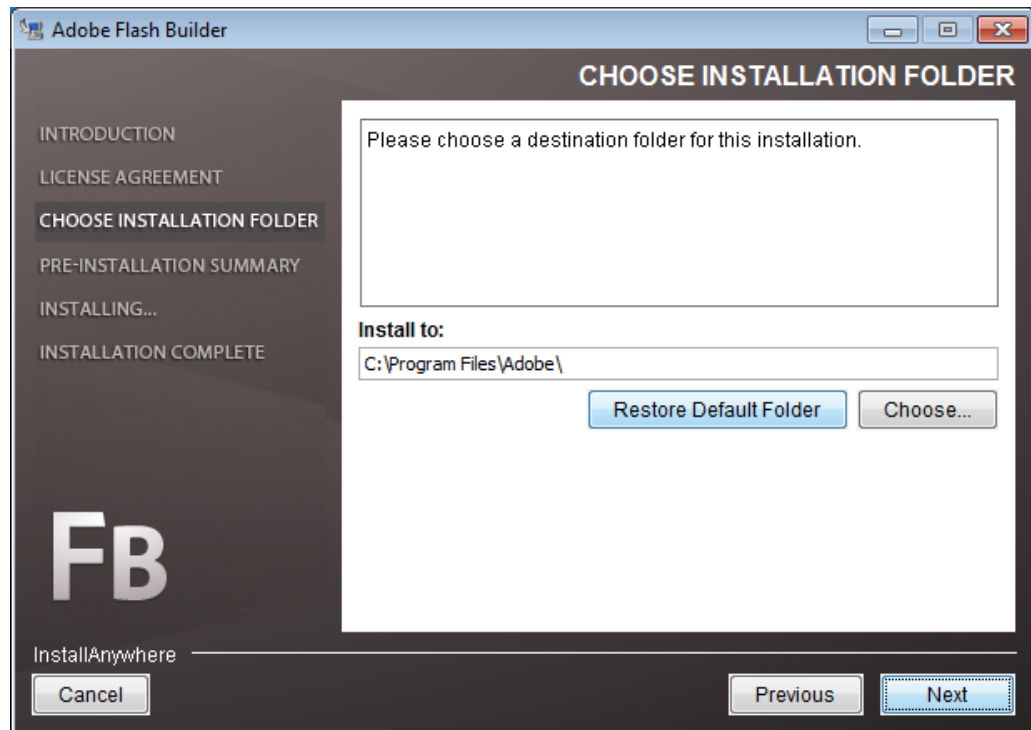
1. Go to <http://www.zend.com/en/products/studio/flash-builder-for-php/downloads> and save the Flash Builder 4.5 for PHP installation file, "FlashBuilderPHP_4_5_LS1.exe", in a temporary location on your machine.
-OR- Insert the DVD in your drive and follow the on-screen instructions to launch the installer.
2. The File Download Complete dialog will inform you when the download is complete. Click **Run** in the dialog to launch the Installer.
The Introduction dialog opens.



3. Click **Next** to open the License Agreement dialog.

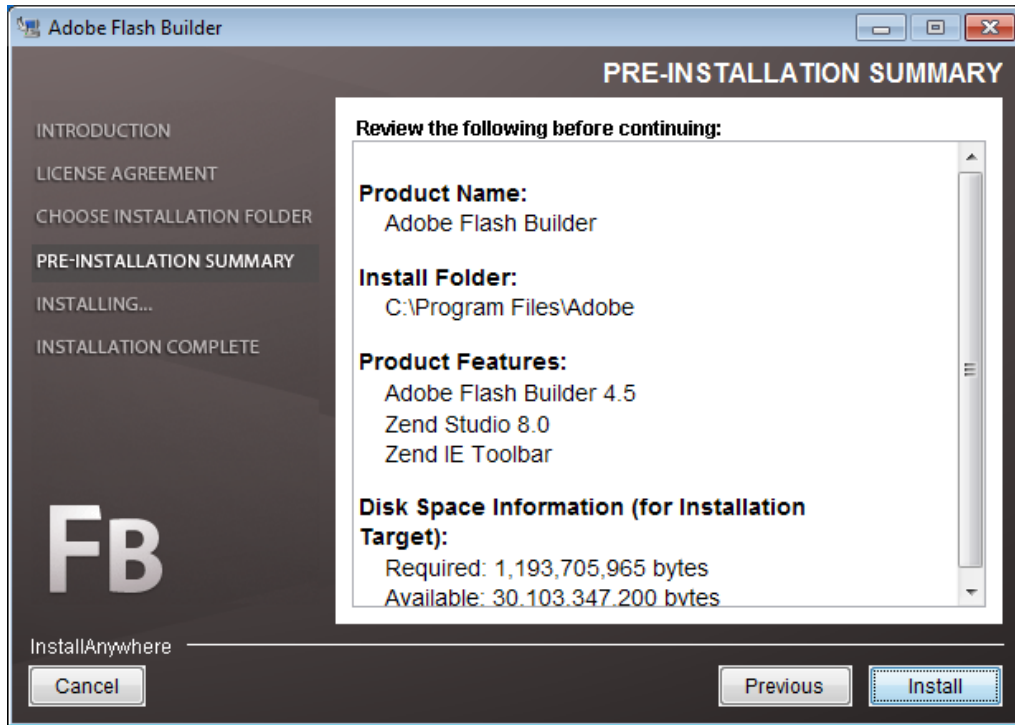


- To see the Zend license click **Zend** in the left window.
Select the 'I accept the terms of both Adobe and Zend' checkbox and click **Next** to open the Choose Installation Folder dialog.



- To select a location other than the default click **Choose**. Otherwise click **Next** to install to the default location.

The Pre-Installation Summary Dialog opens.

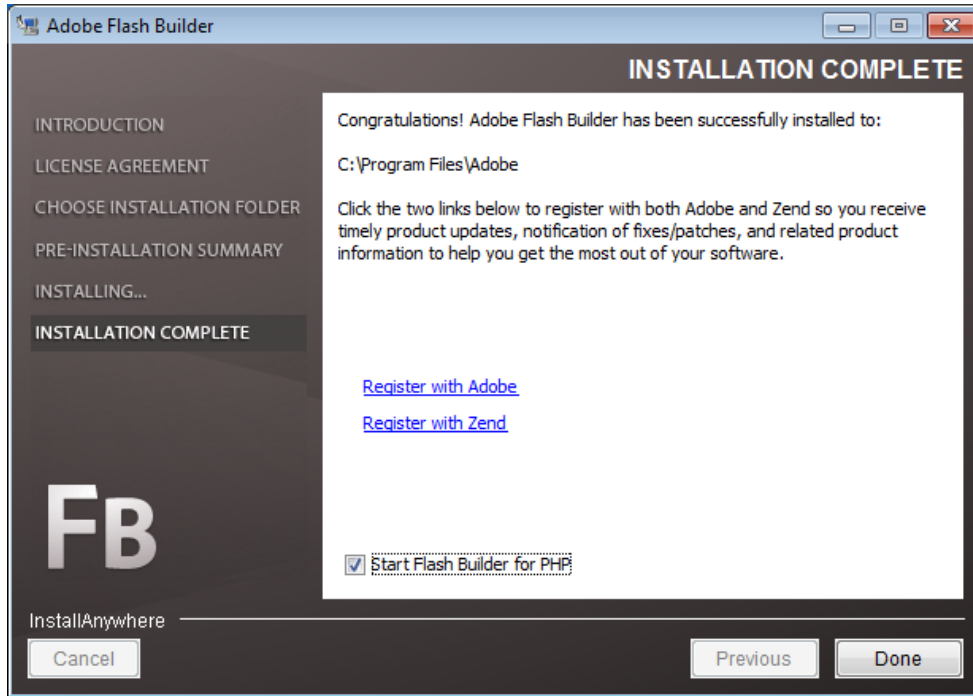


6. Review the information in the dialog. If any of the information is incorrect click **Previous** to change it in a previous screen. If the information is correct click **Install**.

The Installing Adobe Flash Builder dialog opens.



7. When the installation is finished the Installation Complete dialog opens.



8. Select the 'Start Flash Builder for PHP' checkbox and click **Done** to exit the installation process and open Flash Builder 4.5 for PHP.

To register your product with Adobe and Zend click on the links in the dialog.

To activate Flash Builder 4.5 for PHP see [License Registration](#), or to start working with Flash Builder 4.5 for PHP see [Working with Flash Builder 4.5 for PHP](#).

For information on uninstallation see [Uninstalling Flash Builder PHP Edition](#).

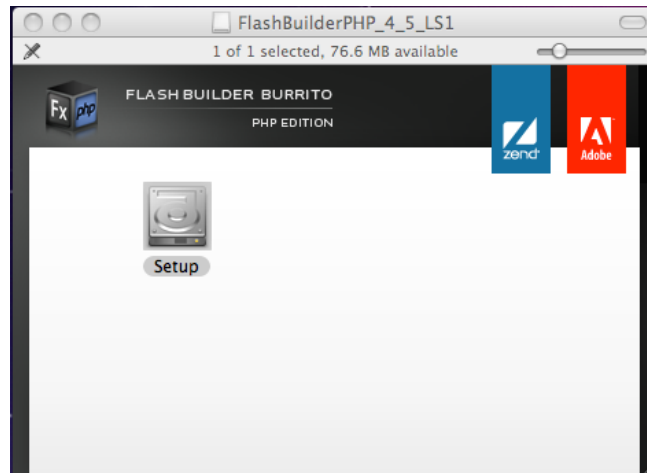
Installing Flash Builder 4.5 for PHP on Mac OS X

This procedure describes how to install Flash Builder 4.5 for PHP on Mac OS X.

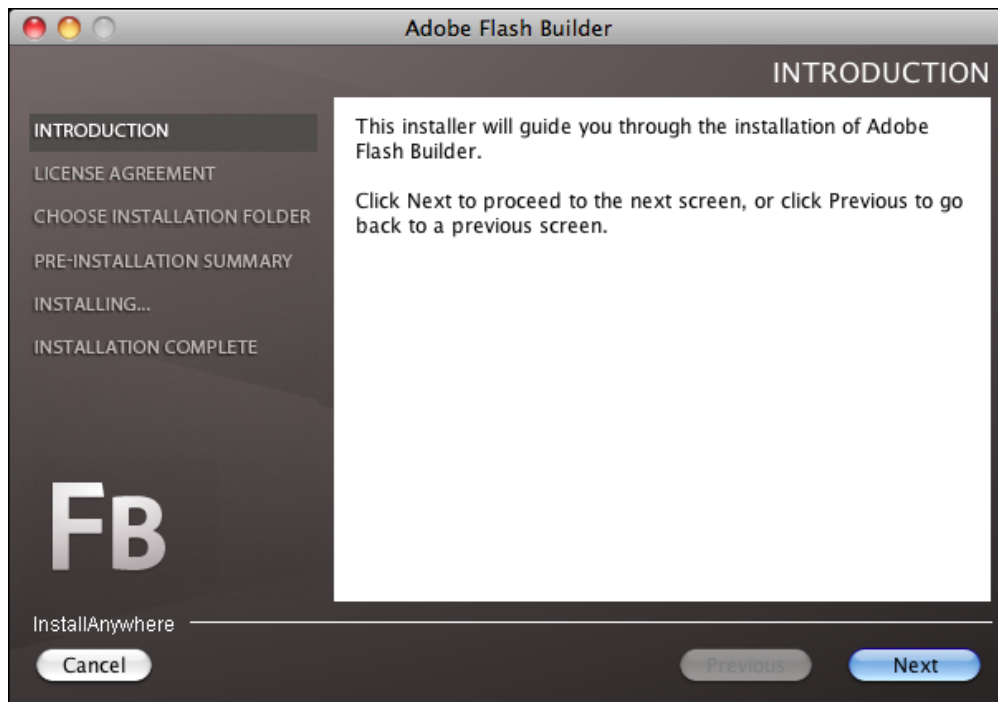


To install Flash Builder 4.5 for PHP:

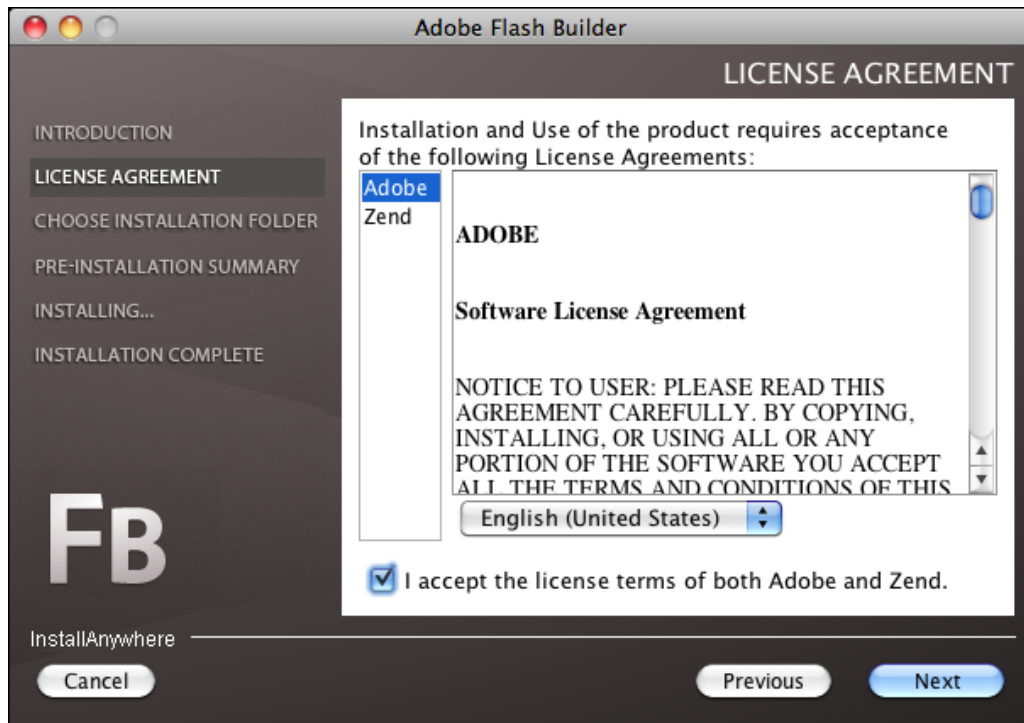
1. Go to <http://www.zend.com/en/products/studio/flash-builder-for-php/downloads> and save the Flash Builder 4.5 for PHP installation file, "FlashBuilderPHP_4_5_LS1.dmg", in a temporary location on your machine.
-OR- Insert the DVD in your drive and follow the on-screen instructions to launch the installer.



2. When the download is complete click **Setup** to begin the installation.
 The Introduction dialog opens.



3. Click **Next** to open the License Agreement dialog.

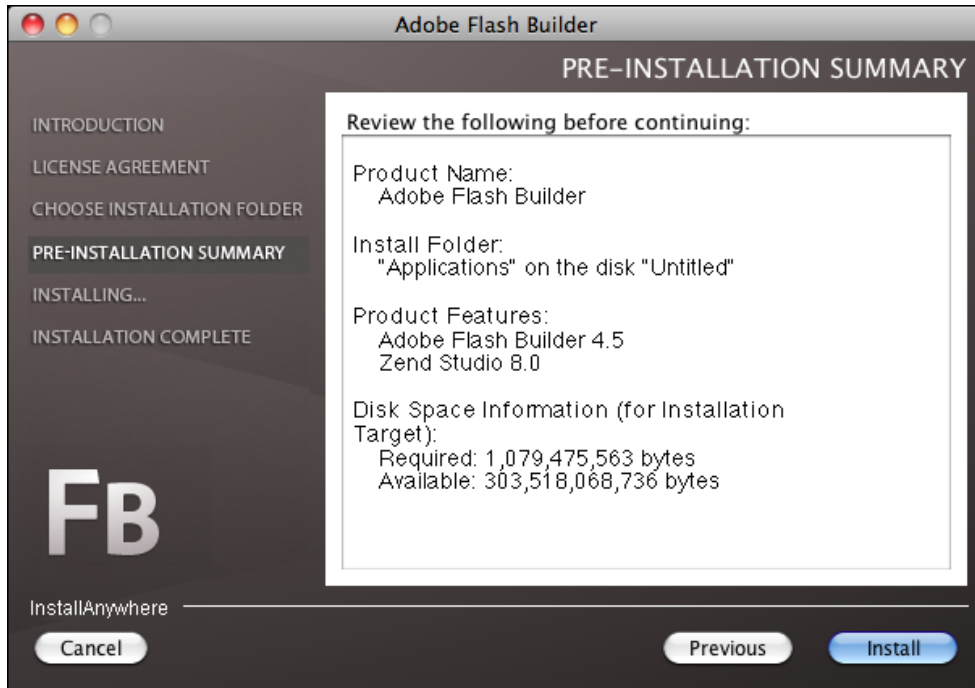


4. To see the Zend license click **Zend** in the left window.
Select the 'I accept the terms of both Adobe and Zend' checkbox and click **Next** to open the Choose Installation Folder dialog.



- To select a location other than the default click **Choose**. Otherwise click **Next** to install to the default location.

The Pre-Installation Summary Dialog opens.



- Review the information in the dialog. If any of the information is incorrect click **Previous** to change it in a previous screen. If the information is correct click **Install**.

The Installing Adobe Flash Builder dialog opens.



7. When the installation is finished the Installation Complete dialog opens.



8. Select the 'Start Flash Builder for PHP' checkbox and click **Done** to exit the installation process and open Flash Builder 4.5 for PHP.

To register your product with Adobe and Zend click on the links in the dialog.

Flash Builder 4.5 for PHP is now installed on your machine. To activate Flash Builder 4.5 for PHP see [License Registration](#), or to start working with Flash Builder 4.5 for PHP see Working with Flash Builder 4.5 for PHP.

For information on uninstallation see [Uninstalling Flash Builder 4.5 for PHP](#).

License Registration

Once Flash Builder 4.5 for PHP is installed, all its features will be available for a 60 day trial. At the end of the 60 day trial, the professional features will be disabled.

To enjoy the full range of Flash Builder 4.5 for PHP functionality, you need to register a valid Flash Builder 4.5 for PHP license.

Note:

A Flash Builder license is not valid for Flash Builder 4.5 for PHP.

Registering a License

This procedure describes how to register a valid Flash Builder 4.5 for PHP license. If you have already entered a license into Flash Builder 4.5 for PHP but would like to change it, you must first [deactivate the license](#) and close the product.



To register a license:

1. Open Flash Builder 4.5 for PHP on your machine.
The Flash Builder 4.5 for PHP Trial dialog opens.



2. Mark the 'Provide a serial number' box and enter your serial number.
If a green check appears next to the serial number, it is valid. If a red X appears, the license is not valid.

3. Once you have entered a valid license click **Continue**.

Flash Builder 4.5 for PHP opens with all of the functionalities available.

For information on how to deactivate your license see [Deactivating a License](#).

Deactivating a License

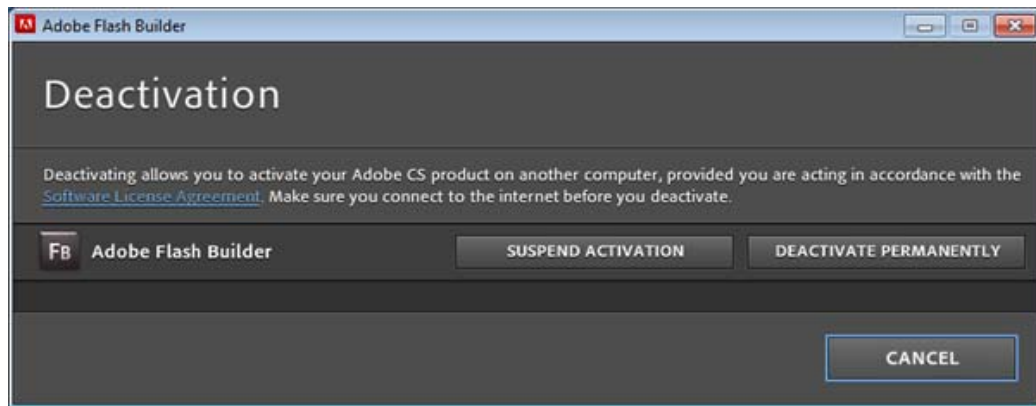
This procedure describes how to deactivate a license. This will deactivate your Flash Builder 4.5 for PHP and all of its functionalities. In order to deactivate a license, you must have first [registered a valid license](#).



To deactivate a license:

1. Go to Help **Deactivate | Flash Builder 4.5 for PHP**.

The Deactivation dialog opens.



2. This dialog has the following options:
 - Suspend Activation - This option will not deactivate a Flash Builder 4.5 for PHP license.
 - Deactivate Permanently - Deactivates the product and removes your serial number. This option will deactivate a Flash Builder 4.5 for PHP license and allow you to activate with a different license the next time you run the product.
3. Select the desired option and click **Done**.
4. Close Flash Builder 4.5 for PHP for the deactivation to take effect.

After deactivating the product, you must register a valid license to use the functionalities of Flash Builder 4.5 for PHP. For more information see [Registering a License](#).

Upgrading Flash 4.5 for PHP

Before upgrading you must have [installed Flash Builder 4.5 for PHP](#).

Upgrading Flash Builder 4.5 for PHP

This procedure describes how to upgrade Flash Builder 4.5 for PHP when there is already a previous version installed.

Note:

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 Flash Builder 4.5 for PHP.



To update an existing Flash Builder 4.5 for PHP installation:

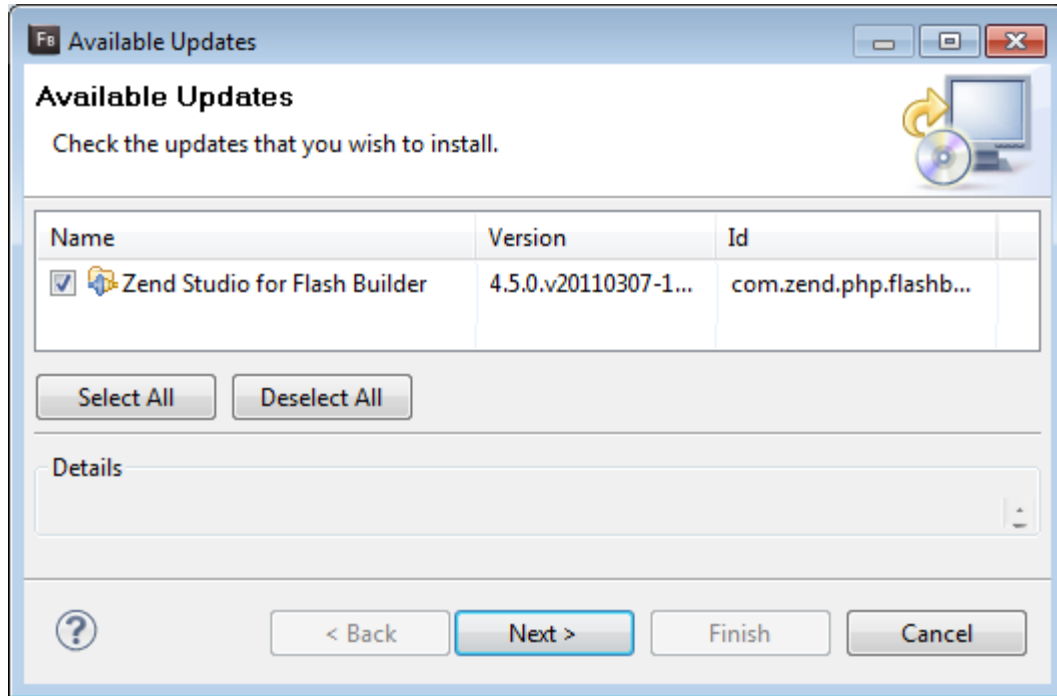
1. Windows - Launch Flash Builder 4.5 for PHP as an administrator by selecting **Run as Administrator** from the applications Right Click Menu.
Mac - Run Flash Builder 4.5 for PHP with administrative privileges.

Important Note:

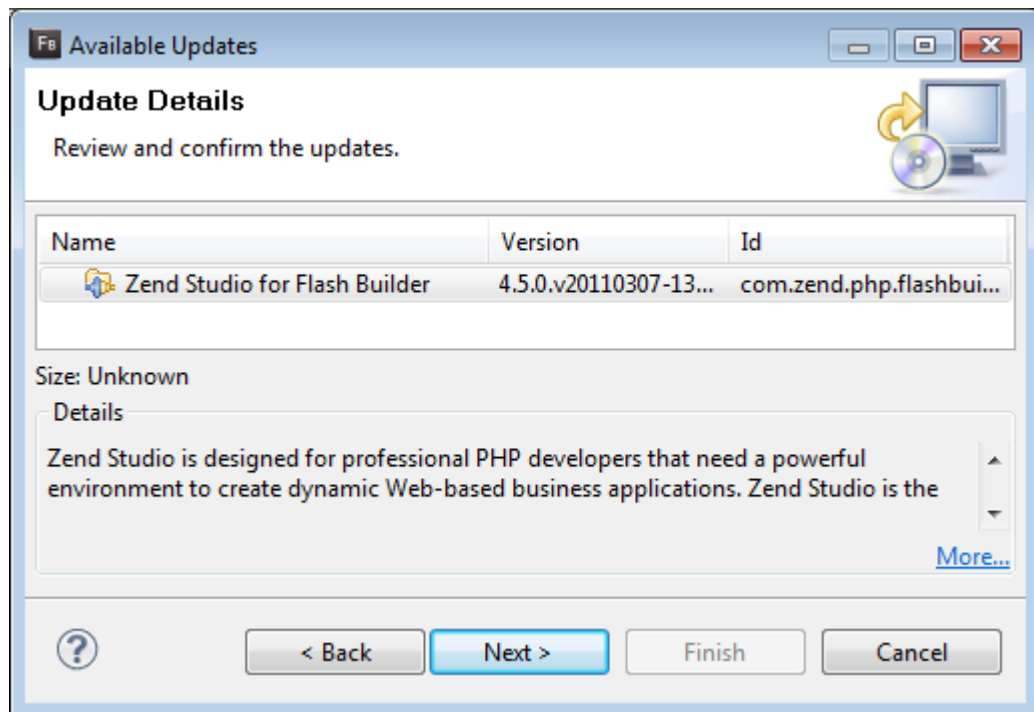
To update on a Mac, you must first start Flash Builder with following command:

```
"/Applications/Adobe Flash Builder 4.5/Adobe Flash Builder 4.5.app/Contents/MacOS/Adobe Flash Builder 4.5" -configuration "/Applications/Adobe Flash Builder 4.5/eclipse/configuration/"
```

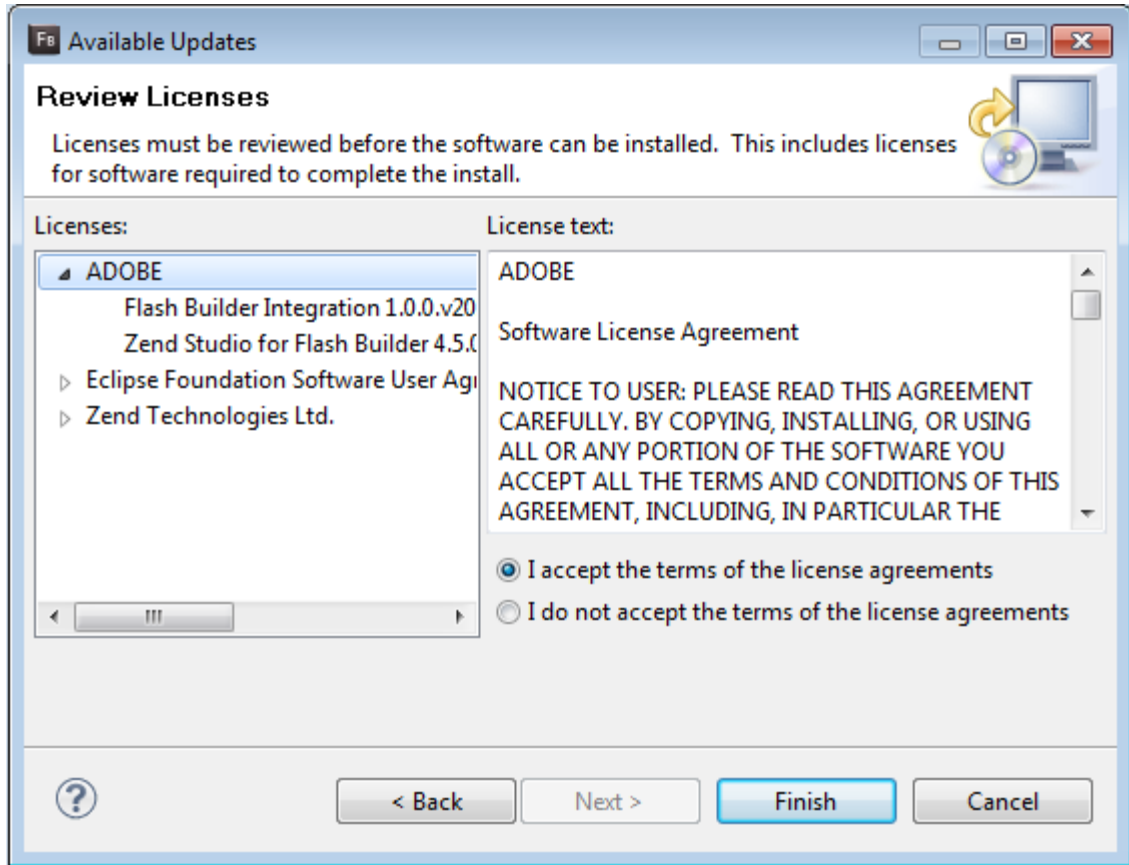
2. From the Menu Bar, go to **Help | Software Updates**.
The Contacting Software Sites screen opens with a progress bar as it searches for available updates.
Flash Builder 4.5 for PHP's update site is already set as an available Update Site. To learn how to add an update site manually see [Adding an Update Site](#).
3. If there are any updates, the Available Updates wizard opens.



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



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



6. Review the licenses in the dialog. Expand a node in the Licenses box to see the different licenses available, and select a license to display it in the License text box. Mark the 'I accept the terms of the License Agreements' 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 mark 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 to restart Flash Builder 4.5 for PHP click **Restart Now** for the update to take effect.

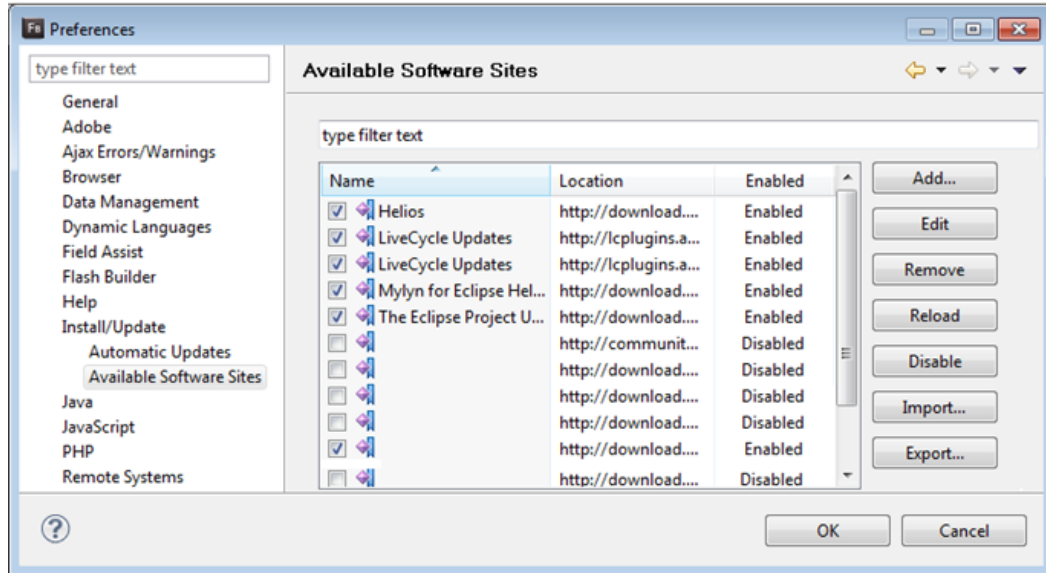
Adding an Update Site



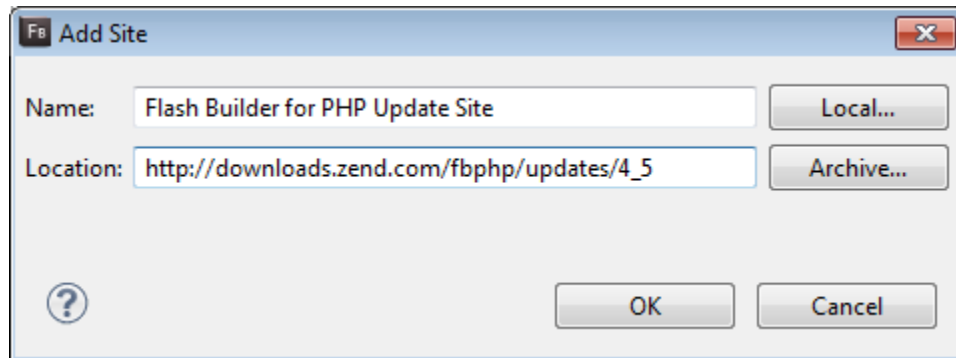
To add an update site:

1. Go **Window | Preferences | Install/Update | Available Software Sites**.

The Available Software Sites Preferences page opens.



2. Click **Add** to open the Add Site dialog.



3. Enter a name and URL for your update site.
The Flash Builder 4.5 for PHP update site is "http://downloads.zend.com/fbphp/updates/4_5".
4. Click **OK** to return to the Available Software Sites Preferences page with your update site added.
5. Click **OK** to save the changes.

Your update site has been added. You can now [upgrade Flash Builder 4.5 for PHP](#).

Uninstalling Flash Builder 4.5 for PHP

Uninstalling Flash Builder 4.5 for PHP on Windows

When uninstalling Flash Builder 4.5 for PHP on windows, you can uninstall one of the following options:

- [Adobe Flash Builder 4.5](#) - Select this option to uninstall the Adobe Flash Builder components.
- [Adobe Flash Builder 4.5 for PHP](#) - Select this option to uninstall the PHP components.

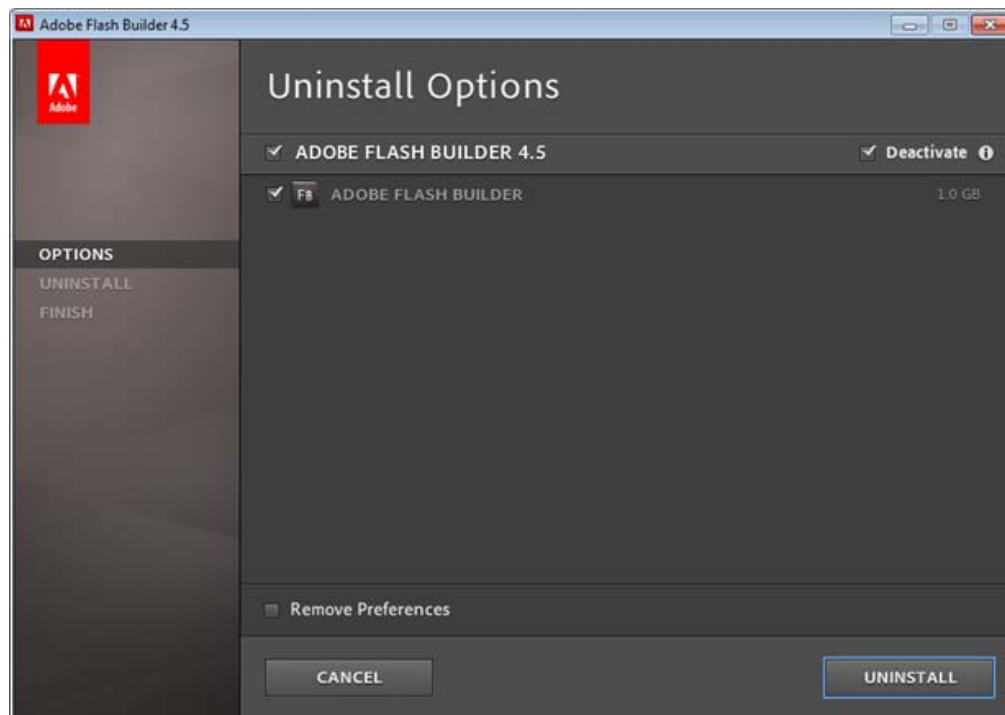
Uninstalling Adobe Flash Builder 4.5

Uninstalling Adobe Flash Builder 4.5 will uninstall the Flash Builder components of the product. To uninstall the PHP components of Flash Builder 4.5 for PHP see [Uninstalling Adobe Flash Builder 4.5 for PHP](#).

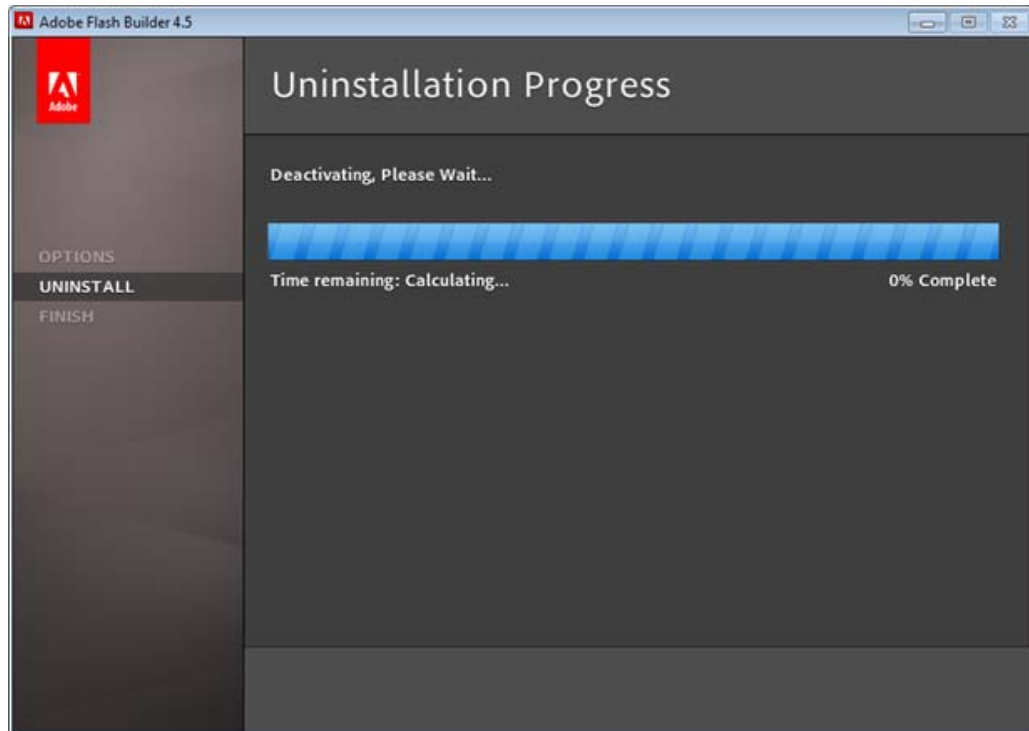


To Uninstall Adobe Flash Builder 4.5:

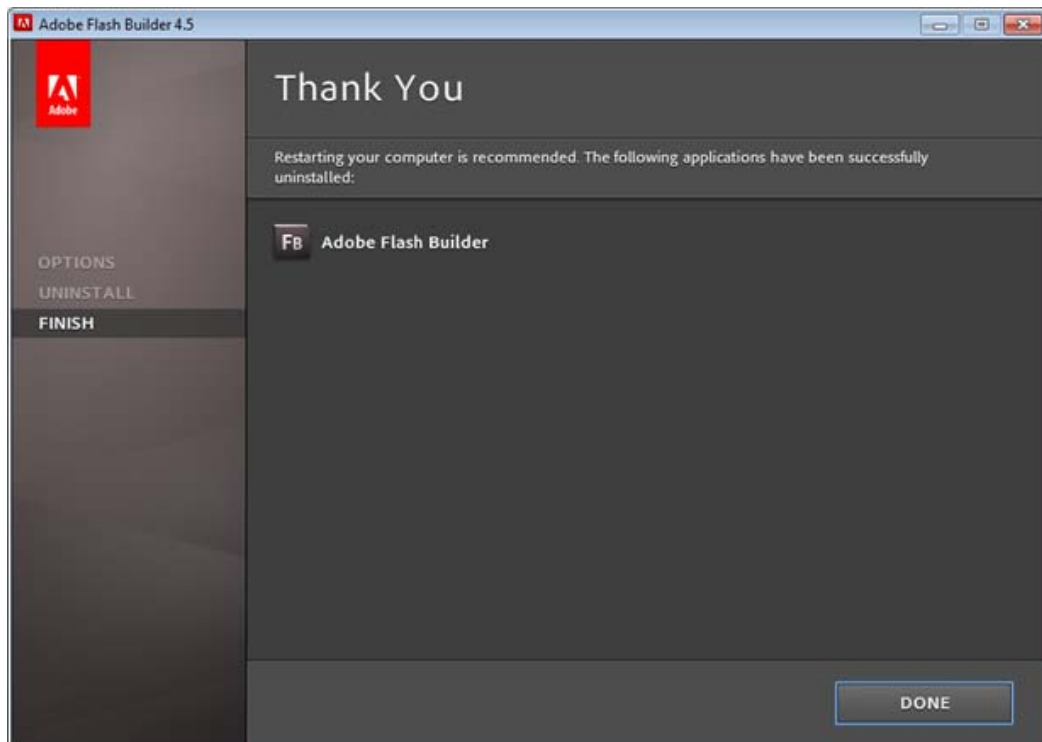
1. Close any running instance of Flash Builder 4.5 for PHP and go to the Start menu on your computer and select the Control Panel.
2. In the Control Panel select Add or Remove Programs.
A list of all programs appears.
3. Select Adobe Flash Builder 4.5.
4. The Uninstall Adobe Flash Builder 4.5 wizard opens.



5. Click **Uninstall** to uninstall the product.
The Uninstall tab opens.



6. When the uninstallation is complete the Uninstall Complete dialog opens.



7. Click **Done** to close the dialog.

For information on installing the product see [Installing Flash Builder 4.5 for PHP](#).

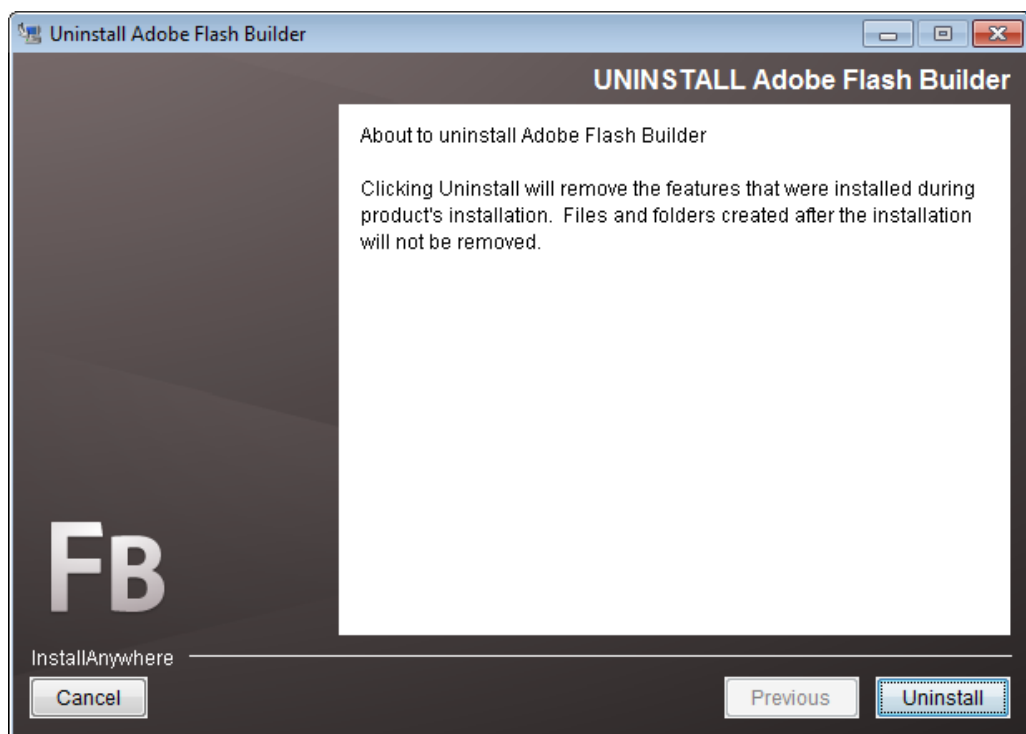
Uninstalling Adobe Flash Builder 4.5 for PHP

Uninstalling Adobe Flash Builder 4.5 for PHP will uninstall the PHP components of the product. To uninstall the Flash Builder components of Flash Builder 4.5 for PHP see [Uninstalling Adobe Flash Builder 4.5](#).

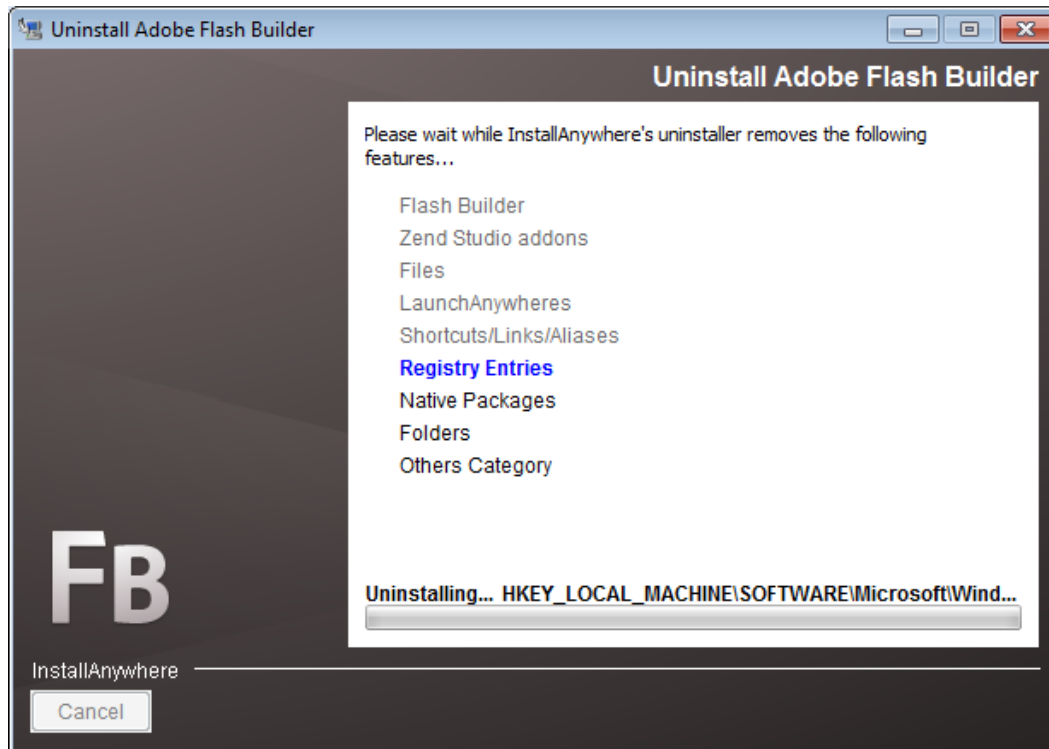


To Uninstall Flash Builder 4.5 for PHP:

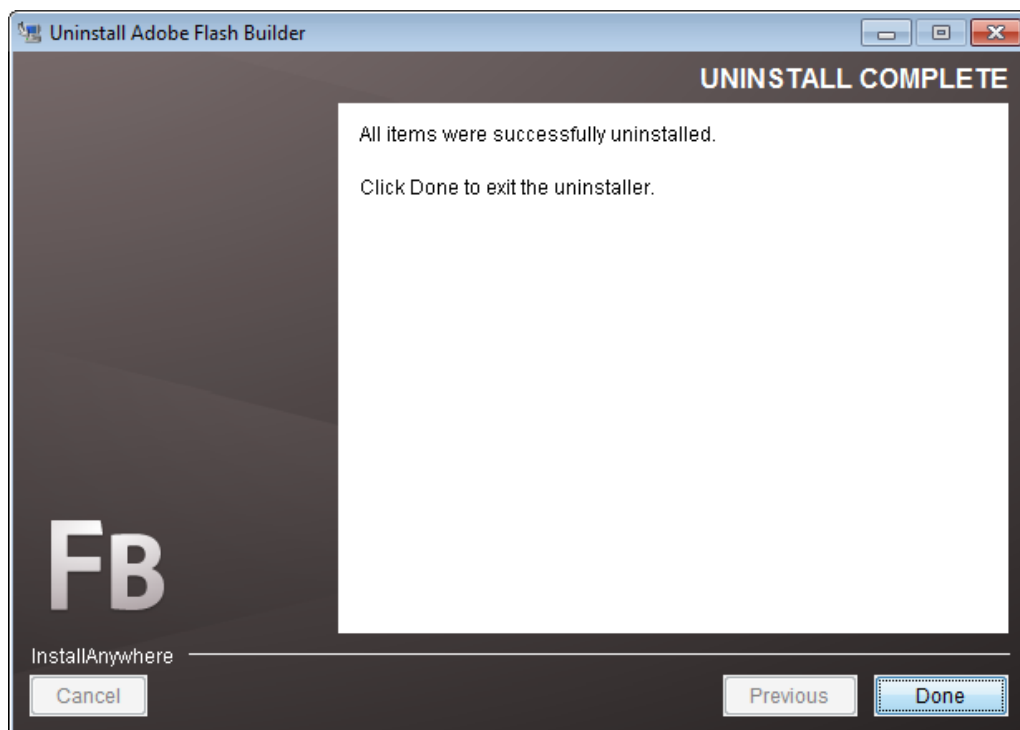
1. Close any running instance of Flash Builder 4.5 for PHP and go to the Start menu on your computer and select the Control Panel.
2. In the Control Panel select Add or Remove Programs.
A list of all programs appears.
3. Select Adobe Flash Builder 4.5 for PHP.
4. The Uninstall Adobe Flash Builder 4.5 for PHP wizard opens.



5. Click **Uninstall** to uninstall the product.
The Uninstalling Adobe Flash Builder dialog opens.



6. When the uninstallation is complete the Uninstall Complete dialog opens.



7. Click **Done** to close the dialog.

For information on installing the product see [Installing Flash Builder 4.5 for PHP](#).

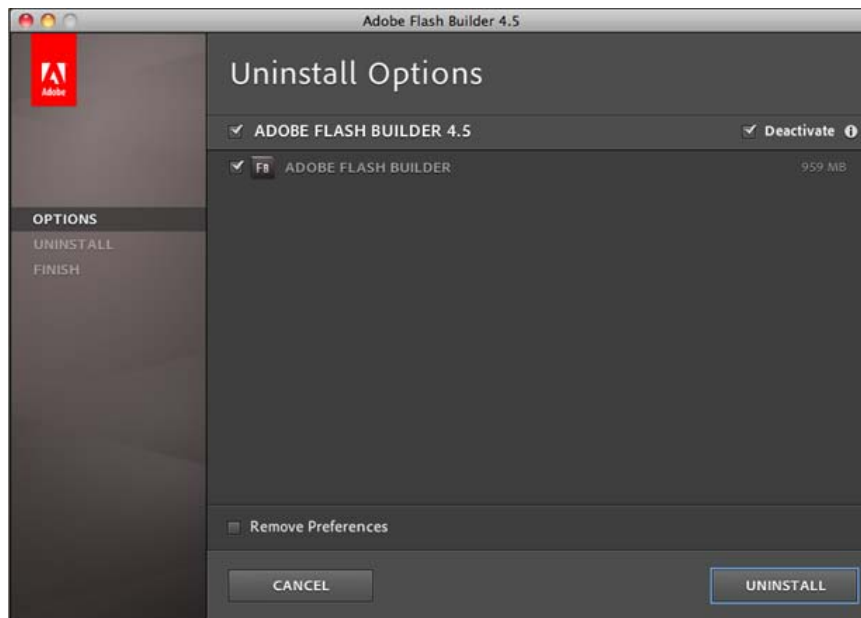
Uninstalling Flash Builder 4.5 for PHP on Mac



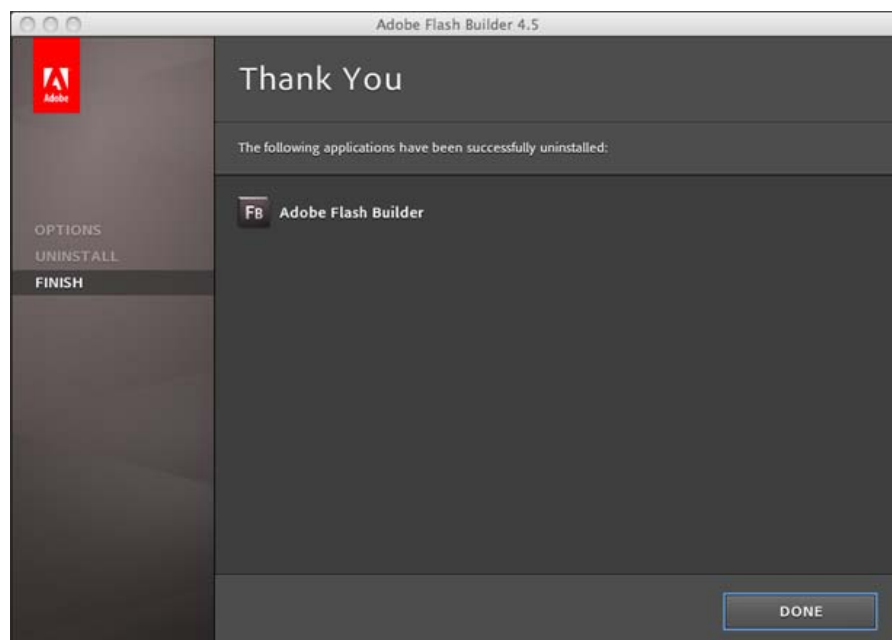
To uninstall Flash Builder 4.5 for PHP on Mac:

1. Close any running instance of Flash Builder 4.5 for PHP.
2. Go to the directory in which you placed Flash Builder 4.5 for PHP during the installation process, and click **Uninstall Adobe Flash Builder**.

The Uninstall Options dialog opens.



3. Click **Uninstall**.
4. When the uninstallation is finished the Finish dialog opens.



For information on installing the product see [Installing Flash Builder 4.5 for PHP](#).

