



Advanced Stock Quote Installation Guide

Version 1.0.0



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Installation Prerequisites

System Requirements:

Microsoft Windows SharePoint Service 3.0, Microsoft Office SharePoint Server 2007, SharePoint Foundation 2010 or SharePoint Server 2010.

Supported Browser:





- Internet Explorer 6, 7, 8
- FireFox 3.0+
- Safari 3.0+
- Chrome

Language Support:

- English

Installation Procedure

The Advanced Stock Quote installation package contains the installation folders for the following three components: Advanced Stock Quote, SharePoint License Manager Installation, and Product Activation Tool Installation.

Name	Date modified	Type
 AdvancedStockQuote1.0.0.0	3/31/2011 5:39 PM	File folder
 FireArrow.License1.0.0.0	11/5/2010 10:46 AM	File folder
 ProductActivation1.0.6	11/5/2010 10:46 AM	File folder
 AdvancedStockQuote_ManualV1	3/31/2011 6:40 PM	Adobe Acrobat D...

License Manager Installation

The License Manager is only required to install once on a server. If you have already installed it with other FireArrow products before, you can skip the installation steps but need to ensure it is deployed globally. To verify the installation and deployment, follow below steps:

1. Log into the SharePoint Central Administration. Go to the “System Settings” and select “Manage farm Solutions” under the “Farm Management” section.



Farm Management

[Configure alternate access mappings](#) | [Manage farm features](#) |

[Manage farm solutions](#) | [Manage user solutions](#) |

[Configure privacy options](#) | [Configure cross-firewall access zone](#)

[Deploy or retract solution packages across the farm](#)

2. Check if “firearrow.sharepoint.license.wsp” is in the solution list or not. If it is, it means License Manager has been already installed. If not, please skip to the next section to install the License Manager.

firearrow.sharepoint.advancedrssviewer.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
firearrow.sharepoint.license.wsp	Deployed	Globally deployed.
firearrow.sharepoint.livebanner.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/

Note: During the installation process, the license manager solution is deployed globally.

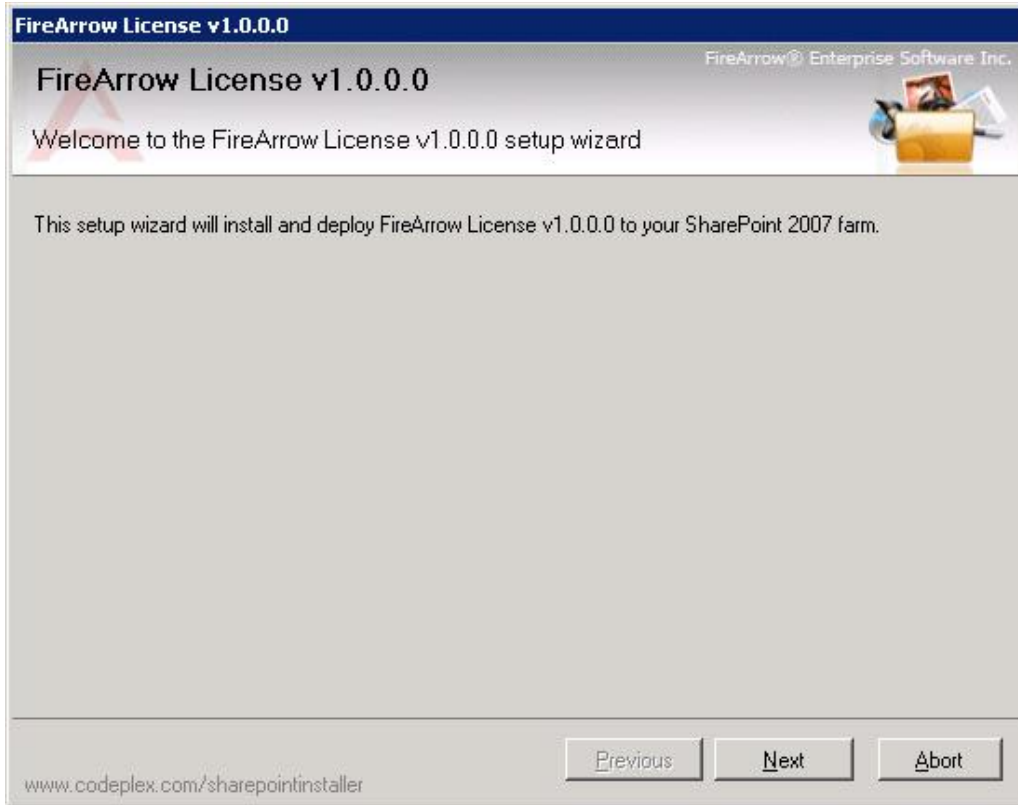
License Manager Installation Steps:

The steps to install the License Manager are as followed. You must be the ***SharePoint Farm Administrator*** for a successful installation.

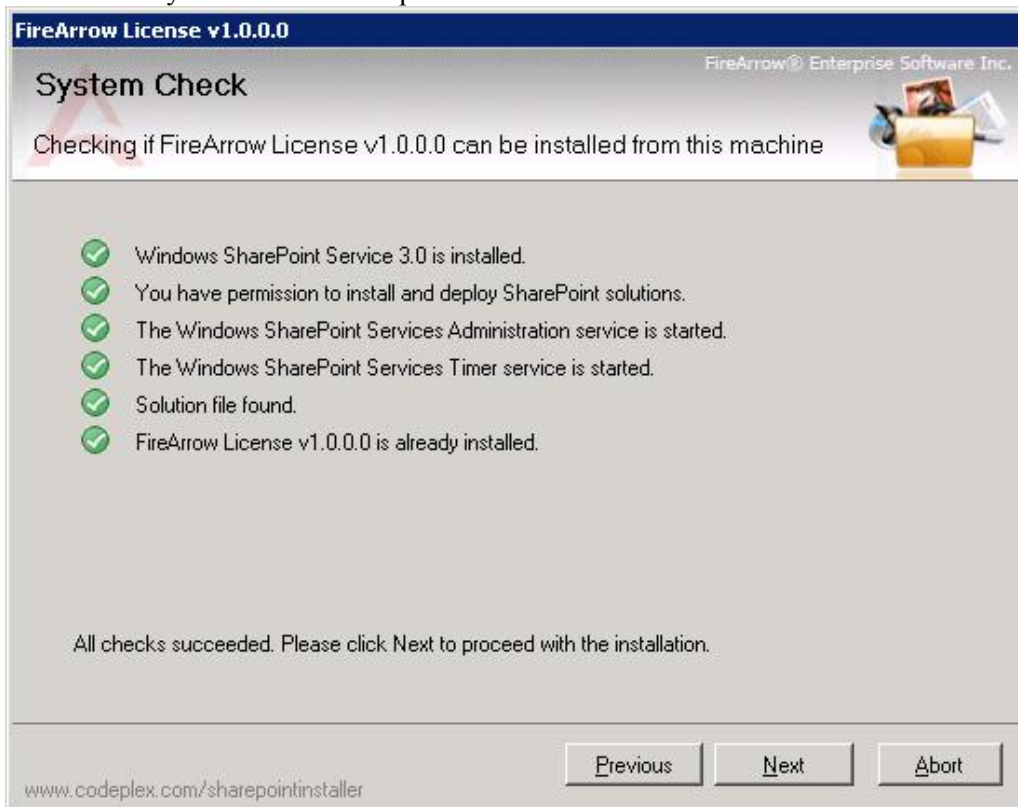
1. Open the folder for License Manager Installation and run “Setup.exe”.

Name	Date modified	Type	Size
banner	4/18/2010 5:08 PM	JPEG image	17 KB
EULA	7/13/2009 9:36 AM	Rich Text Format	10 KB
FireArrow.SharePoint.License	8/25/2010 2:41 PM	WSP File	33 KB
Setup	4/1/2010 3:18 AM	Application	387 KB
Setup.exe	8/15/2010 11:54 PM	CONFIG File	1 KB

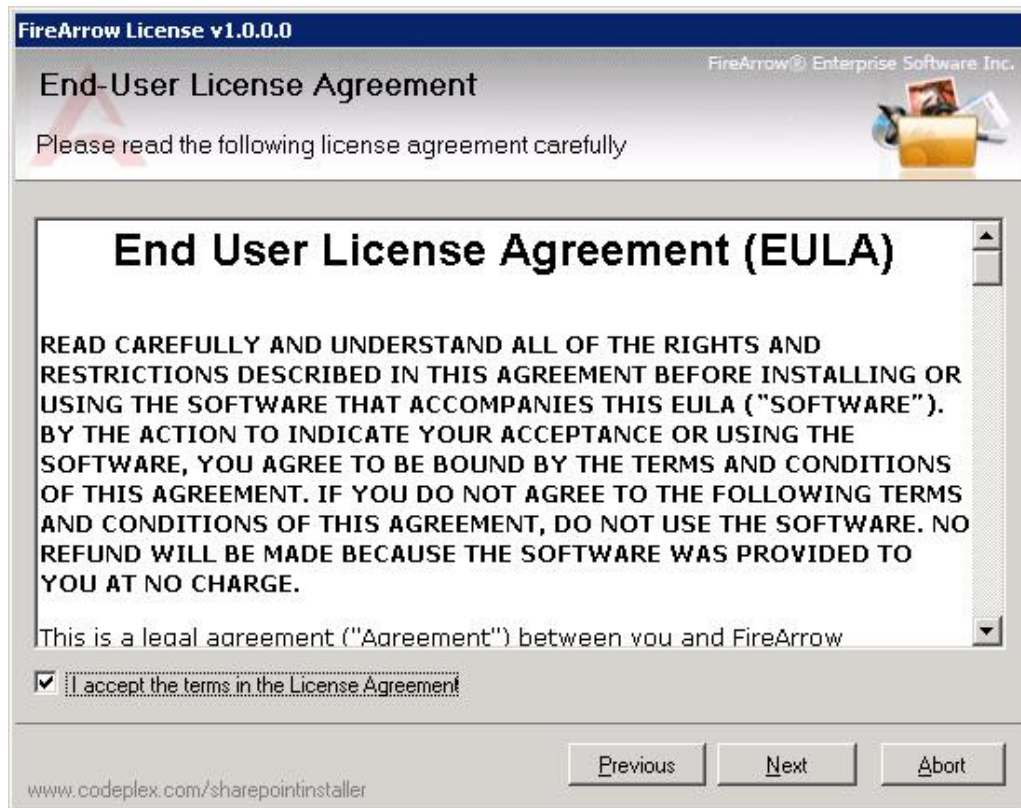
2. The setup wizard will be displayed. Click “Next” to proceed.



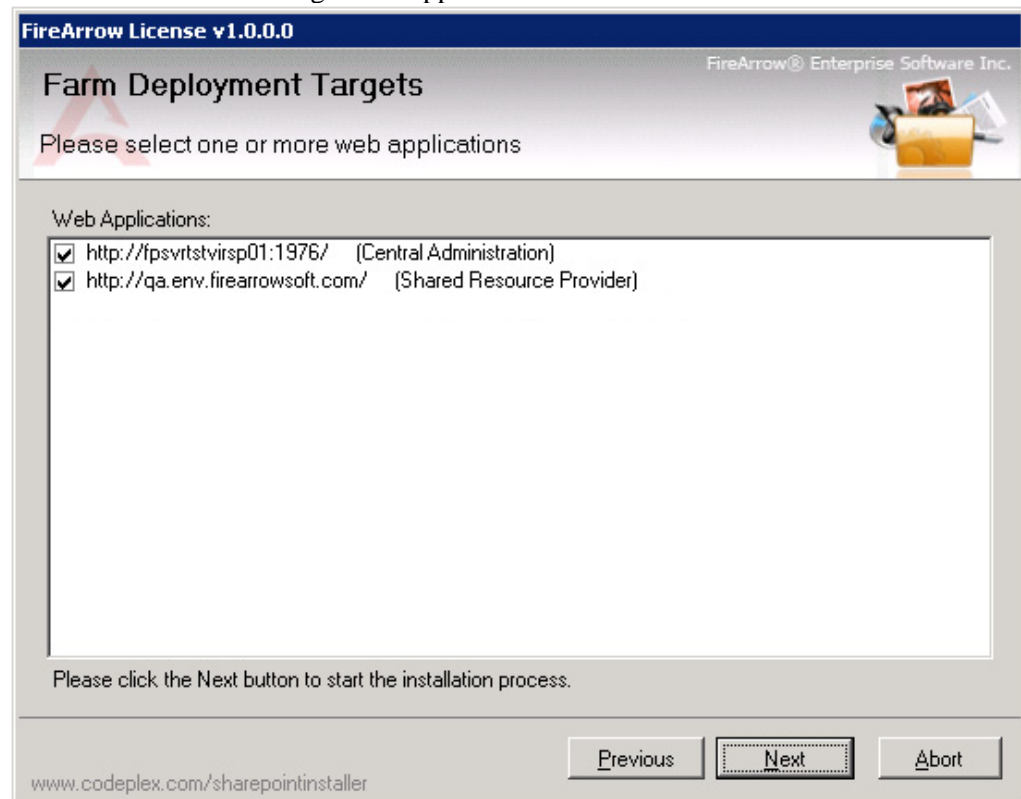
3. Wait for system check to complete and then click “Next”.



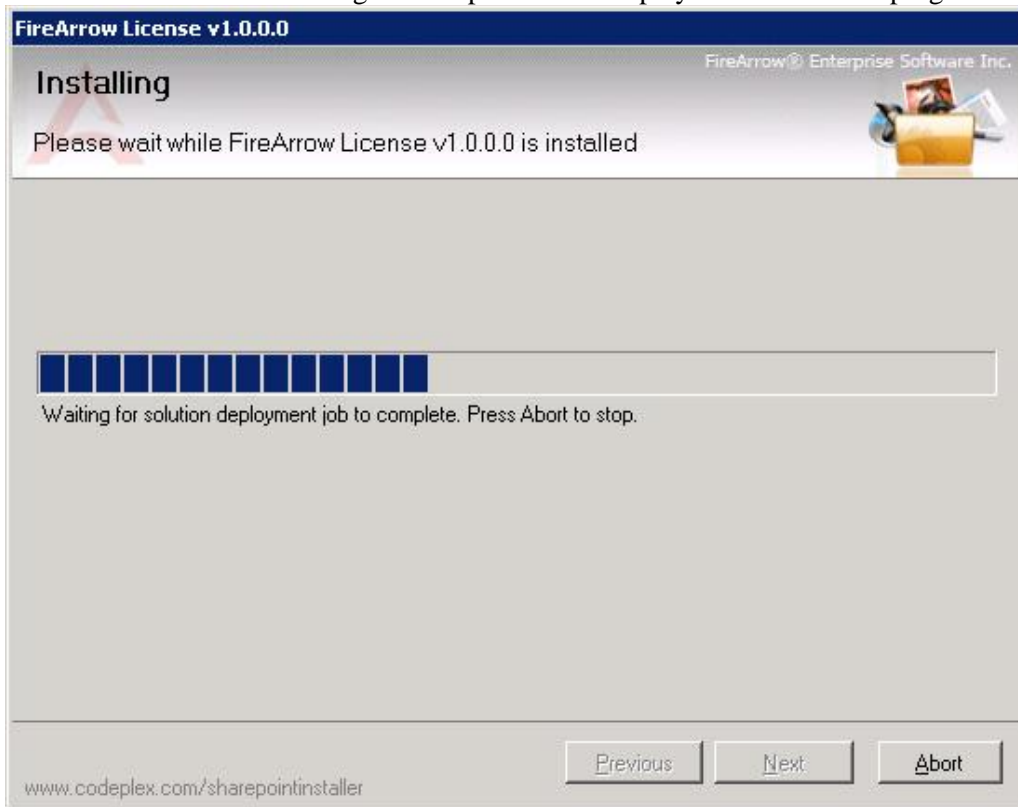
4. After you have read and accepted the License Agreement, click “Next” to continue.



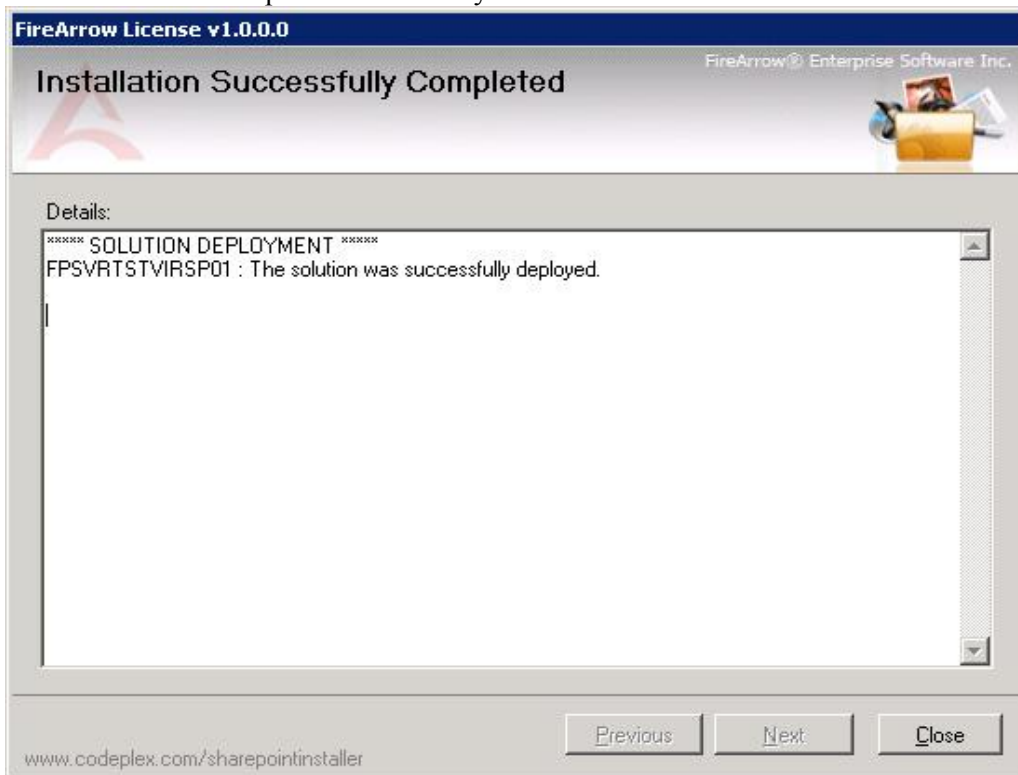
5. Select one or more target web applications and then click "Next".



6. The wizard starts installing the component and displays the installation progress.







7. Installation is completed successfully and clicks "Close" to exit the wizard.



Product Activation Tool Installation

The Product Activation Tool will be used to active FireArrow products. Just like the License Manager, it is also only required to install once on a server.

- Open the folder for Product Activation installation and run “Setup.exe”.

Name	Date modified	Type	Size
 FireArrow.ProductActionvation.Installer	8/25/2010 4:05 PM	Windows Installer ...	537 KB
 FireArrow.ProductActivation	8/25/2010 4:05 PM	Application	184 KB
 FireArrow.ProductActivation.RunAs	8/25/2010 4:05 PM	Application	76 KB
 setup	8/25/2010 4:05 PM	Application	421 KB

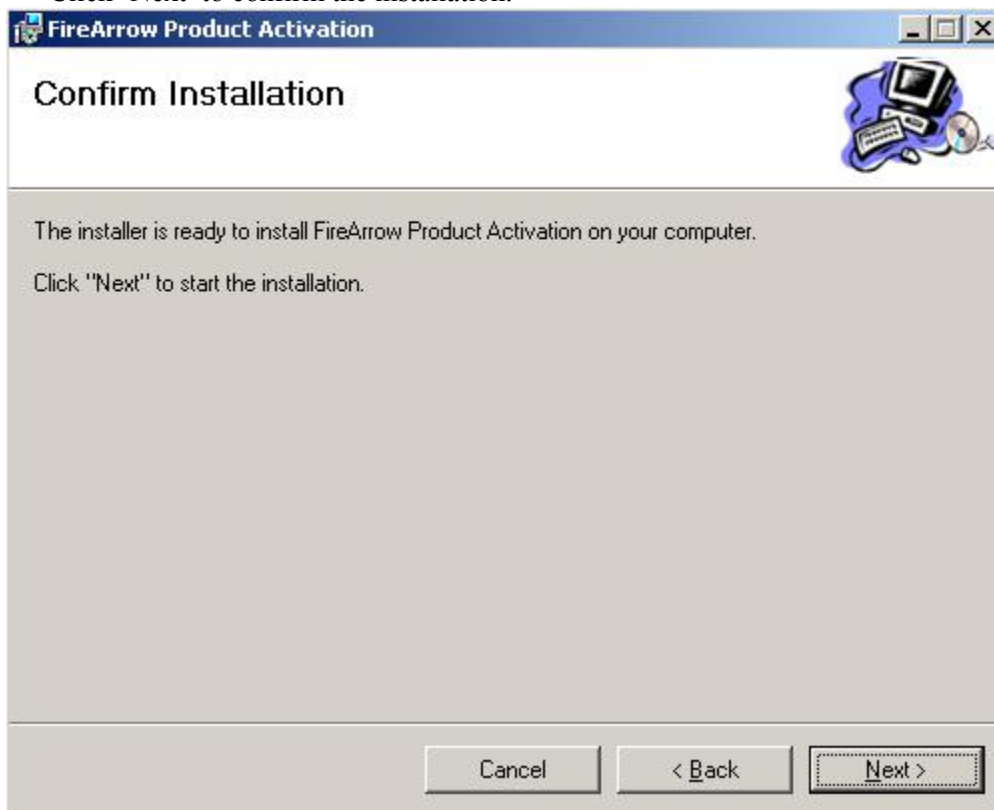
- The setup wizard will be displayed and click “Next” to proceed.



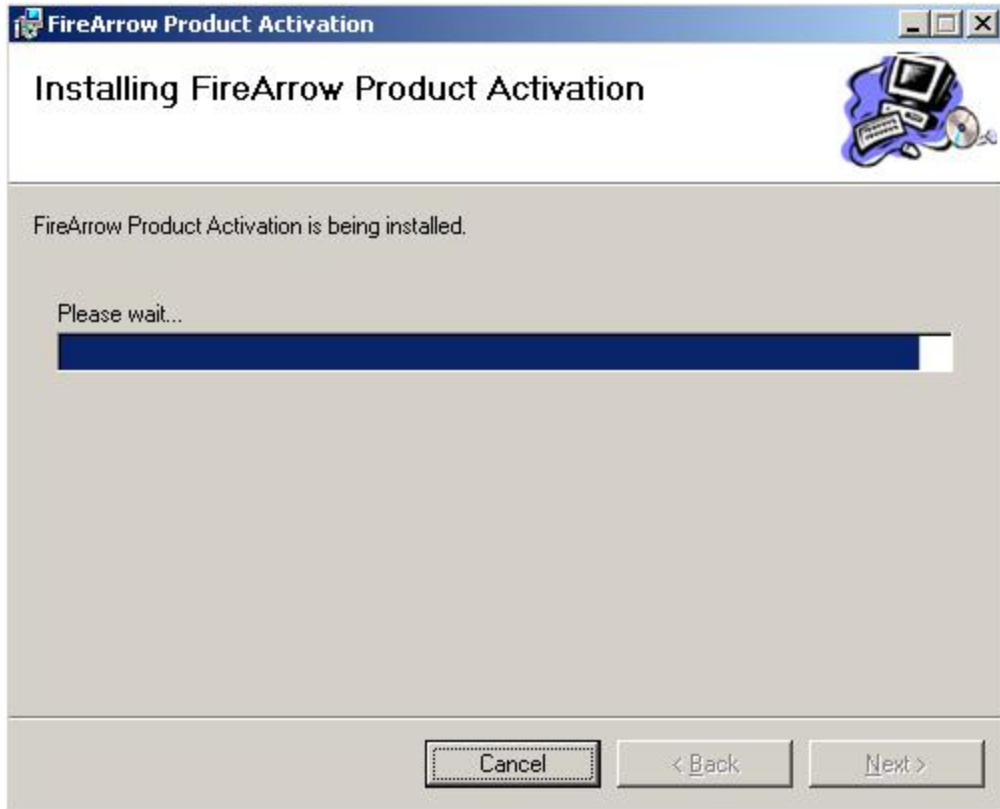
- Select the installation folder, and click ‘Next’.



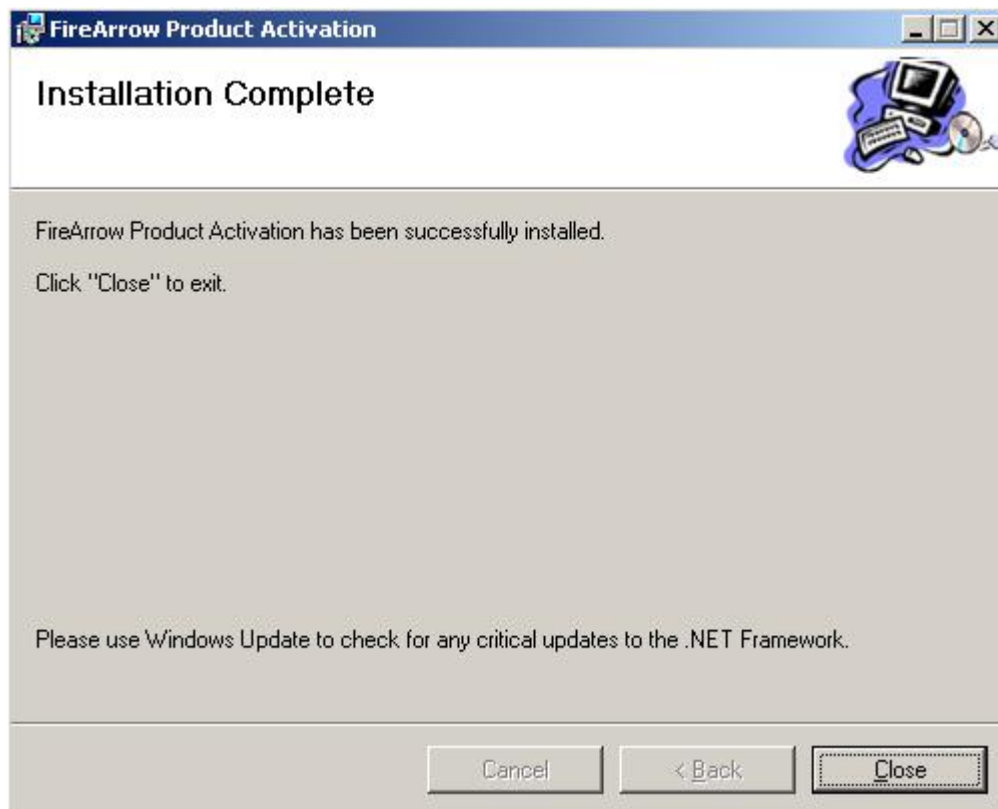
- Click 'Next' to confirm the installation.



- The wizard starts the installation and display the installation progress.



- Installation is completed successfully and clicks “Close” to exit the wizard.








Advanced Stock Quote Installation

There are two installation approaches. One is to use the installation wizard for automatic installation. The other way is to use STSADM command tool for manual installation. This section describes both approaches in detail.

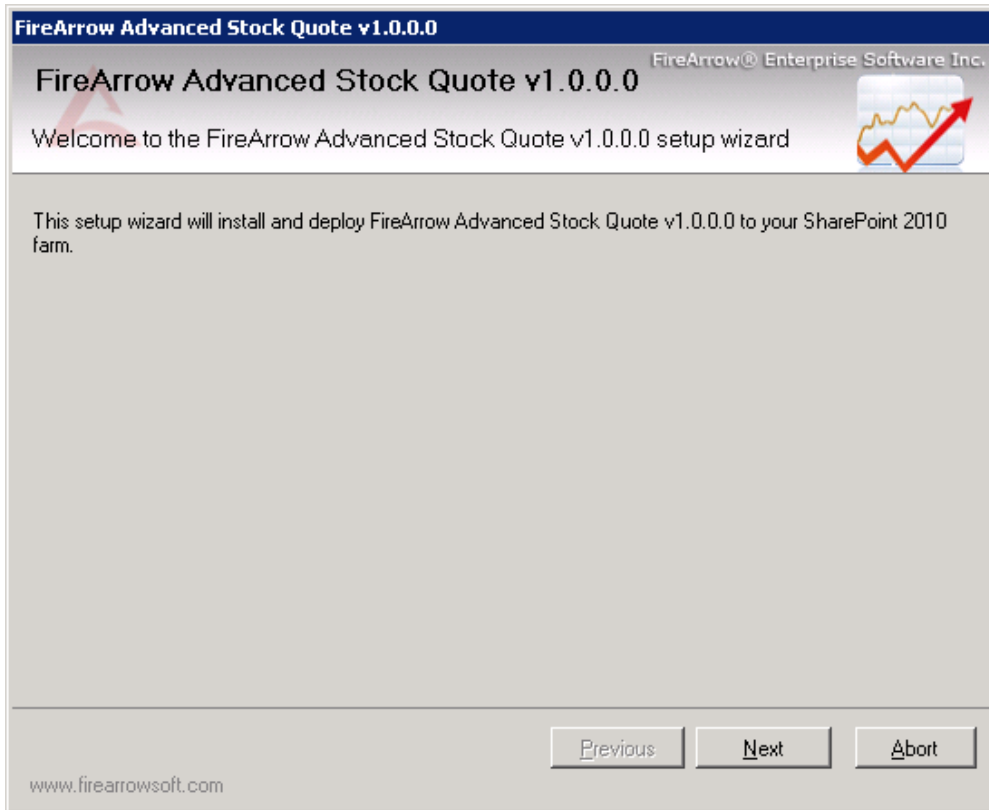
Automatic Installation Approach

The software installation package contains the installer file, solution package file, image, and etc. You must be the *SharePoint Farm Administrator* for the successful installation. The steps are as follows.

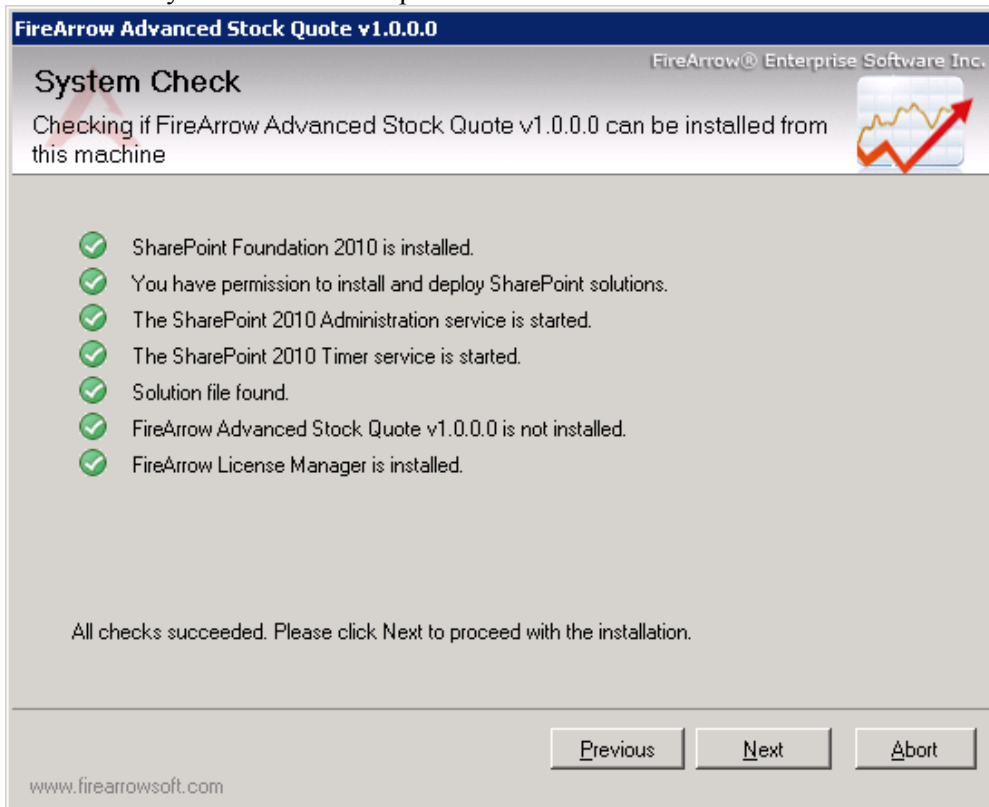
- Open the folder for Advanced Stock Quote installation and double-click the “Setup.exe” to start the installation.

Name	Date modified	Type
 banner	3/31/2011 2:57 PM	JPEG image
 EULA	7/13/2009 8:36 AM	Rich Text Format
 FireArrow.SharePoint.AdvancedStockQuote	3/31/2011 5:38 PM	WSP File
 Setup	1/13/2011 12:47 AM	Application
 Setup.exe	3/31/2011 8:43 AM	CONFIG File

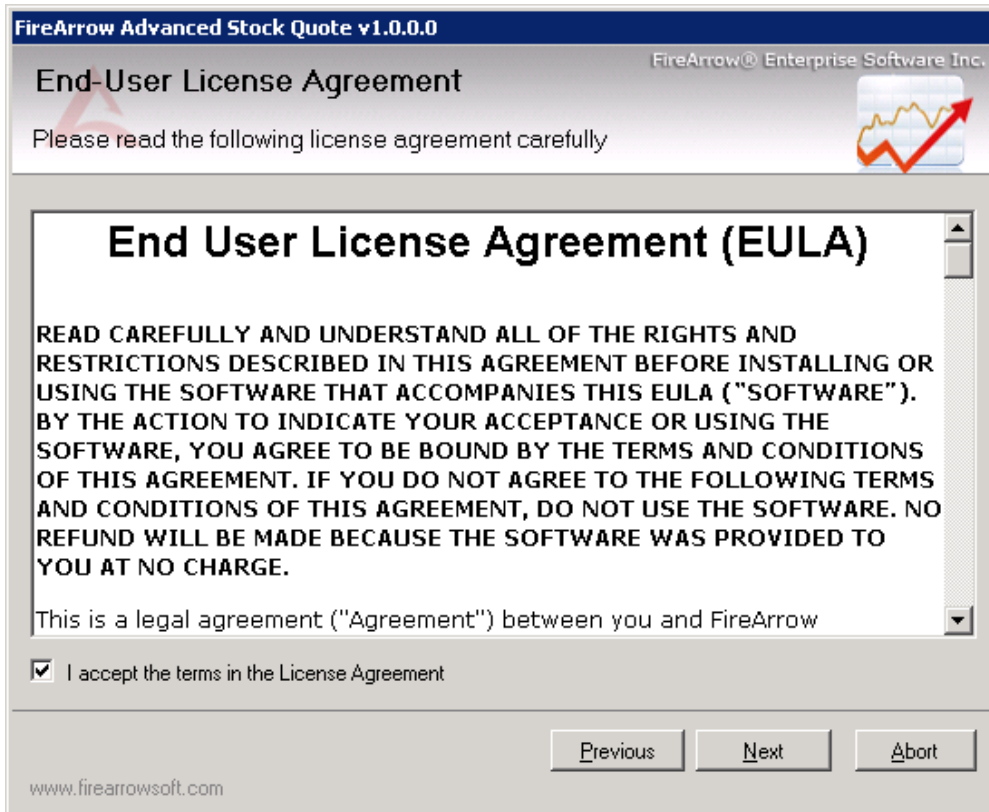
- The setup wizard will be displayed. Click “Next” to proceed.



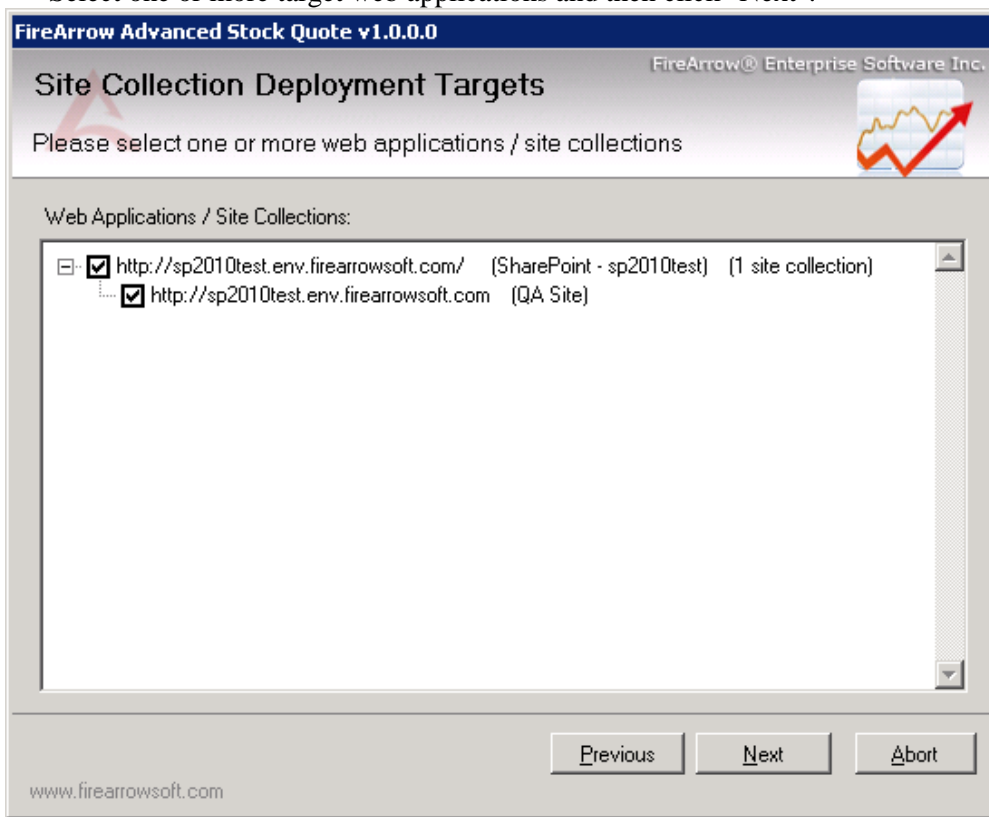
- Wait for system check to complete and then click “Next”.



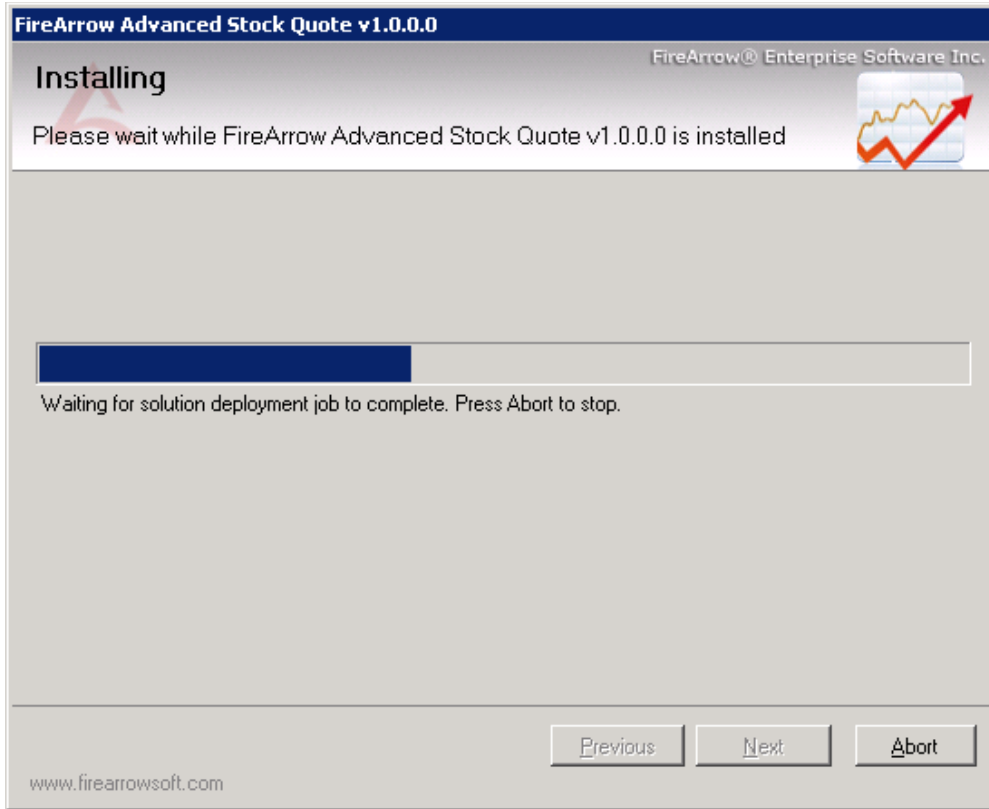
- After you have read and accepted the License Agreement, click “Next” to continue.



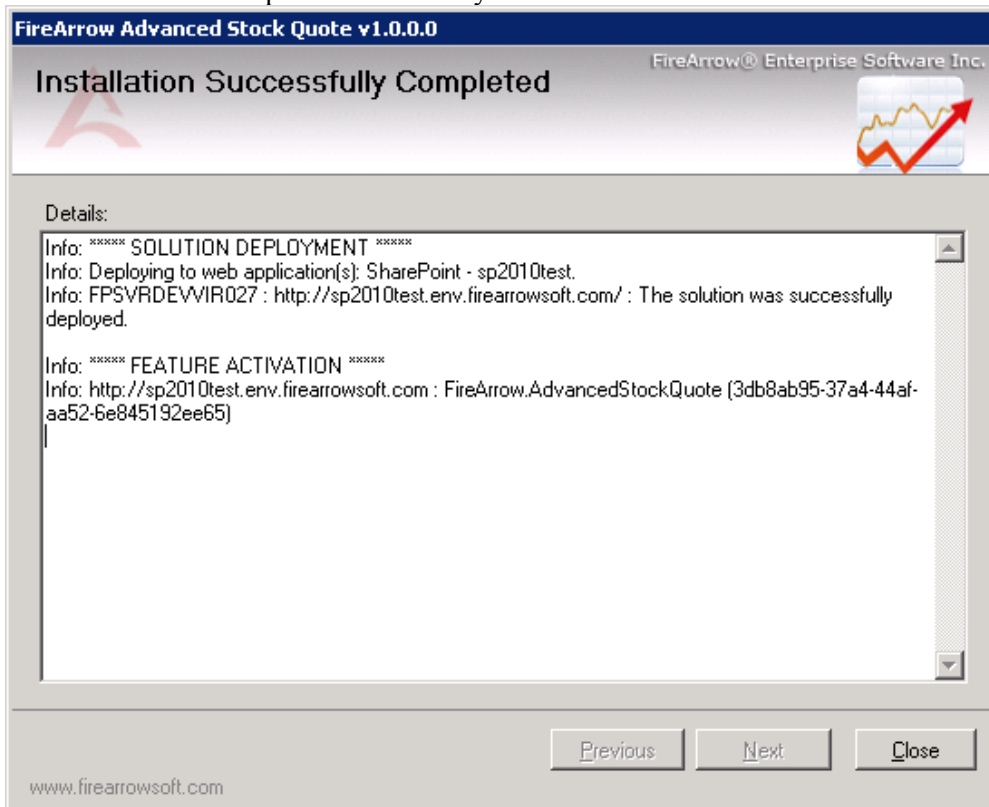
- Select one or more target web applications and then click "Next".



- The wizard starts installing the solution and display the installation progress.








- Installation is completed successfully and clicks “Close” to exit the wizard.



- After installation, run the command “*iisreset /noforce*” to restart IIS.

Manual Installation Approach

The folder for Advanced Stock Quote installation contains the solution package which you need for manual installation.

Name	Date modified	Type
 banner	3/31/2011 2:57 PM	JPEG image
 EULA	7/13/2009 8:36 AM	Rich Text Format
 FireArrow.SharePoint.AdvancedStockQuote	3/31/2011 5:38 PM	WSP File
 Setup	1/13/2011 12:47 AM	Application
 Setup.exe	3/31/2011 8:43 AM	CONFIG File

The steps for manual installation are as follows:

1. Copy the solution package to the server farm and run following commands to add the solution to the server farm:
stsadm.exe -o addsolution -filename "FireArrow.SharePoint.AdvancedStockQuote.wsp"
stsadm -o execadmsvcjobs
2. Then you need to deploy the solution package. You can deploy the solution package either by running STSADM commands or using the SharePoint 3.0 Central Administration web interface.

- **Option 1: STSADM commands**

You need to run the following two commands for solution deployment:

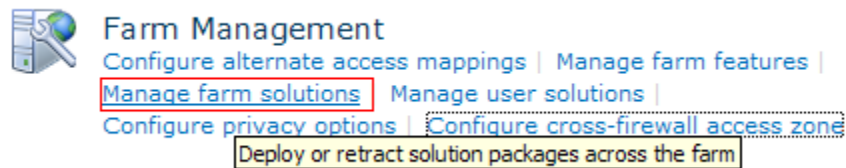
- 1) stsadm -o deploySolution -name "FireArrow.SharePoint. AdvancedStockQuote.wsp" -immediate -url http://qa.test.FireArrowsoft.com -force -allowCasPolicies

Note: Please replace the url (http://qa.test.firearrowsoft.com) with your target web application's url.

- 2) stsadm -o execadmsvcjobs

- **Option 2: SharePoint 3.0 Central Administration:**

- 1) Open Central Administration, select Operations, and select Solution management under the Global Configuration.



- 2) Select the solution "FireArrow.SharePoint.AdvancedStockQuote.wsp", and then select Deploy Solution from the Solution Properties.

Microsoft SharePoint 2010 Central Administration > Solution Management
 This page has a list of the Solutions in the farm.

	Name	Status	Deployed To
Application Management	firearrow.sharepoint.advancedrssviewer.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
System Settings	firearrow.sharepoint.advancedstockquote.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
Monitoring	firearrow.sharepoint.customchoice2010.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
Backup and Restore	firearrow.sharepoint.license.wsp	Deployed	Globally deployed.
Security	firearrow.sharepoint.livebanner.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
Upgrade and Migration	firearrow.sharepoint.news.2010.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
General Application Settings	firearrow.sharepoint.newsrotator.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
Configuration Wizards	firearrow.sharepoint.photoviewer.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
	firearrow.sharepoint.progressbar2010.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
	firearrow.sharepoint.ratingandreview.2010.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
	firearrow.sharepoint.ratingandreviewwebpart.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
	firearrow.sharepoint.rssviewer.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
	firearrow.sharepoint.stockquote.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/
	firearrow.sharepoint.weatherandclock.wsp	Deployed	http://sp2010test.env.firearrowsoft.com/

Microsoft SharePoint 2010 Central Administration > Solution Properties

Deploy Solution Retract Solution Back to Solutions

Name:	firearrow.sharepoint.advancedstockquote.wsp
Type:	Core Solution
Contains Web Application Resource:	Yes
Contains Global Assembly:	No
Contains Code Access Security Policy:	Yes
Deployment Server Type:	Front-end Web server
Deployment Status:	Deployed
Deployed To:	http://sp2010test.env.firearrowsoft.com/
Last Operation Result:	The solution was successfully deployed.
Last Operation Details:	FPSVRDEVVIR027 : http://sp2010test.env.firearrowsoft.com/ : The solution was successfully deployed.
Last Operation Time:	3/31/2011 12:58 AM

- Set the deployment job schedule and choose the target web application where the solution will be deployed.

Microsoft SharePoint 2010 Central Administration ▶ Deploy Solution
Use this page to deploy the solution.

Central Administration Application Management System Settings Monitoring Backup and Restore Security Upgrade and Migration General Application Settings Configuration Wizards	Solution Information Information on the solution you have chosen to deploy.	Name: firearrow.sharepoint.advancedstockquote.wsp Locale: 0 Deployed To: None Deployment Status:
	Deploy When? A timer job is created to deploy this solution. Please specify the time at which you want this solution to be deployed.	Choose when to deploy the solution: <input checked="" type="radio"/> Now <input type="radio"/> At a specified time: 4/1/2011 11 AM 00
	Deploy To? The solution contains Web application scoped resources and should be deployed to specific Web applications. Please choose the Web application where you want the solution to be deployed.	Choose a Web application to deploy this solution: http://sp2010test.env.firearrowsoft.com/

Warning: This solution contains a Code Access Security policy. Deploying this solution will change the effective trust policy. Do not proceed unless you trust the solution provider.

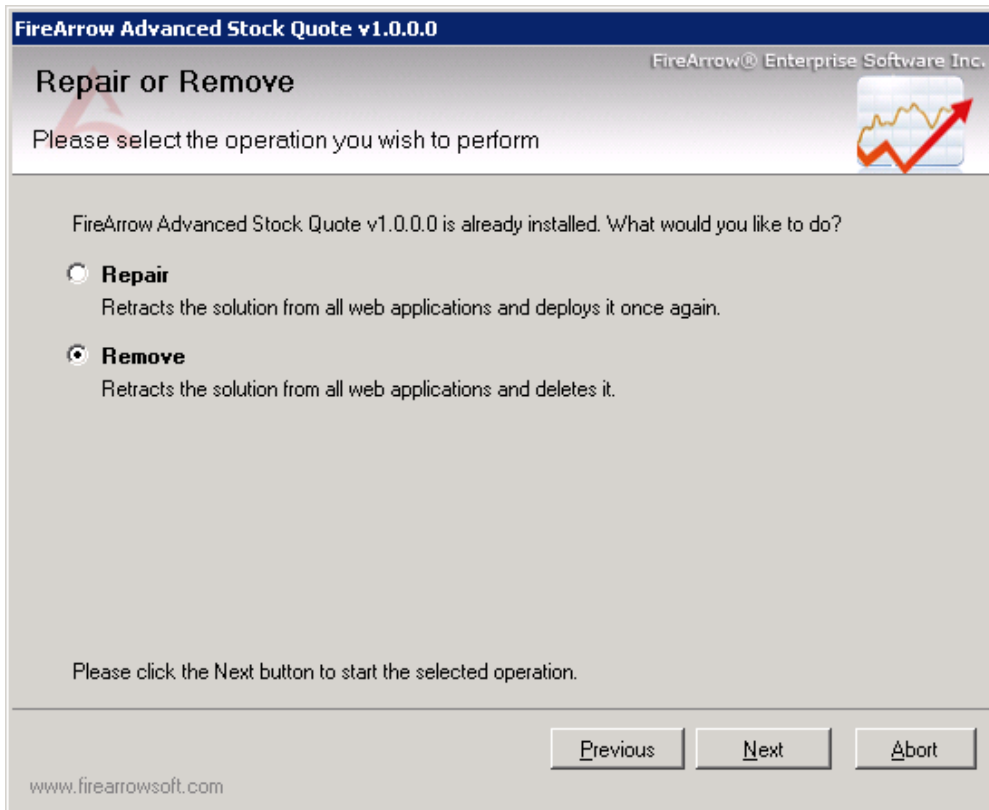
OK Cancel

- After the solution is deployed to target web application, run the command “*iisreset /noforce*” to restart IIS.

Un-installation

You can use the installer to uninstall the Advanced Stock Quote. The steps to uninstall it are as follows.

- 1) Run the setup.exe.
- 2) Select the radio button for “Remove” and click “Next”, the solution will be uninstalled from the system.



License Management

The FireArrow Advanced Stock Quote is allowed to use for 30-days after the installation without license activation. It is always recommended to provision your valid license activation key immediately after the installation is completed. Please go to the FireArrow web site (<http://www.firearrowsoft.com>) to purchase the software in order to obtain the license activation key.

After the software purchase, please email us (support@firearrowsoft.com) the following information in order to generate the product activation code:

- Product key
- Order confirmation #

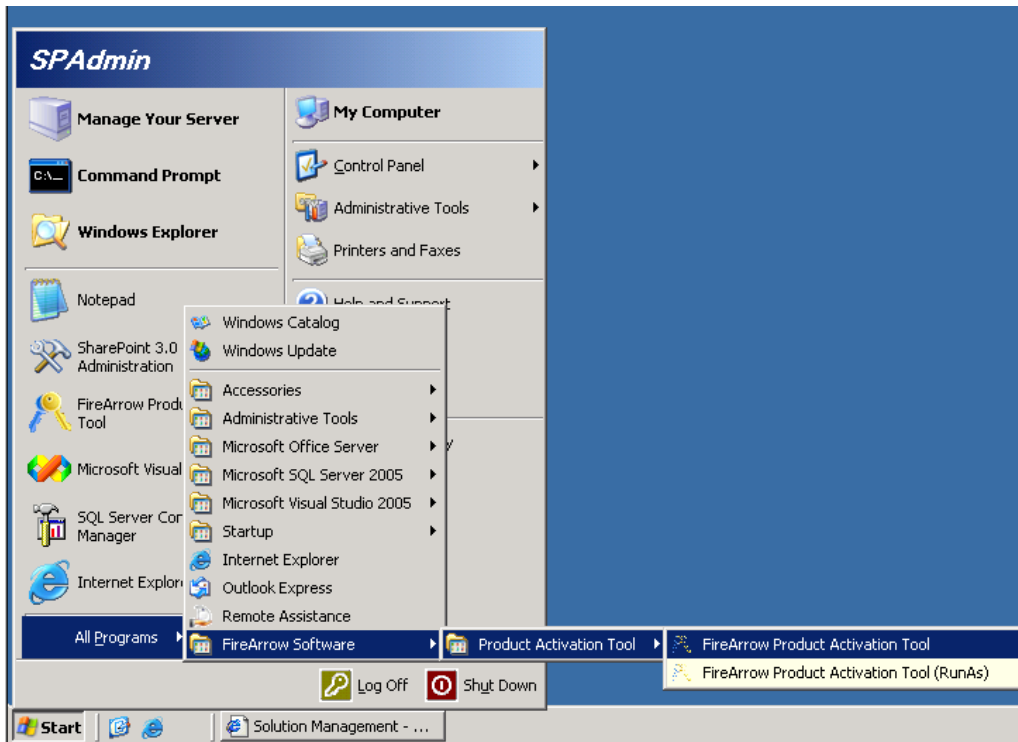
We will email you the product activation key.

You can obtain the product key information through the Product Activation Tool. Please follow the steps in below section to obtain the product key and complete the license activation.

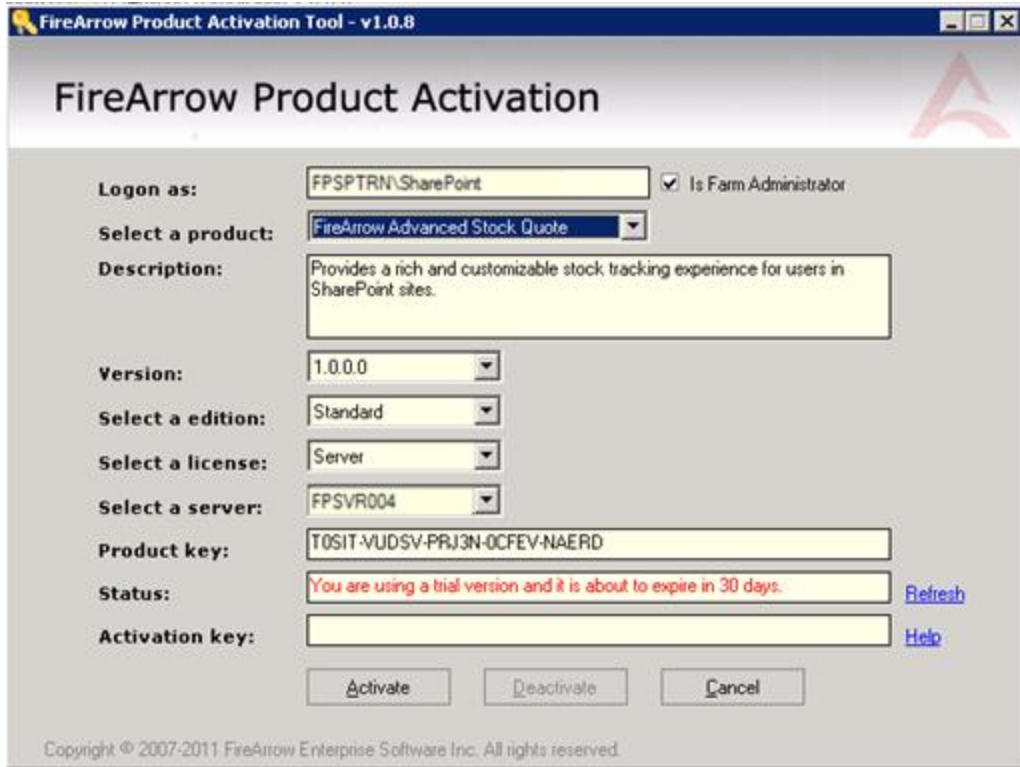
License Activation

After the Product Activation Manager is successfully installed, follow below steps to obtain the product key information and activate the FireArrow product license in your server.

- Go to “Start” menu→All Programs→FireArrow Software→Product Activation Tool and click “FireArrow Product Activation Tool”.



- Select the ‘FireArrow Advanced Stock Quote’ from the product dropdown list and the corresponding product information will be displayed in the form, including the “Product Key” information. You can also see the license status from the “Status” field. Before activation, the status will indicate you are using a trial version.



- Once you get the Activation Key, enter it into the 'Activation Key' field, and click 'Activate' button.



- Click OK in the pop-up window to confirm the activation. And you will notice that the message in the Status field is changed to “The product is activated”. The product activation is completed.

The screenshot shows the 'FireArrow Product Activation Tool - v1.0.8' window. The title bar includes the application name and version. The main window has a header with the product name and a logo. The interface is organized into several sections:

- Logon as:** A text box containing 'FPSPTRN\SharePoint' and a checked checkbox labeled 'Is Farm Administrator'.
- Select a product:** A dropdown menu showing 'FireArrow Advanced Stock Quote'.
- Description:** A text box containing the text: 'Provides a rich and customizable stock tracking experience for users in SharePoint sites.'
- Version:** A dropdown menu showing '1.0.0.0'.
- Select a edition:** A dropdown menu showing 'Standard'.
- Select a license:** A dropdown menu showing 'Server'.
- Select a server:** A dropdown menu showing 'FPSVR004'.
- Product key:** A text box containing 'T0SIT-VUDSV-PRJ3N-OCFEV-NAERD'.
- Status:** A text box containing 'The product is activated.' To its right is a blue 'Refresh' button.
- Activation key:** A text box containing 'IERRN-VNDEV-PJ3SJ-R00NE-VBNEV' with a blue 'Help' button to its right.

At the bottom of the window, there are three buttons: 'Activate', 'Deactivate', and 'Cancel'. A copyright notice at the very bottom reads: 'Copyright © 2007-2011 FireArrow Enterprise Software Inc. All rights reserved.'

Technical Support

Please feel free to contact our technical support team when you have any question or encounter any technical difficulty.

Technical Support: support@firearrowsoft.com

Please visit our web site (<http://www.firearrowsoft.com>) for any product update and answers to frequently asked questions.