

DTS File Security Manager Installation Guide

Abstract

This guide provides instructions for installing DTS File Security Manager (FSM) from an administrator's perspective. Upon completion of the steps within this document DTS File Security Manager will be installed within your environment.

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Introduction

DTS File Security Manager (FSM) is a valuable component of an overall storage resource management (SRM) architecture and helps organizations close critical security loopholes that often go unaddressed while also enhancing the performance and functionality of many critical storage management products including those that handle quota management, storage reporting and storage chargeback.

Before You Begin

FSM is designed to be a low impact installation in your environment. The application saves information in the registry as do most applications and writes events of significance to the Windows Event log.

Requirements

Each machine used in this architecture must meet the minimum requirements listed as follows.

FSM Requirements

The FSM application runs as a Windows application. FSM does not require a dedicated system; however, to achieve reasonable performance when running rules against large sections of storage we recommend the following minimum hardware specifications:

- 333 MHz CPU
- 128MB of RAM
- 20MB of free disk space
- Microsoft .NET Framework version 2.0

In most cases the systems you choose to manage using FSM will far exceed these requirements making the .Net Framework requirement the one most likely needing action before proceeding with the installation.

Installation

Prior to installing FSM, we recommend verifying that the installation server meets the requirements listed in the “Requirements” section of this document.

FSM Installation Steps

1. Log in to your server, using an account with administrator privileges.
2. Copy the install program for FSM (FSM.msi) to the target server and execute the program. After a few moments, the Installation Wizard's start window should appear.

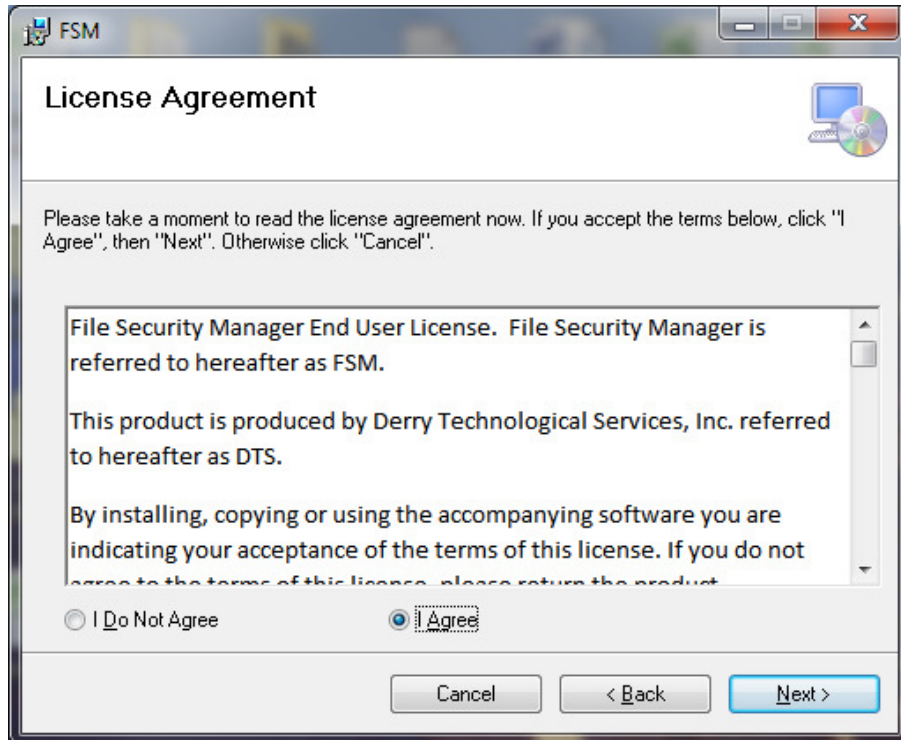
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3. When the Welcome dialog box appears, click **Next**.



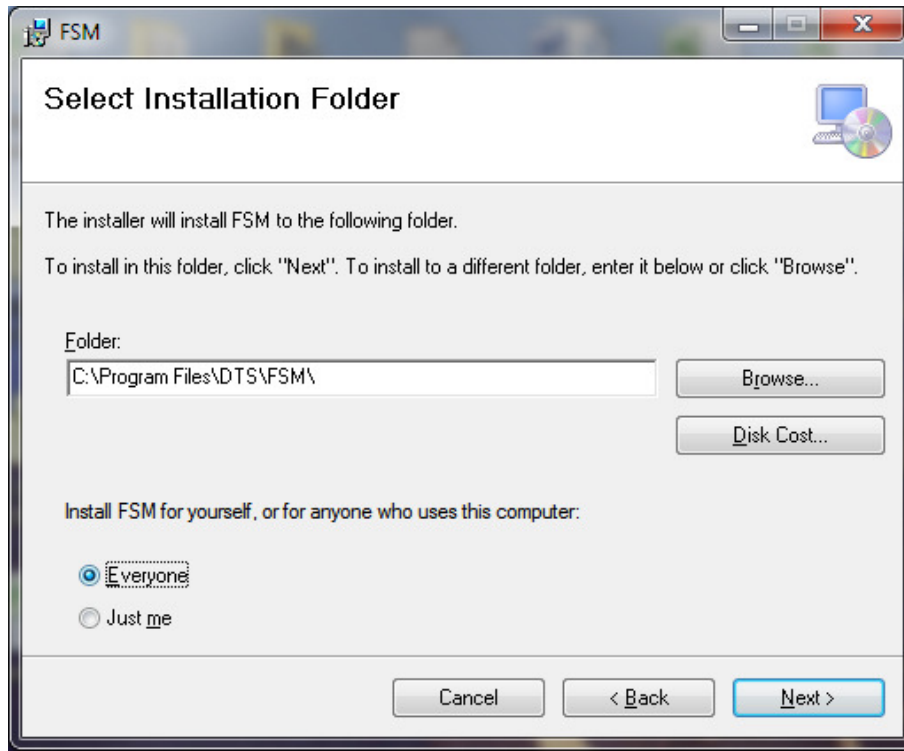
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4. Read the end-user license agreement. You can also read the license before installing by going to <http://www.dtsnh.com/FSMLicense.htm> If you agree to the terms, click **I agree** thereby accepting the terms of the license agreement and then click **Next**. If you do not accept the terms, click **Cancel** to exit the installation.

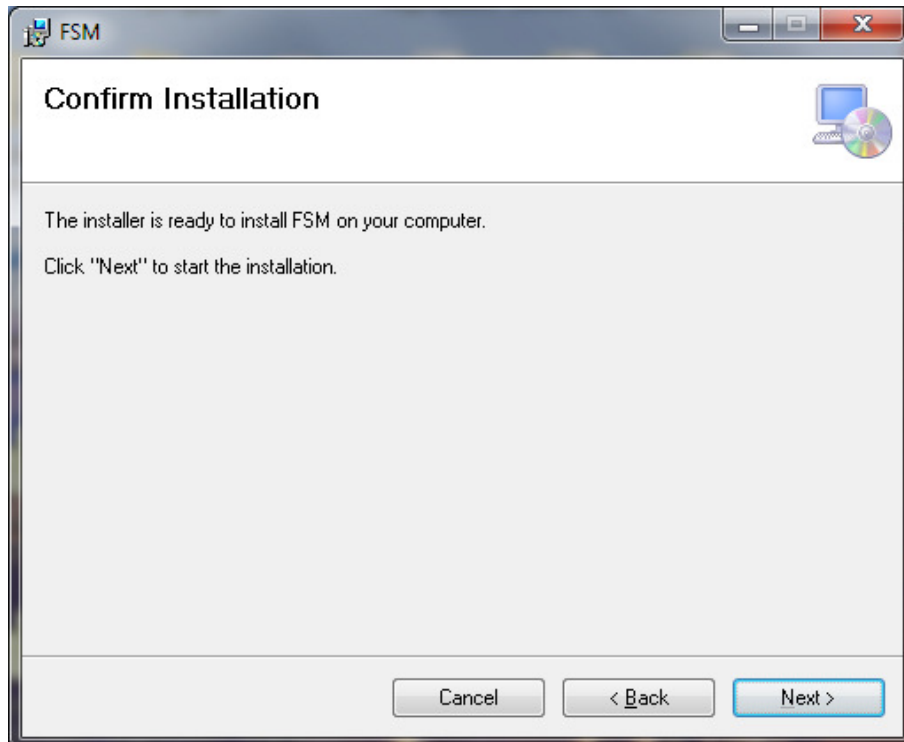


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5. Choose the destination location and who will see the program when logged in for the installed software. In most cases you will want to change the option at the bottom of this screen from "Just me" to "Everyone". Click **Next**.

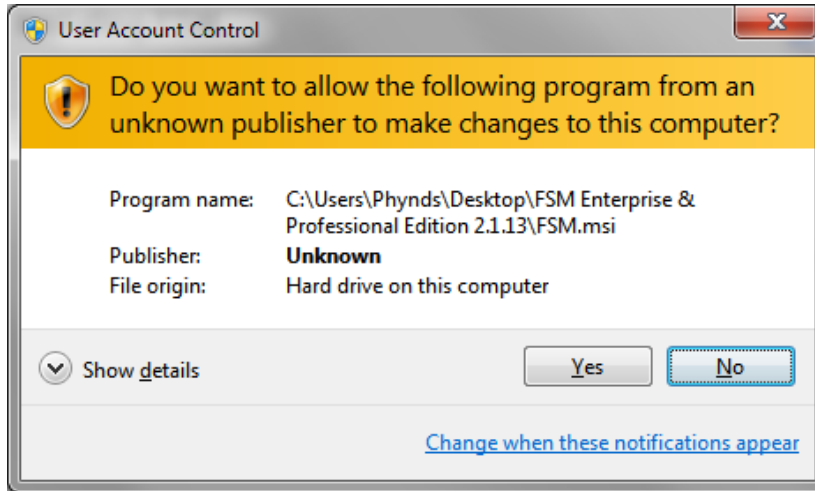


6. Confirm the Installation. Click **Next**.

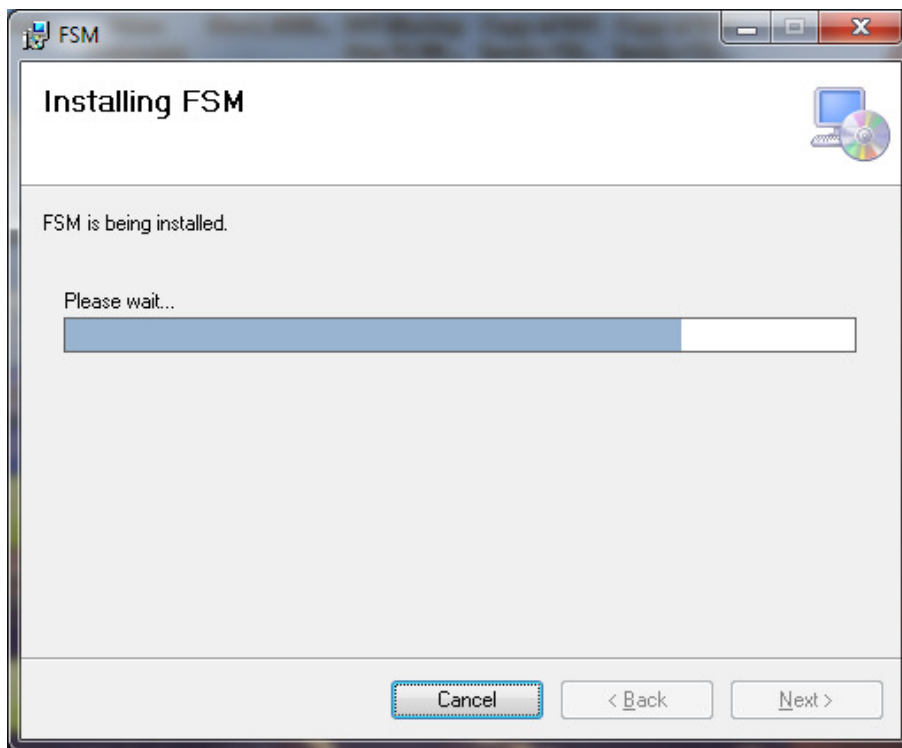


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7. On systems running Windows 2008 you are likely to get a User Account Control dialog such as the one pictured below. In order to proceed you must click “Yes” in this dialog.

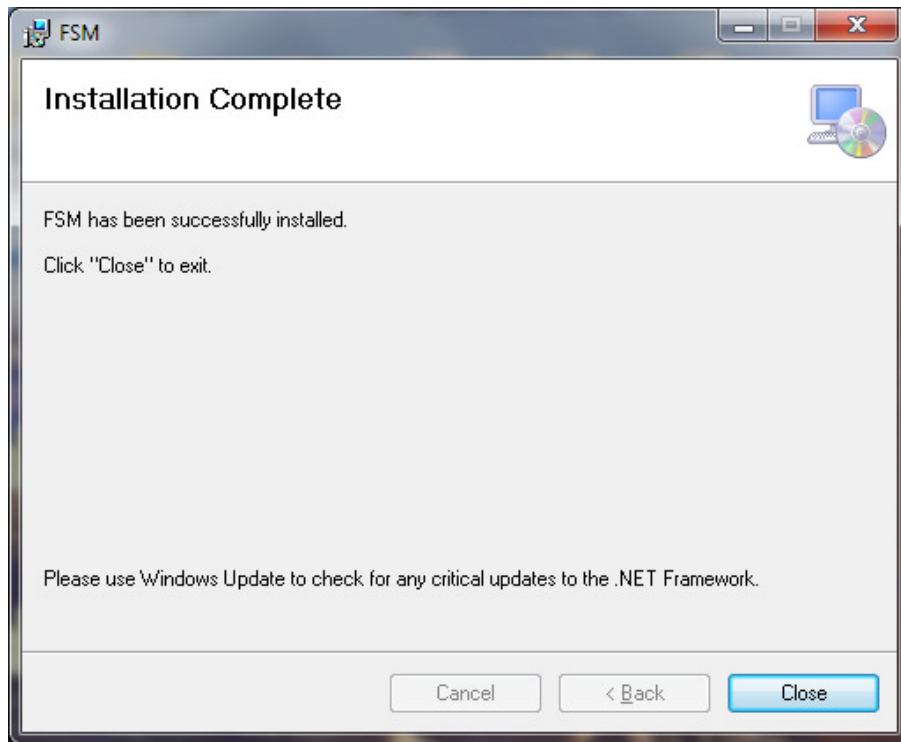


8. The Installer will copy the required files including the executable and a MS Access database to hold your Rule Sets, Rules and other configuration of the application. Wait for the **Next** button to be enabled when the installer completes.



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9. The Installation Wizard informs you that the program has been installed successfully. Click **Close** to complete the installation.



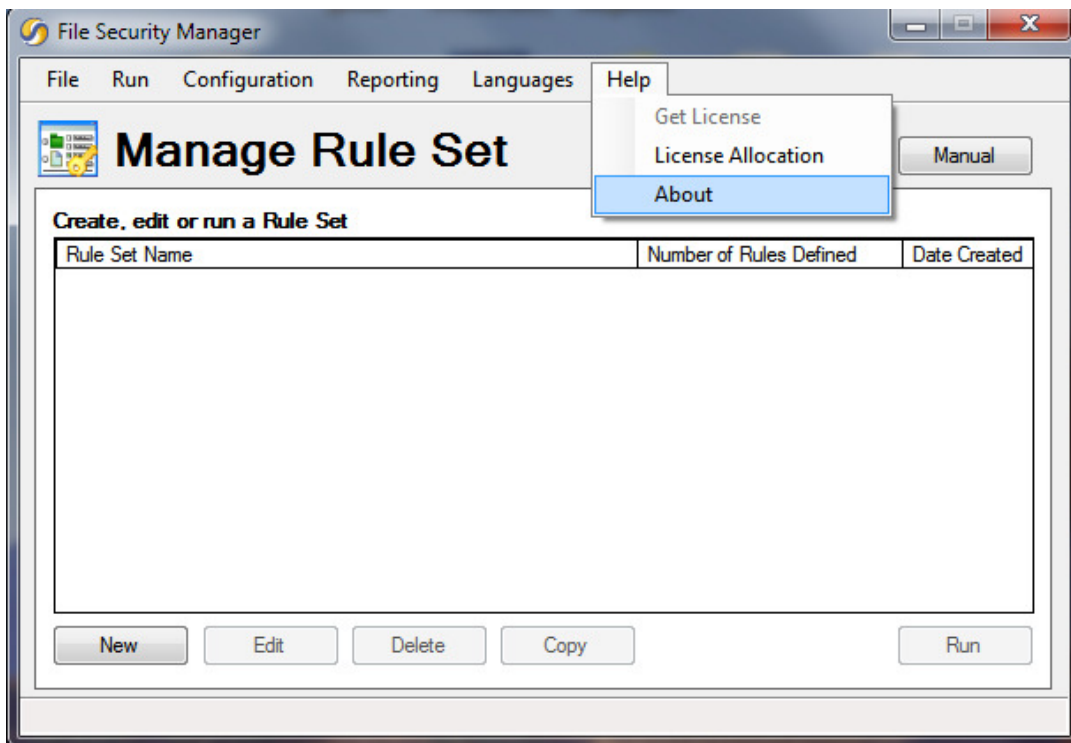
Activating the Software via the License File

By default, when DTS FSM is installed, the application is not activated and therefore the functionality that actually makes changes to file and directories is disabled. The process of activating the software is straight forward and in most cases must only be done once per installation.

Activation

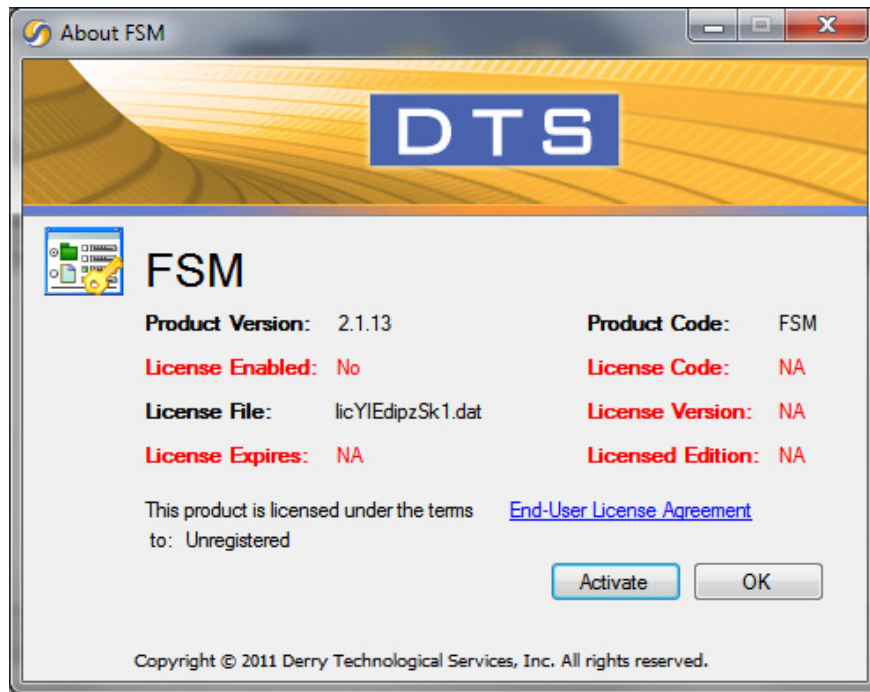
These steps assume you have been sent either a copy of your license file or you have downloaded it via a web link. Copy the license file into the same directory where you installed FSM (i.e. look for the exe and put the file in that same directory). Once you have that file place, unaltered you can use the following steps to activate your copy of FSM.

1. Open FSM and select the **Help** menu and select **About** from the choices.

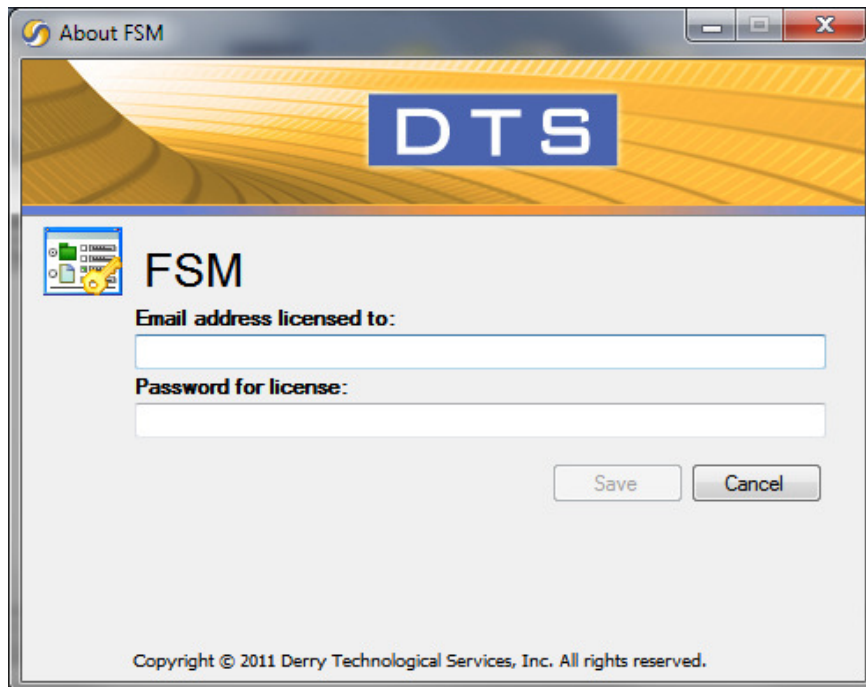


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- As you can see the program recognizes the license file (licYIEdipzSk1.dat in our example), but it has not been enabled yet. Click on the **Activate** button.



- Enter the email address and password associated with the product. These should have been provided to you along with the license file. Click **Activate**.



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- Once the activation is successful (provided you entered the correct email address and password for the license) the About box will be display the license information as show in the example below.



- Ensure that the resulting screen shows the proper Edition, Version and Expiration date (if any) as expected.

For Additional Information

Please refer to the *DTS File Security Manager (FSM) User Guide*, for more details on using the application beyond the information given in this guide.

About DTS

DTS takes pride in our technical expertise in the area of security. We create products that enable companies to automatically control access of their users' stored files.

DTS Professional Services

For further assistance with DTS, contact your DTS representative at 603-845-3611.

DTS offers end-to-end consulting and training services to assist in the deployment and configuration of your storage management solution. Our Professional Services staff includes certified instructors for Microsoft™ and DTS systems as well as other technologies.

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