



FileMaker Server 5.5 Volume License CD Installation

This document explains how to configure network installation of FileMaker® Server 5.5 for Windows or the Mac OS.

Your Volume License CD contains the network installers for FileMaker Server 5.5 for Windows and the Mac OS. Network installation of FileMaker Server 5.5 for Red Hat Linux is not available. All use of this software is subject to the terms of your volume license agreement.

Before you begin

Before you configure the network installation of FileMaker Server 5.5, do the following:

1. Find the installation code that you must use for all network installations.

The installation code is a seventeen-digit number located on a multi-part sticker. The sticker is attached to the back of the Installation Code Number sheet.

You must enter this code for all installations that use the files on your Volume License CD.

2. Determine how the installation code and other personalized information will be entered when users install FileMaker Server 5.5. There are two ways to enter this information:
 - You can set up *personalization files* to standardize all networked FileMaker Server 5.5 software installations. This method lets you customize the installation and eliminates the need to distribute and administer installation codes.
 - Users can personalize the software by entering their names and the installation code when they install the product on their computers.

FileMaker, Inc. recommends using personalization files.

About personalization files

The personalization file, FileMaker Server 5.5.PDF, is a text file that contains the installation code and default options for all FileMaker Server 5.5 software installations. You can customize the file to enter personalization data and options for all users. For example, you can customize the file so that your company name is automatically entered into the personalization dialog box during installation.

FileMaker Server 5.5.PDF is a Microsoft Package Definition Format file. It is compatible with the Microsoft Systems Management Server software's unattended (or silent) installation feature, which suppresses the display of dialog boxes when users install software.

FileMaker Server 5.5.PDF is not an Adobe Systems, Inc. Portable Document Format file, and cannot be opened by the Adobe Acrobat Reader application.

When the FileMaker Server 5.5 installer application launches on Mac OS, it searches its folder for a personalization file. For Windows, the personalization file is only used when you perform a command-line installation.

For more information, see "Customizing a personalization file (Windows)" on page 2 and "Customizing a personalization file (Mac OS)" on page 3.

New personalization file setting for FileMaker Server 5.5

If you use a personalization file, FileMaker Server 5.5 offers a new setting:

- Windows: You can disable the registration module by performing a command-line install with the user interface suppressed (a *silent install*).
- Mac OS: You can disable the electronic registration.

Creating network installations

To set up a networked volume so that users can install FileMaker Server 5.5 for both Windows and the Mac OS, perform the steps in the following sections.

Note If you share the CD, only one installer will be available—the installer for the platform of the machine running the CD. In addition, you cannot use personalization files when you share the CD. See "About personalization files" on this page.

Creating network installations for FileMaker Server 5.5 (Windows)

Important You must log in with administrator privileges to install FileMaker Server 5.5.

1. Create a directory on your networked volume for the network installer files.
2. Copy all of the files from the root level of the FileMaker Server 5.5 installation CD to the directory you just created on the networked volume.
3. If you want to automate entry of the installation code and other options, complete the personalization file as described in the next section.

Otherwise, install FileMaker Server 5.5 from the command line.

To	Open a command window, then type
Install FileMaker Server 5.5 without a user interface (silent install)	<pre>MSIEXEC -i "PATHNAME\FILEMAKER SERVER 5.5.MSI" /q</pre> <p>where <i>PATHNAME</i> is the path to the installer on the networked volume.</p> <p>This installer also offers the option to install the Server Administration plug-in where appropriate.</p>

Customizing a personalization file (Windows)

For more information, see “About personalization files” on page 1.

1. On your networked volume, open the Properties dialog box for the personalization file, FileMaker Server 5.5.PDF. Then, clear the Read-only attribute.
2. Use the Windows WordPad application (or another text editor) to open the personalization file, FileMaker Server 5.5.PDF, on your networked volume.
3. In FileMaker Server 5.5.PDF, locate the section labeled [Silent Install], then type the installation code after Installation Code=.

For information about your installation code, see “Before you begin” on page 1.

4. Modify the following settings as needed.

Important These settings are located in the [Silent Install] section of the personalization file. Do not modify settings in other sections of the file.

To	Do this
Enter a user name for all installations	Type a name after Name= If you leave this variable blank, the installer defaults to the name that was used to register Windows.

To	Do this
Enter a company name for all installations	Type a name after Organization= If you leave this variable blank, the installer defaults to the company name that was used to register Windows.
Specify how to start FileMaker Server	Type one of the following after StartupType= <ul style="list-style-type: none"> ■ 2 to automatically start FileMaker Server whenever Windows starts ■ 3 to manually start FileMaker Server from the Windows NT Service Control Manager or the Windows 2000 Component Services Console
Determine whether FileMaker Server is available to all users, or only to the current user	Type one of the following after ApplicationUsers= <ul style="list-style-type: none"> ■ AllUsers to make FileMaker Server available to all users of the computer, regardless of the password used to log on ■ OnlyCurrentUser to restrict FileMaker Server to the user account that is logged on during the installation

Note The variables aren’t case-sensitive.

5. Save the changes you have made to the FileMaker Server 5.5.PDF file.

FileMaker Server 5.5.PDF must be in the same directory as the installer application, FileMaker Server 5.5.msi.

6. Install FileMaker Server 5.5 from the command line.

To	Open a command window, then type
Install FileMaker Server 5.5 without a user interface (silent install)	<pre>MSIEXEC -i "PATHNAME\FILEMAKER SERVER 5.5.MSI" /q</pre> <p>where <i>PATHNAME</i> is the path to the installer on the networked volume.</p> <p>This installer also offers the option to install the Server Administration plug-in where appropriate.</p>

To install FileMaker Server 5.5 to a non-default location on your local machine, type the following:

```
msiexec INSTALLDIR="installpath\FileMaker Server 5.5" -i "pathname\FileMaker Server 5.5.msi" /q
```

Note *installpath* is the desired location of the FileMaker Server 5.5 folder. *pathname* is the location of the installer directory you created on the networked volume.

Windows may prompt you to reboot during installation.

About the Microsoft Windows Installer

The Microsoft Windows Installer is included with Windows 2000 Professional, but may not be installed on Windows NT systems. If necessary, the FileMaker Server 5.5 installer will install it for you.

Note If the Windows Installer component Msiexec.exe is damaged, moved, or deleted, the FileMaker Server 5.5 installer application (FileMaker Server 5.5.msi) may not function. You can reinstall the Windows Installer from the FileMaker Server 5.5 CD. Open the Files directory on the CD and run Instmsiw.exe in Windows 2000 Professional or Windows NT.

For information about the Windows Installer and other command-line options for Msiexec.exe, see the online help for Windows 2000 Professional or www.microsoft.com.

Creating network installations for FileMaker Server 5.5 (Mac OS)

Important Mac OS X: You must log in with administrator privileges to install FileMaker Server 5.5.

1. Create a folder on your networked volume for the network installer files.
2. On the root level of the CD, locate the Start Here Mac OS Classic application or the Start Here Mac OS X application and the Personalization Info file.
3. Copy the application and the file into the folder you just created on your networked volume.
4. If you are using a personalization file, see the following section, "Customizing a personalization file (Mac OS)."

Otherwise, install FileMaker Server 5.5 by launching the Start Here Mac OS Classic or Start Here Mac OS X application from the networked volume.

This installer also offers the option to install the Server Administration plug-in where appropriate.

Customizing a personalization file (Mac OS)

For more information, see "About personalization files" on page 1.

1. Use the SimpleText application (or another text editor) to open the Personalization Info file on your networked volume.
2. Type the installation code after Installation Code=.

For information about your installation code, see "Before you begin" on page 1.

3. Modify the following settings as needed.

To	Do this
Enter a user name for all installations	Type a name after Name= If you leave this variable blank, the installer defaults to the Mac OS Owner Name. Note If you set SkipDialog=1, do not leave this variable blank. You can use descriptive text, like Volume License Software, for the name.
Enter a company name for all installations	Type a name after Company=
Display or suppress the personalization dialog box	Type one of the following after SkipDialog= <ul style="list-style-type: none"> ■ 0 to display the personalization dialog box during installation ■ 1 to suppress the personalization dialog box. Users don't have to enter information in the Name and Company variables, and they don't see the installation code. (You must enter a valid installation code in step 2 to suppress the dialog box.)
Display or suppress electronic registration	Type one of the following after Registration= <ul style="list-style-type: none"> ■ false to suppress electronic registration. FileMaker Server doesn't prompt users to enter registration information. ■ true to display electronic registration reminders

Note The variables aren't case-sensitive.

4. Save the changes you have made to the Personalization Info file.

The Personalization Info file must be in the same folder as the Start Here Mac OS Classic or Start Here Mac OS X application.

5. Install FileMaker Server 5.5 by launching the Start Here Mac OS Classic or Start Here Mac OS X application from the networked volume.

This installer also offers the option to install the Server Administration plug-in where appropriate.

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