

SpringCharts for Mac Upgrade Guide

Revision 1.5
March 2004

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Overview

SpringCharts EMR is an electronic medical records software suite based on the latest industry standard Java technology. SpringCharts is available in two different system configurations: Single Computer, or Networking Option. The Upgrade instructions vary slightly for the two configurations, and appear later in this Guide.

The instructions in this document assume that there is an existing version of SpringCharts installed on the computer(s). The Upgrade instructions only update SpringCharts. If you are a new user, you must do a complete install of SpringCharts. New installation instructions are beyond the scope of this Guide.

System Requirements

Overall system requirements are:

- A TCP/IP network (standard Ethernet network).
- A printer.
- To use the integrated Email functions, an Internet connection is required (cable modem, ISDN, DSL).
- Network access to a computer with a CD-ROM drive.
- 256 MB of memory on each computer running SpringCharts.
- Java Runtime Environment (JRE) 1.4.2 or later must be installed on all Windows or Linux computers which run SpringCharts EMR. Mac OS X already has the correct Java support for SpringCharts.

The minimum requirements for **SpringCharts Single Computer Version** are:

- A 400 MHz, or faster, processor.
- 400 MB available disk space.
- A computer running one of the following operating systems: Windows 98 or above, MacOS X (10.2 or 10.3) or above, or Linux Red Hat Version 7 or above.
- An activation key code. The first time SpringCharts is run, it must be activated with a valid activation key. The key should have been received at the time of purchase. If not, please contact your sales representative.

The minimum Server requirements for **SpringCharts Networking Option** are:

- A 400 MHz, or faster, processor.

- 400 MB available disk space.
- Two or more computers running the following operating systems: Windows 98 or above, MacOS X (10.2 or 10.3) or above, or Linux Red Hat Version 7 or above. (The computers do not need to be running the same operating system.)
- An activation key code. The first time SpringCharts is run, it must be activated with a valid activation key. The key should have been received at the time of purchase. If not, please contact your sales representative.

The minimum Client requirements for **SpringCharts Networking Option** are:

- A 300 MHz, or faster, processor.
- 5.5 MB available disk space.
- One or more computers running the following operating systems: Windows 98 or above, MacOS X (10.2 or 10.3) or above, or Linux Red Hat Version 7 or above. (The computers do not need to be running the same operating system.)

Upgrading SpringCharts Networking Option

SpringCharts Networking Option Upgrade Overview

The SpringCharts Upgrade procedure has just a few easy steps: verify hardware requirements, upgrade SpringCharts Server on the server, and upgrade SpringCharts Client on all the client computers. When these steps are completed successfully, you may begin using SpringCharts.

Upgrading SpringCharts Server (Networking Option) details

Warning!

DO NOT proceed with these instructions until you have performed a Backup of your SpringCharts files.

To upgrade SpringCharts Server (Networking Option):

1. Login to the computer as a user with Admin privileges.
2. Quit all SpringCharts Server and SpringCharts Client programs.

3. Obtain the SC65_NetworkingOptionUpg_mac.sit file, either by downloading it, or locating it on the SpringCharts Installation CD in the Upgrade Installations folder.
4. Unstuff it onto your Desktop (double-click on it, and choose Desktop as the location). This will create a folder on your desktop called 'SC65_NetworkingOptionUpg_mac'. It contains two folders called 'Put on Server' and 'Put on Client', and one file called 'Warning'. The Warning file will be discussed in Step 7 below.
5. Find the current location of SpringCharts Server files on your computer:
 - For some early versions of SpringCharts Version 4.5, the default installation location was 'Applications : SCServer : SCServer'. If you have this configuration, please contact Spring Medical Systems Support for assistance in updating the SpringCharts directory structure.
 - For SpringCharts Version 5.0 and above, the default installation location was 'Applications : SCServer'. This is the recommended directory structure.

Make certain you know the location of your current SpringCharts Server files before continuing with this Upgrade.

6. Inside the 'Put on Server' folder you will find a file called SpringChartsServer. Replace your current 'Applications : SCServer : SpringChartsServer' file with this newer version from the 'Put on Server' folder.
7. Inside the 'Put on Server' folder you will find another folder called 'Put in MUData', and inside the 'Put in MUData' folder you will find several files. Two files are called EandMPrefs, and routingform. Also included are several files that begin with either "CPT" or "ICD". Read the 'Warning' file (mentioned in Step 4 above) now. It is a reminder about the potential to overwrite files used for the E&M Coder, and the Spell Checker.

First, copy the routingform file into the 'Applications : SCServer : MUData' folder.

Then, choose ONE of the two options below.

- If you are Upgrading from SpringCharts Version 5.0 and above, you may already have an EandMPrefs file in your current 'Applications : SCServer : MUData' folder. If so, do nothing with this new file. You do not want to overwrite your current file with the new file.
- If you are Upgrading from SpringCharts Version 4.5, and/or you do not have an EandMPrefs file in your current 'Applications : SCServer : MUData' folder, copy the new EandMPrefs file into the 'Applications : SCServer : MUData' folder.

Last, copy all the files that begin with "CPT" and "ICD" into the 'Applications : SCServer : MUData' folder. Allow these new files to overwrite the older files already in the MUData folder.

8. Before you can begin running SpringCharts, all the SpringCharts Clients must also be Upgraded to the same version of SpringCharts as the Server. To Upgrade the Clients, see the next section titled **Upgrading SpringCharts Client (Networking Option) details**.

Upgrading SpringCharts Client (Networking Option) details

Warning!

DO NOT proceed with these instructions until you have performed a Backup of your SpringCharts files.

To upgrade SpringCharts Client (Networking Option):

1. Login to the computer as a user with Admin privileges.
2. Quit all SpringCharts Server and SpringCharts Client programs.
3. Obtain the SC65_NetworkingOptionUpg_mac.sit file, either by downloading it, or locating it on the SpringCharts Installation CD in the Upgrade Installations folder.
4. Unstuff it onto your Desktop (double-click on it, and choose Desktop as the location). This will create a folder on your desktop called 'SC65_NetworkingOptionUpg_mac'. It contains two folders called 'Put on Server' and 'Put on Client', and one file called 'Warning'. The Warning file will be discussed in Step 7 below.
5. Find the current location of SpringCharts Client files on your computer:
 - For some early versions of SpringCharts Version 4.5, the default installation location was 'Applications : SCClient : SCClient'. If you have this configuration, please contact Spring Medical Systems Support for assistance in updating the SpringCharts directory structure.
 - For SpringCharts Version 5.0 and above, the default installation location was 'Applications : SCClient'. This is the recommended directory structure.

Make certain you know the location of your current SpringCharts Client files before continuing with this Upgrade.

6. Inside the 'Put on Client' folder you will find a file called SpringChartsClient. Replace your current 'Applications : SCClient : SpringChartsClient' file with this newer version from the 'Put on Client' folder.
7. Inside the 'Put on Client' folder you will find another folder called 'Put in MUData', and inside the 'Put in MUData' folder you will find a file called spelldict2.txt. Read the 'Warning' file (mentioned in Step 4 above) now. It is a reminder about the potential to overwrite files used for the E and M Coder, and the Spell Checker.

Choose ONE of the two options below:

- If you are Upgrading from SpringCharts Version 5.0 and above, you may already have a spelldict2.txt file in your current 'Applications : SCClient : MUData' folder. If so, do nothing with this new file. You do not want to overwrite your current file with the new file.

- If you are Upgrading from SpringCharts Version 4.5, and/or you do not have a spelldict2.txt file in your current 'Applications : SCClient : MUDData' folder, copy the new spelldict2.txt file into the 'Applications : SCClient : MUDData' folder.

Upgrading SpringCharts Single Computer Version

SpringCharts Single Computer Version Upgrade Overview

The SpringCharts Upgrade procedure has just a few easy steps: verify hardware requirements, and upgrade SpringCharts. When these steps are completed successfully, you may begin using SpringCharts.

Upgrading SpringCharts Single Computer Version details

Warning!

DO NOT proceed with these instructions until you have performed a Backup of your SpringCharts files.

To upgrade SpringCharts Single Computer Version:

1. Login to the computer as a user with Admin privileges.
2. Quit all SpringCharts programs.
3. Obtain the SC65_SCVUpgrade_mac.sit file, either by downloading it, or locating it on the SpringCharts Installation CD in the Upgrade Installations folder.
4. Unstuff it onto your Desktop (double-click on it, and choose Desktop as the location). This will create a folder on your desktop called 'SC65_SCVUpgrade_mac'. It contains two files and one folder on your desktop. One file is called SpringCharts, and the other is called 'Warning'. The folder is called 'Put in MUDData'. The Warning file will be discussed in Step 7 below.
5. Find the current location of SpringCharts files on your computer:
 - For some early versions of SpringCharts Version 4.5, the default installation location was 'Applications : SCharts : SCharts'. If you have this configuration, please contact Spring Medical Systems Support for assistance in updating the SpringCharts directory structure.
 - For SpringCharts Version 5.0 and above, the default installation location was 'Applications : SCharts'. This is the recommended directory structure.

Make certain you know the location of your current SpringCharts files before continuing with this Upgrade.

6. Replace your current 'Applications : SCharts : SpringCharts' file with this newer version from the desktop.
7. Inside the 'Put in MUDData' folder you will find several files. Three files are called EandMPrefs, routingform, and spelldict2.txt. Also included are several files that begin with either "CPT" or "ICD". Read the 'Warning' file (mentioned in Step 4 above) now. It is a reminder about the potential to overwrite files used for the E&M Coder, and the Spell Checker.

First, copy the routingform file into the 'Applications : SCharts : MUDData' folder.

Then, choose ONE of the two options below:

- If you are Upgrading from SpringCharts Version 5.0 and above, you may already have the EandMPrefs and spelldict2.txt files in your current 'Applications : SCharts : MUDData' folder. If so, do nothing with this new file. You do not want to overwrite your current files with the new files.
- If you are Upgrading from SpringCharts Version 4.5, and/or you do not have the EandMPrefs and spelldict2.txt files in your current 'Applications : SCharts : MUDData' folder, copy both files into the 'Applications : SCharts : MUDData' folder.

Last, copy all the files that begin with "CPT" and "ICD" into the 'Applications : SCharts : MUDData' folder. Allow these new files to overwrite the older files already in the MUDData folder.

Installation Assistance

If you purchased SpringCharts from a reseller, please contact your reseller for assistance.

If you purchased SpringCharts directly from Spring Medical Systems, Inc., please email or call us at:

Customer Support: Support@SpringMedical.com

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