

Applying the SETINIT for the SAS[®] System on Mac[™] OS for PowerPC[™]

In order to run each software product you license from SAS Institute, you must apply the SETINIT or licensing information. The SETINIT information contains current information about your licensing agreement with the Institute. Software from SAS Institute will not run without up-to-date SETINIT information. You must update your SETINIT information whenever you renew your license or add new products.

Any change requests for your license parameters may either be called in or submitted in writing on your company's official stationery to our Customer Service Department. These requests include changing the number of copies of the SAS System being run at your site.

Note: Only the authorized SAS representative should change the SETINIT information. You designated the SAS representative when you licensed the SAS System.

The method you use for updating your licensing information depends on whether you are a new customer installing the SAS System for the first time, a customer adding SAS System products to your existing license, or a renewal customer. Each method uses the SETINIT.SAS file, which is a SAS program consisting of SETINIT procedure statements. The methods for updating your licensing information are described in the following sections.

Updating Your SETINIT Information When You Are a New Customer

If you are a new customer installing the SAS System for the first time, you do not have to update your license information. The SAS System is shipped with your SETINIT information pre-applied on the installation media so you can run SAS directly from the media. If the SAS System is installed on disk, your pre-applied SETINIT information remains in effect.

The license information is found:

- ☐ on your CD-ROM in:

`SAS612-nnnnnn:SAS612:tools`

where `nnnnnn` is the 6-digit volume serial number of your SAS CD-ROM.

- ☐ from the area where you installed the SAS System, such as:

`MyDisk:SAS612:tools`

where `MyDisk` is your installation disk.

If incorrect information is found in your licensing information, contact the Customer Service Department at SAS Institute to correct the information and receive valid licensing information. Follow the instructions in the next section to apply your new information.

Updating Your SETINIT Information When You Renew Your License or Add New Products

When you renew your license, you must update the licensing information in a `setinit.sas` file. You will receive a paper SETINIT from the Customer Service Department if you are renewing your license. Your `setinit.sas` file must reflect this information.

To update a `setinit.sas` file, complete the following steps:

1. Locate or create a `setinit.sas` file. It should reside in the `SAS612:tools` folder on your installation disk. If it is not there, you can copy the original from the `SAS612-nnnnnn:SAS612:tools` folder on the installation media (where `nnnnnn` is the 6-digit volume serial number of your SAS System CD-ROM).
2. Edit the `setinit.sas` file. Update the file with the new information you received from SAS Institute.
3. Save your changes to the `setinit.sas` file.

When you receive a software package with additional products, the license information on the CD contains updated information for all licensed products.

Methods for Updating Your Licensing Information

The two methods for updating the licensing information for the SAS System for Mac OS for PowerPC, are as an option of the *SAS System Install* application, or as a non-interactive program. Choose the method you prefer and complete the following steps:

SAS System Install Option

1. Invoke the *SAS System Install* application from the installation media in SAS612-`nnnnnn` (where `nnnnnn` represents the 6-digit volume serial number of the SAS System CD-ROM), or from the `SAS612:tools` folder on your installation disk by double-clicking on the *SAS System Install* icon.
2. Choose the `License` button from the *Install Application* window.
3. Locate your updated `setinit.sas` file by selecting it from the SETINIT dialogs displayed.
4. Exit the *SAS System Install* application and check the `setinit.log` file for errors in `SAS:sasuser` in System Folder:Preferences.

Note: This method for applying the licensing information can fail if your system does not have enough contiguous memory to run both the *SAS System Install* application and SAS at the same time. In this case, apply the licensing information as a non-interactive program.

Non-Interactive Program Option

1. Locate the `config.sas612` file, located in the `SAS612` folder on your installation disk.
2. Edit the `config.sas612` file. Add `-setinit` and `-sysin` options as shown in the following example:

```
-setinit  
-sysin !SASPATH:tools:setinit.sas
```

Note: The `-setinit` option must be specified if your license has completely expired. `!SASPATH` points to the target location where the SAS System is installed.

3. Save your changes to the `config.sas612` file and invoke the SAS System. Even though SAS may be expired, it will run the SETINIT procedure to apply the license contained in the `setinit.sas` file specified by the `-sysin` config option.
4. In the same folder as your `setinit.sas` file, check the `setinit.log` file for any errors. If you find errors, verify the information in the `setinit.sas` file and re-execute the non-interactive program as previously described.

The following messages may appear in the log:

☐ Note: Siteinfo data have been updated.

indicates that the SETINIT applied correctly.

☐ Note: No update of the secondary setinit since either the password was invalid was omitted or zero, or the SEC statement was omitted.

indicates that the secondary SETINIT information was not updated. This is normal.

5. Remove the `-setinit` and `-sysin` options from the `config.sas612` file after the license has been successfully applied. If you fail to do this, the SAS System will not come up in interactive mode.

For More Information

If you have questions about your license information, please call our Customer Service Department at (919) 677-8003 between 9:00 a.m. and 5:00 p.m. Eastern Standard Time.

If you encounter problems applying your license information, please call our Technical Support Division at (919) 677-8008 between 9:00 a.m. and 5:00 p.m. Eastern Standard Time. Ask the Technical Receptionist for a Mac OS consultant. Please have your site number ready when you call.