

README

SAS[®] Enterprise Guide[®] 4.1 Upload/Download SAS Data Sets

This package contains two new tasks for use with SAS Enterprise Guide: "Upload SAS Data Set to Server" and "Download SAS Data Set to PC". These tasks allow you to move SAS data set files between your local PC environment and your remote SAS server, capturing these transfer operations as steps within your SAS Enterprise Guide project.

Background

When SAS Enterprise Guide is installed on a PC without a locally installed SAS server, you cannot save SAS data files on the local machine in SAS data set format (sas7bdat).

SAS Enterprise Guide can read local SAS data sets without the use of a locally installed SAS server, but it relies on the SAS server to write SAS data sets. When SAS Enterprise Guide analyzes local data by using a remote server, it reads the data by using the SAS OLEDB Local Data Provider and writes the records into a data set in the WORK library on the remote server.

Deploying the "Upload/Download SAS data" Tasks

This package contains the "Upload/Download SAS data" tasks. You can use these tasks to transfer SAS data files between your local PC file system and a remote SAS server.

To install these tasks for SAS Enterprise Guide 4.1:

1. Extract all files in this archive to a single directory.
2. Open a command prompt window.
3. CD to the directory that contains these extracted files.
4. Run the `Install.vbs` script with the following command:

```
cscript Install.vbs
```

The script will copy the task DLL module and help file.

If you want to bypass the `Install.vbs` script, you can copy the files directly with these steps:

1. Copy `SAS.Tasks.FileTransfer.dll` to this folder:

```
C:\Program Files\SAS\Shared Files\BIClientTasks\Custom
```

Note: *You might need to first create the Custom folder. Also, the location of the SAS\Shared Files folder may vary, depending on your configuration.*

2. Copy `FileTransfer.chm` to the Enterprise Guide 4 product directory (for example, `C:\Program Files\SAS\Enterprise Guide 4\`).
3. Copy `SEGMenu.config` to the Enterprise Guide 4 product directory (for example, `C:\Program Files\SAS\Enterprise Guide 4\`). This will replace a version of the file that is already there.

Using the Tasks

To copy data files from your PC to the SAS server, select **Data**→**Upload Data to SAS Server**.

To copy data files from the SAS server to your local PC file system, select **Data**→**Download Data to Your PC**.

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