

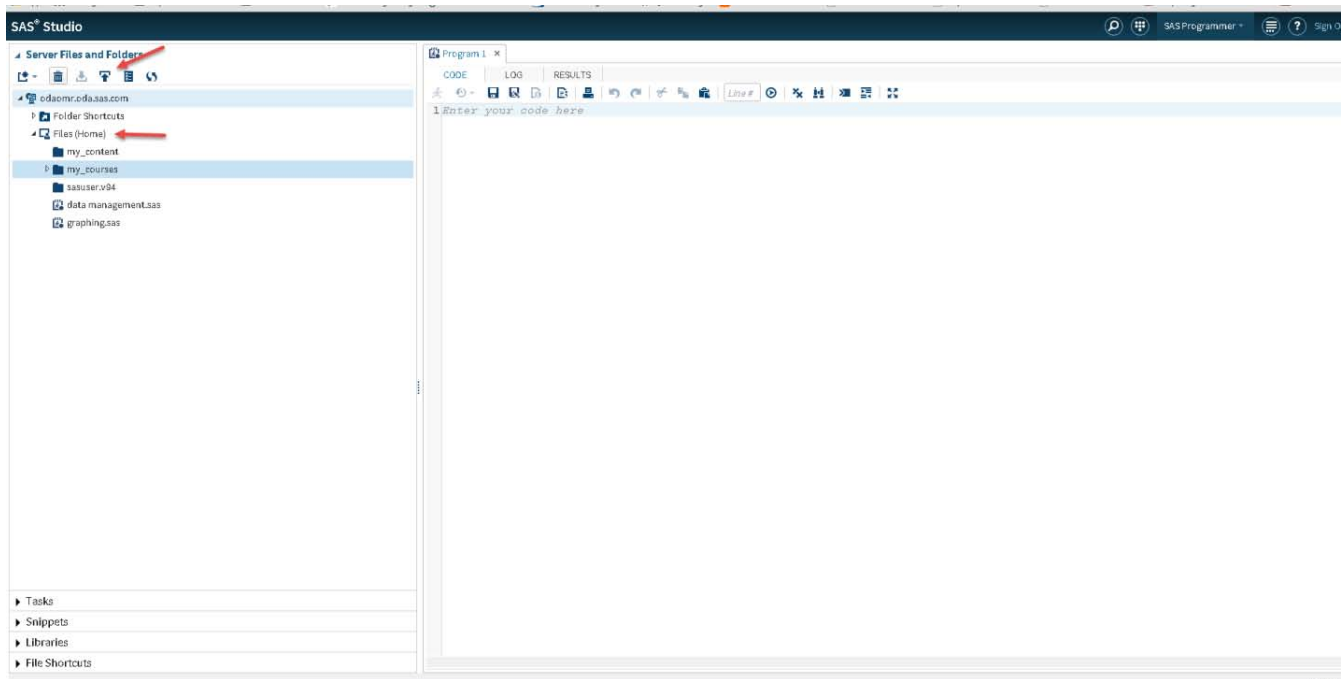
UPLOADING YOUR OWN DATA SET TO SAS STUDIO

Here are some simple instructions for uploading your own csv data set to SAS Studio. Note that if you are using one of the data sets offered by the course, you do not have to do this. The course data sets are already uploaded to SAS Studio.

STEP 1: UPLOAD THE DATA SET

To upload your own data set to SAS studio:

If you click on a folder in the Files (Home) folder, you'll see that the up arrow icon in the Server Files and folders is activated (see the screenshot below). This will allow you to upload a file.



STEP 2: IMPORT THE DATA SET INTO SAS

Once you've uploaded your data set, you can use the following code to import it into SAS:*

```
PROC IMPORT DATAFILE ='/home/jrose01/my_courses/mycsvdata.csv' OUT = imported REPLACE;  
RUN;
```

The folder needs to be changed to the folder you have the csv file stored in, but it can be hard to figure out the path name. If you right click on the data set you want to import, you can select Properties and that will give you the path name, and you can just copy and paste it into your DATAFILE= command.

Now I can use the data set in a data step. For example:

```
data new;  
set imported;
```

Or, use it in a procedure. For example:

```
proc freq data=imported;  
tables VAR1 VAR2;  
run;
```

* This code will output a temporary data set. If you want to make it permanent add a new libname with a different name (e.g. newdata) that points to the folder you have your csv file stored in. Then, in the OUT= command you would type the libname name in front of the name you are giving to your imported data set (e.g. OUT=newdata.imported).