## SAS Studio (How to Find, Register for, Install, and Upload Datasets)

I have made a *video, available on YouTube,* that illustrates *visually* how to go about **registering for, using, and uploading datasets to**SAS Studio/SAS OnDemand.

The video includes how to **register**, where to **sign in**, **how to upload the datasets from the previous lecture**, and how to **run code**.

https://www.youtube.com/watch?v=iFA2\_iQCi-g&feature=youtu.be

SAS Enterprise Guide, SAS Studio, WPS \*\*\*very important\*\*\*

Which software solution should you use for this course?

The answer is, whichever one you prefer.

1. You may already be using SAS Enterprise Guide at work, so feel free to use it.

To get coding, it is simple. You go to File, New, Program.

Now, the import phase can be different depending on if you are running on a SAS server or SAS local, or if Windows or Mac. I would just go ahead and go to File, Import or Import Data, and follow the prompts. And I suggest this just because imports can be painful even for the experienced. How you import depends on quite a few factors.

But for the rest of the course, just program/code!

If you attempt to import and you get this message, "physical file doesn't exist", make sure the path is correct. Find the physical path for the file:





In SAS EG, you can see files as (.xlsx) when you navigate through "Files". (This is on the navigation area, on the bottom left.)

You can right-click on the file and see the properties to make sure you know the exact file location.

2. This lecture is followed by instructions on how to install SAS Studio/SAS OnDemand, developed by SAS Institute, and then the following lecture after that, World Programming System (WPS). They are both SAS compilers. Different interfaces but you will do the exact SAME programming/coding, no matter which one you use.

I happen to have a commercial license from WPS instead of the SAS Institute, so that is why I use WPS. As mentioned though, no matter what software you use, the coding is all the same.

The interface is not something you should focus on or care about as enterprises use all kinds of different SAS solutions (depending on the industry and their need). In short, this means that the interface will be different depending on what software solution your company happens to need and use. SAS Institute alone has at least 10 to 15 different software solutions.

3. The common factor, the thing that you can use on any of these solutions, is SAS Programming/Code. This is what this course teaches you.