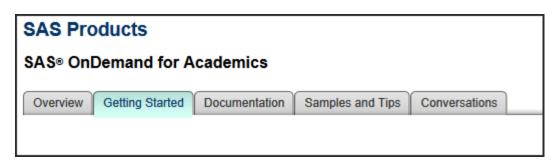
## **Data Setup Instructions for SAS Courses 01-07**

SAS Courses are designed for hands-on learning and the practices give you an opportunity to solidify what you learn by writing code in SAS. In addition, you can choose to follow along with demos by using the provided SAS demo programs. Follow these instructions to create the data, practice, and demo files for courses 01-07.

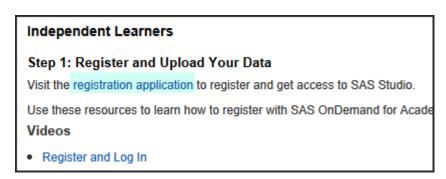
## Task 1: Sign up for a free SAS OnDemand for Academics account.

SAS OnDemand for Academics gives you free, cloud-based access to SAS. You only need a browser to access the software. If you already have an account, you can skip to **Task 2**.

- 1. To sign up for an account, press **Ctrl** and <u>click here</u> to keep these instructions open and open the SAS OnDemand for Academics support site in a new window or tab.
- 2. Click the Getting Started tab.



3. In the **Independent Learners** section, click the link for the **registration application**. If you need help, view the **Register and Log in** video.



4. To access SAS OnDemand for Academics, you must have a SAS Profile. If you don't have one already, click Don't have a SAS Profile? and fill out the registration form to create a SAS profile and gain access to SAS OnDemand for Academics.

**Note**: You do not need to upload your own data. You will run a program that creates the data for this course in the next task.

| Register for SAS OnDemand for Academics                                                                  |
|----------------------------------------------------------------------------------------------------------|
| To register or check your current status, enter your SAS Profile credentials in the form provided below. |
| Email address                                                                                            |
|                                                                                                          |
| Password                                                                                                 |
|                                                                                                          |
| Submit                                                                                                   |
| Forgot password?                                                                                         |
| Don't have a SAS Profile?                                                                                |

## Task 2: Run a program to create your practice data for Courses 01-07.

- 1. Open **pg1setup\_oda\_linkedin.zip** and extract it to any location on your computer. The unzip process creates a folder named **EPG194** that includes one SAS program: **createdataPG1\_oda.sas**.
- 2. Sign in to your **SAS OnDemand for Academics** Dashboard. If you don't have it open, you can press **Ctrl** and <u>click</u> <u>here</u> to open SAS OnDemand for Academics in a new tab or window, and then sign in.
- 3. In the Applications tab, click the SAS Studio link.



- 4. SAS Studio opens. At the top of the **Server Files and Folders** panel on the left, click **New**  and select **Folder**.
- 5. In the Name box, type EPG194 in uppercase exactly as shown. Click Save.
- 6. If necessary, expand Files (Home) and verify that the EPG194 folder was created.
- 7. Select the **EPG194** folder, and then click **Upload ?**.
- 8. In the Upload Files window, click **Choose Files**. Browse to the **EPG194** folder you saved on your computer, select **createdataPG1\_oda.sas**, and click **Open**. Click **Upload**.
- 9. In SAS Studio, verify that the program is added to the **EPG194** folder. Double-click **createdataPG1\_oda.sas** to open the program.

- 10. Click **Run** or press **F3** to run the program. This program creates all the SAS files and data you need for this course. After the program runs, a list of SAS tables is displayed in the **Results** tab.
- 11. In the Server Files and Folders panel, view the **EGP194** folder and verify that you have four subfolders: **data**, **demos**, **output**, and **practices**.

When you are asked to provide a file path to a data file, you can use ~/EPG194/data as a shortcut to your files. To see the full path, right-click the data folder and select **Properties**.

**Note:** The **EPG194** folder is the location of your course files in SAS OnDemand for Academics. These files are available each time you sign in to SAS OnDemand for Academics and open SAS Studio. In practices, the instructions specify the name of the file to open from the **practices** folder. In demos, the name of the starter program is shown on the tab for the program that is open.