## Setup Instructions for SAS University Edition: SAS Studio (downloaded vApp)

To complete the practices in this course, **you must follow all the steps in three tasks listed below** to set up practice files for SAS Studio. These instructions assume that you have downloaded and configured SAS University Edition as instructed here: [**Ctrl+click** to open in a new tab] SAS University Edition: Download & Installation Guide.

**IMPORTANT:** You must perform the following tasks in the **same** SAS Studio session. Do not close your browser until you have completed all three tasks or you will need to start again.

### Task 1 of 3: Copy the course files to your computer.

Open **pg194_ue_linkedin.zip** and extract the files to the **SASUniversityEdition/myfolders** folder on your computer. The unzip process creates a folder named **EPG194** that includes two SAS programs (**setup.sas** and **createdata.sas**) and three sub-folders:**data**, **output**, and **practices**.

### Task 2 of 3: Set the path to the data folder.

1. Start SAS Studio from SAS University Edition: Information Center.

2. In the **Server Files and Folders** panel, expand **My Folders**.

3. Navigate to and expand the **EPG194** folder.

4. Double-click **setup.sas** to open it. Don't run the code yet - you must edit the first line of code before you run it.

5. In the **Server Files and Folders** panel, right-click the **data** folder and select **Properties**. Highlight the file path shown in **Location** and copy it. Close the Properties window.

6. In the **Code** window, edit the program as follows:

    a. Highlight FILEPATH and paste the file path that you copied in the previous step.

    b. Do not make any other changes to the program.

7. Click **Run**  or press **F3** to submit this program to SAS.

8. Check the log for the note **Libref PG1 was successfully assigned**, followed by the engine and physical name specification.

    If the program does not run successfully, make sure you created the folder that you are referencing, and review your program for errors. Correct the errors and resubmit the program.

9. Click the **Code** tab and click **Save**  to save the modified **setup.sas** program.

10. Close the **setup.sas** program tab in the workspace.

**Note:** The **EPG194** folder is the location of your course files in SAS University Edition. In practices, the instructions specify the name of the file to open in the **Practices** folder.

### Task 3 of 3: Create the practice files for the course — you only have to do this once.

1. In the **Server Files and Folders** panel, navigate to the **EPG194** folder.

2. Double-click **createdata.sas**.

3. Click **Run**  or press **F3** to submit the program to SAS. This program creates SAS data sets in the **data** folder.

4. Check the log to verify that there are no errors or warnings. There will be many notes because SAS writes a note for each data set that the program creates.

    **Note**: If your program does not run successfully, make sure you completed all the steps in Task 2 correctly.

5. Close the **createdata.sas** program tab in the workspace.

6. At the top of the **Server Files and Folders** panel, click **New** ⬚ and select **SAS Program** to open a new program tab. You are ready to work in SAS Studio.

   **Note**: Unless you delete your practice files, you do not need to perform this task again.