ST445: Introduction to Statistical Computing and Data Management Class Assignment: January 10

When finished, email your partner the file and both submit the SAS program via Moodle.

Be sure to include you and your partner's name in your program!

You must be present in class to receive credit for this assignment. Submitting from outside of class or remotely working with a student in class is not allowed.

- 1. Create a folder called "ST445" in a place SAS can access. Create a folder inside this folder called "Class Assignments". Finally, create another folder inside this folder called "ICE 1". You will need to do this for every ICE and it will help you organize your files.
- 2. Save the veggies.txt and ICE1.sas program in this folder.
- 3. Open up the ICE1.sas program in SAS.
- 4. Modify the code in the following way:
 - (a) Change the directory in the INFILE statement to the one where the veggies.txt file is located on your computer (the ICE 1 folder).
 - (b) Reformat the code so that it is easier to read by using tabs.
 - (c) Comment out CostPerSeed=Price/Number so that it is still in the code but is not executed.
 - (d) Find and fix the one error in the code.

If you have time, try this out:

- 1. Delete the "WORK." part of the data step and run the code. Does it appear that any errors have changed?
- 2. Delete the "\$" after Food and Code and run the code. Open up the data set in Explorer. What has changed?