**AAE 625 Agribusiness Economics & Management**

**Homework Assignment 1: Course Setup**  
  
**Date: Jan 28, 2025, 11:59 pm Central Time**

**Instructions:**

Complete the following steps to set up your environment for this course.

1. **(0.5 pt)** Apply for a GitHub Education account:
   * Visit GitHub Education (<https://education.github.com/>) and apply for a student account.
2. **(0.5 pt)** Download and install **GitHub Desktop** on your computer:
   * GitHub Desktop Download (<https://desktop.github.com/>)
3. **(0.5 pt)** Create a personal GitHub repository:
   * Name the repository **"Agribusiness Economics and Management"**.
   * Invite **jing.yi@wisc.edu** as a collaborator to your repository.
4. **(0.5 pt)** Clone the course repository into GitHub Desktop:
   * Use this URL to clone the course repository:  
     <https://github.com/fedscornell/AAE625_25.git>
5. **(1 pt)** Download and install **Anaconda** on your computer:
   * Anaconda Download (https://www.anaconda.com/products/distribution)
6. Open **VS Code** and perform the following tasks in your local **"Agribusiness Economics and Management"** folder:

a. **Create a Copy of the Week 1 Notebook File**:

* + W1.ipynb: <https://github.com/fedscornell/AAE625_25/blob/main/Week_1/W1.ipynb>
  + Have a copy the file into your local **"Agribusiness Economics and Management"** folder.

b. **(2 pt)** **Execute the Python code**:

* + Open **W1.ipynb** in your VS code.
  + Execute all Python code cells in the notebook.
  + Save the changes after running the code.

c. **(0.5 pt)** **Commit the file to your personal GitHub repository**:

* + After saving the changes, commit the updated file to your **"Agribusiness Economics and Management"** repository.

d. **(0.5 pt)** Submit the link to your code on Canvas:

Copy the link to your notebook file in your GitHub repository and paste it into the Canvas homework submission.

**Submission Checklist:**

* You have applied for a GitHub Education account.
* Your GitHub repository named **"Agribusiness Economics and Management"** has been created.
* You have successfully invited **jing.yi@wisc.edu** as a collaborator.
* The **W1.ipynb** file has been executed and committed to your personal repository.