**Instructions for Running the Code**

**Note:** Any required installations needed to run a file are already included in the code. You do not need to handle them manually.

**If You Are Using the Data Uploaded to GitHub:**

1. Download and unzip the project.
2. Copy the project to Google Drive. This process may take a few hours.
   * If you want to reduce the time and do not plan to run embedding.ipynb or load\_embeddings.ipynb (located in the models folder), you can remove the embedding folder from the archive directory. This will shorten the transfer time to just a few minutes.
3. Open the file you want to run.
4. In the first cell, there are commands to connect to Google Drive and set the project path. Update the path to match where you saved the project.
   * To check the correct path:
     1. Open the "Files" tab on the side panel.
     2. Select the "Google Drive" option and navigate to the project folder.
     3. Right-click the folder and select "Copy path."
5. Some files execute other files using the %run command. Ensure that you update the paths for those files as well.

**If You Are Using the Original Dataset from Kaggle (**[**Dataset Link**](https://www.kaggle.com/datasets/kaborg15/vibrent-clothes-rental-dataset)**):**

1. Download and unzip the dataset.
2. Copy the project to Google Drive, then copy the dataset into the project folder.
   * This process may take a few hours.
   * To reduce the time, follow the same step as above and remove the embedding folder if you do not plan to run embedding.ipynb or load\_embeddings.ipynb. This will shorten the process to a few minutes.
3. Run the file named convert\_to\_parquet.ipynb and follow the next step carefully.
4. In the first cell, there are commands to connect to Google Drive and set the project path. Update the path to where you saved the project.
   * To check the correct path:
     1. Open the "Files" tab on the side panel.
     2. Select the "Google Drive" option and navigate to the project folder.
     3. Right-click the folder and select "Copy path."
5. Some files execute other files using the %run command. Ensure that you update the paths for those files as well.
6. Open the file you want to run and repeat the previous two steps to ensure the correct paths.

**If You Have Access to My Folder in Google Drive:**

1. Open the file you want to run.
2. In the first cell, there are commands to connect to Google Drive and set the project path. Update the path to where you saved the project.
   * To check the correct path:
     1. Open the "Files" tab on the side panel.
     2. Select the "Google Drive" option and navigate to the project folder.
     3. Right-click the folder and select "Copy path."
3. Some files execute other files using the %run command. Ensure that you update the paths for those files as well.

**Note:** This folder is likely to be deleted by the end of this academic year (by September 2025).