## **Shiny Assignment 2**

## **Problem:**

The "Plane\_Accidents.csv" data contains information on civil aviation accidents and selected incidents within the United States, its territories, and in international waters. Create a Shiny application using this file that would allow a user to confirm whether the below statements are True or False.

- 1. Most plane crashes occur during takeoff
- 2. Most plane crashes are not fatal
- 3. Air travel has become safer (the number of crashes has decreased) over time

Create additional charts and tables in Shiny that would provide insights to the user on air travel safety.

## **Instructions for Submission:**

- 1. Include your last name in the name of the file you submit. For example, if your name is John Travolta, name the file *BUAN6357\_Shiny2\_Travolta*.
- 2. **DO NOT** use an absolute directory path in your R script. Assume that I will have the .csv file in the directory where I will save your R script.
- 3. Label the charts/tables appropriately. I should be able to figure out what information a chart is providing by looking at the chart and its labels (*e.g.*, title, axis names, and axis labels).
- 4. Please **check the deadline** on eLearning. Any assignment submitted after the deadline will be considered late and will not be graded.