Statistical Inference

Assignment Lab

- **Using the built-in dataset "airquality" which has Daily air quality measurements in New York, Create the following plots:**

Plot 1: <u>Histogram</u> of temperature in Celsius vector.

Having main label "Maximum daily temperature at La Guardia Airport".

X-axis labeled with "Temperature in degrees Celsius".

Note; temperature is in Fahrenheit you need to change it first

Plot 2: Show the mean, median, min and max of "Temp" variable using one **<u>pie chart</u>** with labels (mean = [the numeric value], etc.…).