

# Get in the slipstream

### Target:

#### Get to know:

- Measures of spread and shape.
- Outliers.
- Inferential statistics.

### **Resources:**

- 1) Udacity descriptive statistics II playlist. [MANDATORY]
- 2) Introduction to descriptive statistics by Liz Roth-Johnson. [MANDATORY]

### What to do:

- First, Watch the above playlist. Take your notes carefully either hardcopy or softcopy as you prefer. [MANDATORY]
- Solve this quiz.
- Read the above article. [Highly Important]
- Solve the problem below this file. [Handle any possible errors]
- Upload Task 4 {name}.pdf & Quiz 4 {name}.pdf files that contains your notes & the solved quiz beside your problem to your GitHub repo.

\*Note: name = last name (for males) #ex: Task 4 – Elsherbiny.pdf name = first name (for girls) #ex: Task 4 – Mona.pdf

# **Evaluation:**

Notes: 3 points

Quiz: 3 points

**Problem:** 4 points

# **Deadline:**

3 Days #Monday 20 Feb at 23:59