

# The Last Station

## Target:

#### Get to know:

· Bayes' Rule

#### **Resources:**

1) Udacity Advanced Statistics course.

### What to do:

- First, Watch the above playlist. Take your notes carefully either hardcopy or softcopy as you prefer. [MANDATORY]
- There is a quiz at the end of each video, try to solve it before checking the solution. # The solution for each video can be found in the solution folder
- Answer the Bayes' rule quiz at the end of the content.
- Solve the problem below this file.
- Upload Task 10 {name}.pdf & Quiz {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 10 – Elsherbiny.pdf name = first name (for girls) #ex: Task 10 – Mona.pdf

# **Evaluation:**

Quiz: 5 points

Problem: 5 points

## **Deadline:**

4 Days #Tuesday 21 March at 23:59