**Assignment 1 - Handling Missing Values and Performing EDA**

Task 1 - Data Preprocessing

* Remove all the missing values from the data.
* Replace all not available values with something that is relevant

Task 2 - Exploratory Data Analysis

* Relation between different features if you find any
* See if you create a Hypothesis around any findings
* Prove your hypothesis
* Write your insights in statement format along with data visualization.

Reference videos for the above tasks -

3\_Pandas and EDA on Titanic

10\_Hypothesis Testing

Task 3 - Put it on your GitHub repo

* Create a GitHub repo on the topic and put your findings in it.

Reference for git and GitHub is in the roadmap, Phase 1

Dataset:

The dataset is available in the same drive that is already shared with you in your email.

**Note: The solution is already available on the internet, but try to solve it on your own.**