**Heart Disease Detection using Machine Learning**

**Project Report submitted by**

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**Under the guidance of**

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**In partial fulfillment for the award of the degree**

**of**

**BACHELOR OF TECHNOLOGY**

**in**

**Computational Intelligence**

**of**

**Faculty of Engineering and Technology**



**S.R.M. Nagar, Kattankalathur, Chengalpattu District**

**18AIC101J (Foundation of Data Analysis)**

**CLAP-4 Project**

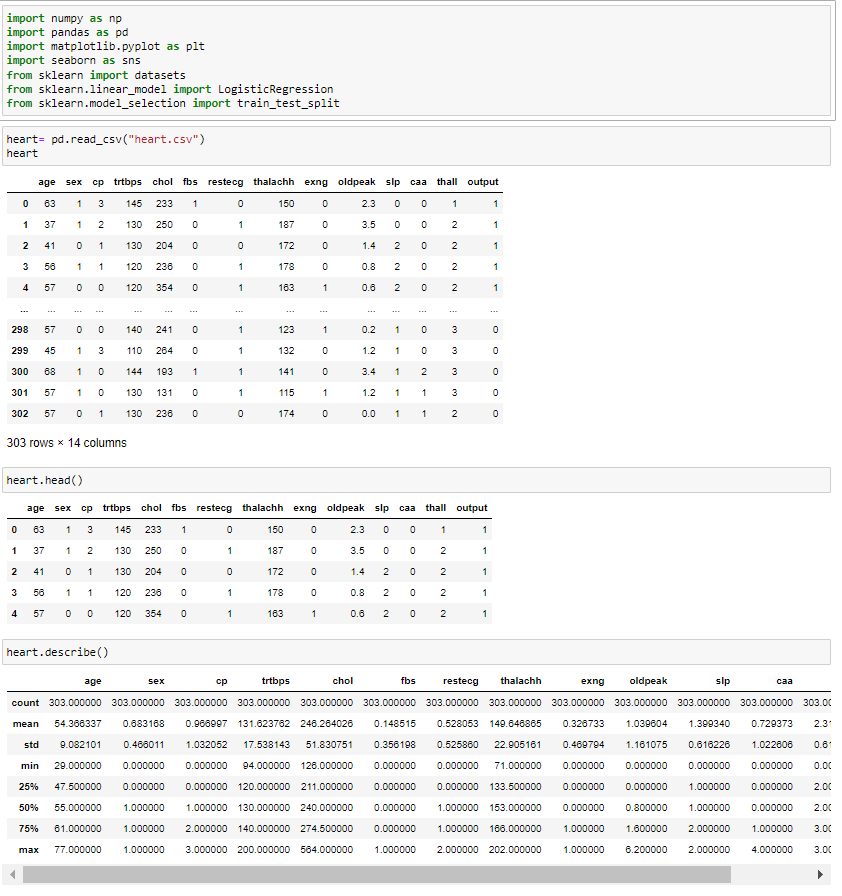
An analysis into the Heart Disease trends Dataset taken from Kaggle and applying various Machine Learning Models on it to analyze and predict the values.

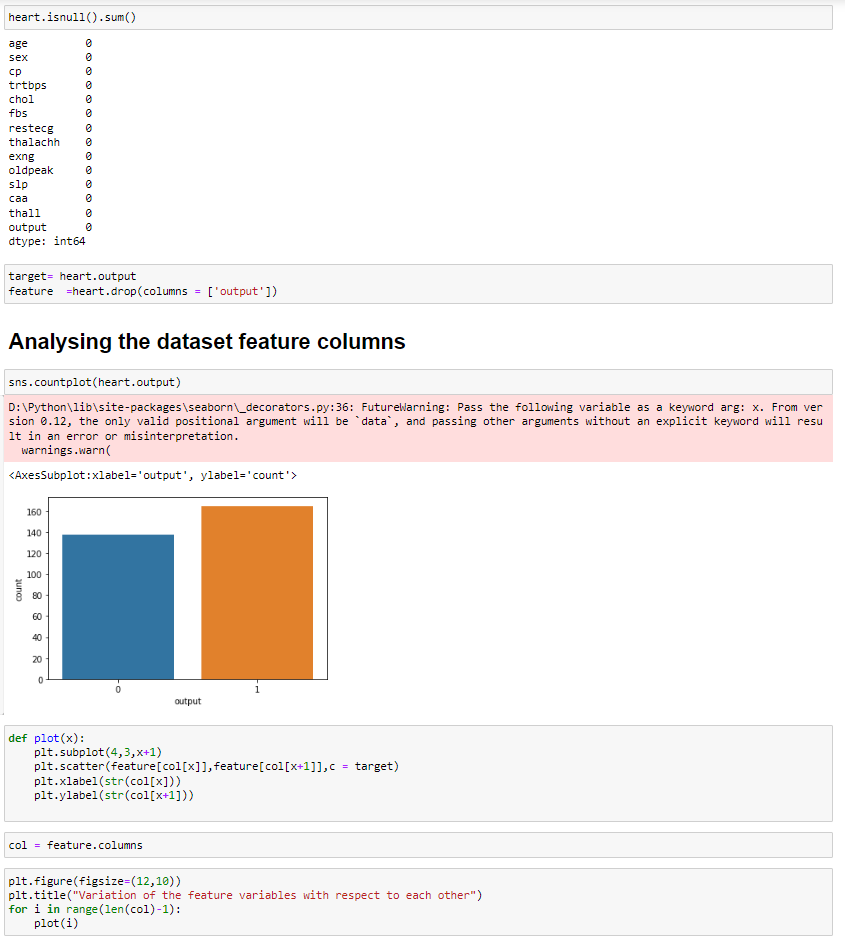
**Aim of the Project:**

To create a model that predicts if a patient has Heart disease or not, by studying various trends in the body features of the patient.

**Dataset Used:**

https://www.kaggle.com/datasets/johnsmith88/heart-disease-dataset

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