

Machine learning bootcamp assignment 1

Data Exploration

Following attributes were chosen as input.

Age
Sex
CP
Trestbps
Chol
Fbs
RestEcg
Thatch
Exang
Oldpeak
Slope
CA
Thal

Following attribute was used as the output.

Num

Data Analysis

Following attributes had '?' Values in some rows so those rows were removed.

Thal, CA.

Data modeling

Logistics regression model was chosen as the machine learning model because presence of heart disease was categories into four categories.