



CARDIOVASCULAR DISEASE DETECTION

-USING PACKAGES AND MACHINE LEARNING

CARDIOVASCULAR DISEASE

A type of **disease** that affects the heart or blood vessels.
The risk of certain **cardiovascular diseases** may be increased by smoking, high blood pressure, high cholesterol, unhealthy diet, lack of exercise, and obesity...

- So , In this application based on age, height, weight, blood pressure (high and low), rate of cholesterol and glucose levels , smoking and alcohol activities and Physical activity the disease is going to be Predicted..

MAIN GOAL

- To Predict whether the patient is suffering from the disease or not simply through the web browsers , by providing respective details thar are needed....

USED PACKAGES AND ML ALGORITHM

PACKAGES

- Numpy
- pandas
- pickle
- Sklearn

ALGORITHM

- Random Forest Classifier



THANK YOU

BY

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