# Visualizing and Predicting Heart Diseases with an Interactive <u>Dash Board</u>

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## Understanding the Dataset:

This database contains of 14 fields. The "goal" field refers to the presence of heart disease in the patient. It is integer valued from 0 (no presence) to 4.

### The data dictionary is as follows:

#### SnoField Name

- 1 Age
- 2 Sex
- 3 Chest pain type
- 4 BP
- 5 Cholesterol
- 6 FBS over 120
- 7 EKG results
- 8 Max HR
- 9 Exercise angina
- 10 ST depression 11 Slope of ST Number of
- 12 vessels Fluro
- 13 Thallium
- 14 Heart Disease

#### Reference:

The data can be downloaded from the following:

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

