

Working with Dataset

Date	30 October 2022
Team ID	PNT2022TMID46792
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dash Board.
Maximum Marks	4 Marks

Exploration Of BP By Age

The data can be downloaded from the following:

<https://www.kaggle.com/datasets/rishidamarla/heart-disease-prediction>

The 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.

Blood Pressure variation by Age:

Here we need to consider the age as a dimension, because we want to plot the BP values against it. Changing the age from a measure to dimension will allow us to plot all values from BP present in the dataset corresponding to their age.

