

Project Objective

Team ID	PNT2022TMID19892
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dashboard

- Heart is one of the most vital organs in the human body. When we talk about heart diseases, we can have multiple conditions where the heart is not working the way it should be like blockage in blood vessels.
- According to many researches that have been conducted through a period of time have found out that heart failure and heart disease has been the cruel cause of death in human beings.
- What aggravates this situation is that most of these diseases are being diagnosed at later stages at which it is very difficult to control. But if somehow, we can diagnose these diseases at its early stage, then we can surely cure the disease.
- To have a meaningful visualization and dashboard for predicting heart diseases.
- To gain a broader understanding of the occurrence of heart diseases among people belonging to different age groups.
- For plotting different visualizations to provide a suitable solution.
- To have a basic and fundamental idea to work with IBM Cloud.