

Project Design Phase-I
Proposed Solution Template

Date	30 October 2022
Team ID	PNT2022TMID14106
Project Name	Project - Visualizing and Predicting Heart Diseases with an Interactive Dash Board

Proposed Solution Template:

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Now-a-days many people from younger age to older age are affected by heart diseases, due to some less technological solutions many people aren't able to analyze the problem and unable to find the issue and problems in the heart, we need to analyze and find the problem and proper treatment that can be provided early.
2.	Idea / Solution description	We can create a dashboard to find out whether the person is having heart disease or not. It gives better understanding for the users. Our ultimate idea is to predict the heart disease at an early stage and provides proper treatment.
3.	Novelty / Uniqueness	Our dashboard provides centralized view of multiple data records and also it is ease of use. Viewing treatment choices and causes of heart disorders are all covered in distinct parts.
4.	Social Impact / Customer Satisfaction	In this project, a user can be able to analyze the heart disease at an early stage by their ownelves.
5.	Business Model (Revenue Model)	Generate Revenue by selling dashboards to Hospitals, Diagnostics & Clinical centres. Smartwatch companies can use this dashboard as an application.
6.	Scalability of the Solution	Future updates to the interactive dashboard will include additional health related predictions.