### PROJECT DESIGN PHASE-1 PEOBLEM SOLUTION FIT

Date	11 October 2022
Team Id	PNT2022TMID45815
Project Title	Visualizing and Predicting Heart Diseases with an Interactive Dash Board

# Define CS, fit into CC

### 1. CUSTOMER SEGMENT(S)

- Hospitals
- Health Care Centres
- Any medical agencies that prescribe the medicines based on the condition and treat the patient

### 6. CUSTOMER CONSTRAINTS

- There is no awareness about the various modern ccc technologies
- Budget

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- Interactive Dashboards
- No Accuracy in prediction
- Network connection
- Need of Dataset

### 5. AVAILABLE SOLUTIONS

- The patient can prefer manual prediction
- There are instruments available which can predict heart disease but either they are expensive or are not efficient to calculate chance of heart disease in human

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### 2. JOBS-TO-BE-DONE / PROBLEMS

- Standard of Data. The outcome is fully depends on the accurate and reliable dataset
- Visualising and predicting Heart disease

### 9. PROBLEM ROOT CAUSE

- Increasing in Heart disease will not be identified firstly is the major reason
- Difficulty in predicting heart disease
- There is a possibility of considering every heart disease as same.
- There is no idea about relation between similar heart disease

### 7. BEHAVIOUR

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- The customer need accurate result for the various datasets
- They try the interface for overcoming the problem but then if they find it complicate or not efficient enough, they stop using it.

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### 4. EMOTIONS: BEFORE / AFTER Before: There is huge uncertainty in knowing the accurate and correct reason for a diseaseand predicting it. After: There is a large chance for identifying and understanding heart disease which gives the great outcome.