

MILESTONE AND ACTIVITY LIST

DATE	01.11.2022
TEAM ID	PNT2022TMID27115
PROJECT NAME	Visualizing and Predicting Heart Disease with an Interactive Dash Board

Completed tasks and assignment till date:

1. PROJECT FLOW

- IBM Cloud Account

2. IDEATION PHASE

- Literature Survey On The Selected Project & Information Gathering
- Prepare Empathy Map
- Ideation

3. WORKING WITH DATASET

- Understanding The Dataset
- Loading The Dataset
- Exploration Of Data
- Exploration Of BP vs Chest Pain Type And Gender
- Exploration Of BP By Age
- Exploration Of Cholesterol By Age And Gender

4. DATA VISUALIZATIONS

- Average Age For Different Chest Pain Types
- Average Exercise Angina During Chest Pain
- BP Variation With Respect To Age
- Effect Of Existing Heart Disease On Average Of Exercise Angina
- Average Age For Different Types Of Chest Pain In Existing Heart Disease
- Serum Cholesterol Levels Vs Age
- Maximum Heart Rate In Existing Heart Disease By Exercise Angina
- Dashboards Showing Different Types Of Visuals

5. PROJECT DESIGN PHASE - I

- Proposed Solution
- Problem Solution Fit
- Solution Architecture

6. PROJECT DESIGN PHASE - II

- Customer Journey
- Functional Requirement
- Data Flow Diagrams
- Technology Architecture

7. PROJECT PLANNING PHASE

- Prepare Milestone & Activity List
- Sprint Delivery Plan

8. PROJECT DEVELOPMENT PHASE

- Project Development - Delivery Of Sprint-1
- Project Development - Delivery Of Sprint-2
- Project Development - Delivery Of Sprint-3
- Project Development - Delivery Of Sprint-4

9. ASSIGNMENTS

- Assignment-1
- Assignment-2
- Assignment-3
- Assignment-4



