

Project Planning Phase

Date	19-11-22
Team ID	PNT2022TMID30634
Project Name	Visualizing and predicting heart disease with an interactive dashboard

Milestones and Activity List

S.no	Milestone	Activities
1	Solution Requirement	Creating the IBM Cognos for creating dashboard And data visualization charts.
2	Project Objectives	Prepare the project objectives.
3	Project Flow	Prepare the project flow.
4	IBM Cloud Account	Creating an IBM cloud account.
5	IBM Cognos Analytics	Creating an IBM Cognos account.
6	Working with the Dataset	Understanding The Dataset Loading The Dataset.
7	DataVisualization Charts	<ul style="list-style-type: none">• People experiencing the chest pain• Average BP during the chest pain• Maximum heart rate during the chest pain• BP along with age• Cholesterol by age and gender
8	Creating the Dashboard	Creating The Dashboard

9	Export the Analytics	Export The Analytics
10	Ideation Phase	<ul style="list-style-type: none"> • Literature Survey On The Selected Project & Information Gathering Prepare • Empathy Map • Ideation
11	Project Design Phase - I	<ul style="list-style-type: none"> • Proposed Solution • Problem Solution Fit • Solution Architecture
12	Project Design Phase - II	<ul style="list-style-type: none"> • Customer Journey • Functional Requirement • Data Flow Diagrams • Technology Architecture
13	Project Planning Phase	<ul style="list-style-type: none"> • Prepare Milestone & Activity List • Sprint Delivery Plan
14	Project Development Phase	<ul style="list-style-type: none"> • Project Development - Delivery of Sprint-1 • Project Development - Delivery of Sprint-2 • Project Development - Delivery of Sprint-3 • Project Development - Delivery of Sprint-4