Project Planning Phase

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| Date | 08-11-2022 |
| Team ID | PNT2022TMID45269 |
| Project Name | Visualizing and predicting heart disease with an  interactive dashboard |

Milestones and Activity List

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| **S.no** | **Milestone** | **Activities** | **Start Date** | **End Date** |
| 1 | Solution Requirement | Creating the IBM Cognos for creating dashboard  And data visualization charts. | 22-Aug-2022 | 26-Aug-2022 |
| 2 | Project Objectives | Prepare the project objectives. | 23-Aug-2022 | 28-Aug-2022 |
| 3 | Project Flow | Prepare the project flow. | 23-Aug-2022 | 28-Aug-2022 |
| 4 | IBM Cloud Account | Creating an IBM cloud account. | 24-Aug-2022 | 28-Aug-2022 |
| 5 | IBM Cognos Analytics | Creating an IBM Cognos account. | 24-Aug-2022 | 29-Aug-2022 |
| 6 | Working with the Dataset | Understanding The Dataset Loading The Dataset. | 25-Oct-2022 | In-Progress |
| 7 | Data Visualization Charts | * 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 | 25-Oct-2022 | In-Progress |
| 8 | Creating the Dashboard | Creating The Dashboard | 25-Oct-2022 | In-Progress |

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| 9 | Export the Analytics | Export The Analytics | 25-Oct-2022 | In-Progress |
| 10 | Ideation Phase | * Literature Survey On The Selected Project &Information Gathering Prepare * Empathy Map * Ideation | 30-Aug-2022 | 15-Sept-2022 |
| 11 | Project Design Phase - I | * Proposed Solution * Problem Solution Fit * Solution Architecture | 19-Sept-2022 | 02-Oct-2022 |
| 12 | Project Design Phase - II | * Customer Journey * Functional Requirement * Data Flow Diagrams * Technology Architecture | 03-Oct-2022 | 19-Oct-2022 |
| 13 | Project Planning Phase | * Prepare Milestone & Activity List * Sprint Delivery Plan | 18-Oct-2022 | 8-Nov-2022 |
| 14 | 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 | 25-Oct-2022 | In-Progress |