## Project Design Phase-I Solution Architecture

Date	20 October 2023
Team ID	Team-591884
Project Name	Hospital Readmission Prediction using ML
Maximum Marks	4 Marks

## **Solution Architecture:**

Model optimizes the readmission prediction process by using classification algorithms in Machine learning for real-time data.

Our solution uses classification algorithms to address the hospital readmission prediction problem effectively.

- Data gathering
- Data Preprocessing
- Model Building
- Readmission prediction
- Model evaluation

## **Solution Architecture Diagram**

