Project Design Phase-II
Data Flow Diagram & User Stories
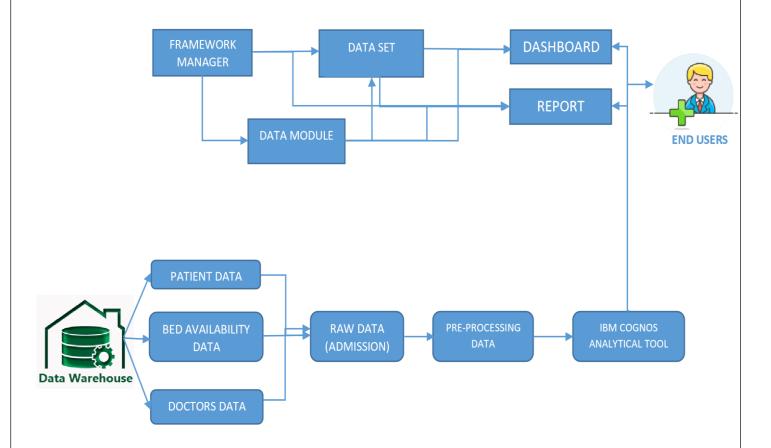
Date	03 October 2022
Team ID	PNT2022TMID04305
Project Name	Project – Analytics for Hospitals' Health Care Data
Maximum Marks	4 Marks

Data Flow Diagram :

User Stories :

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Patients (Users)	Registration	USN-1	Users can register for the admission by entering their details, by referring the bed availabilities and the doctor who they want to consult.	They can access their account / dashboard	High	Sprint-1

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Hospital Staffs	Managing patient details & Ward availability	USN-2	The official website enables the technical staffs in the hospital management to access patient data from anywhere in the world and execute any operation on it.	Data is easily accessible wherever and whenever.	High	Sprint-1
Patients (Web user)	Data Visualization	USN-3	Visualization techniques are used to determine the frequency of occurrence and recovery time of a disease, and they can be used to identify data trends.	Make easy and better understanding while visualizing data.	High	Sprint-1
Patient Care Executive	Dashboard	USN-4	The dashboard provides the information about the severity of the disease, recovery period based on previous data and the current details of the data. This will help to find Length Of Stay.	Give quick access for data in need of patient details.	Medium	Sprint-2
Administrator	Maintain database and records	USN-5	Keeps track of the patient details and updating data.	Provides Better Management	Low	Sprint-3