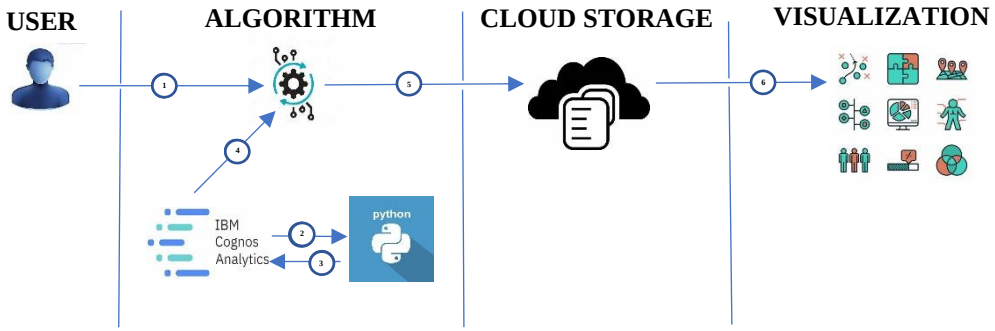
Project Design Phase-II
Data Flow Diagram & User Stories

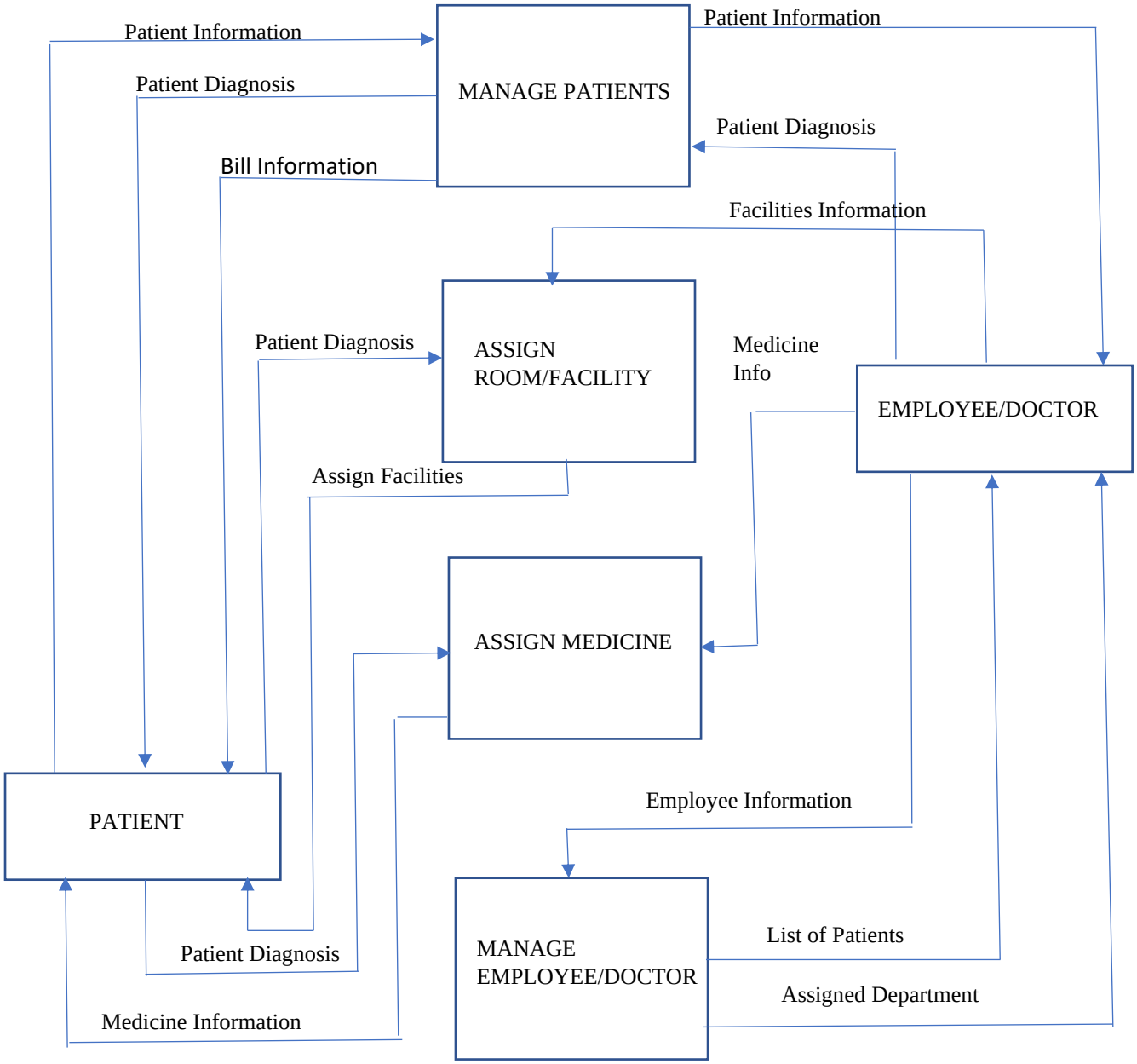
Date	03 October 2022
Team ID	PNT2022TMID23570
Project Name	Project – Data analytics for hospital's healthcare Data
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

DATA FLOW DIAGRAM:




Patient Information
Patient Diagnosis
Bill Information
MANAGE PATIENTS
Patient Information
Patient Diagnosis
Facilities Information
Patient Diagnosis
ASSIGN ROOM/FACILITY
Medicine Info
EMPLOYEE/DOCTOR
Assign Facilities
ASSIGN MEDICINE
PATIENT
Employee Information
Patient Diagnosis
MANAGE EMPLOYEE/DOCTOR
List of Patients
Assigned Department
Medicine Information

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Patient	Registration	USN-1	As a user, I can register in a Hospital by entering my Details.	I can access my account	High	Sprint-1
	Login		Hospital management will enter the details of the patient into the cloud storage	Management can access	Medium	Sprint-1
	Dashboard		Dashboard will be created for each patient		High	Sprint-1