Project Design Phase-II
Data Flow Diagram & User Stories

Date	12 October 2022
Team ID	PNT2022TMID04319
Project Name	Analytics for Hospital's Health-Care 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.

Example:
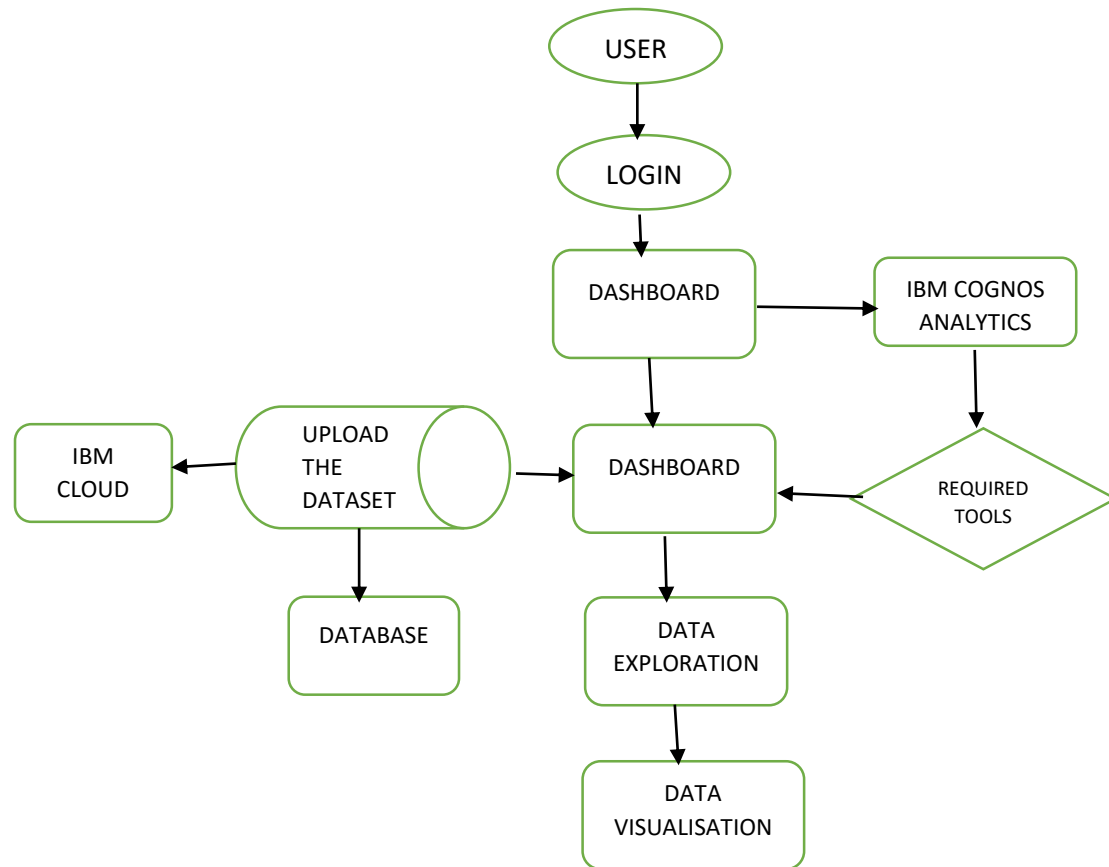
User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web user)		USN-1	As a user, registering for the application by entering my email, password, and confirmation of the password	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Gmail	I can register & access the dashboard	Medium	Sprint-2
	Login	USN-4	As a user, I can log into the application by entering email & password	I can access the dashboard	High	Sprint-2
	Dashboard	USN-5	As a user, I can upload the datasets to the dashboard	I can access various operations	High	Sprint-3
	View	USN-6	As a user, I can view the patient details	I can view the visual data and the result after the prediction	High	Sprint-3
Admin	Analyse	USN-7	As an admin, I will analyse the given dataset	I can analyse the dataset	High	Sprint-4
	Predict	USN-8	As an admin, I will predict the length of stay	I can predict the length of stay	High	Sprint-4