

Project Design Phase-II

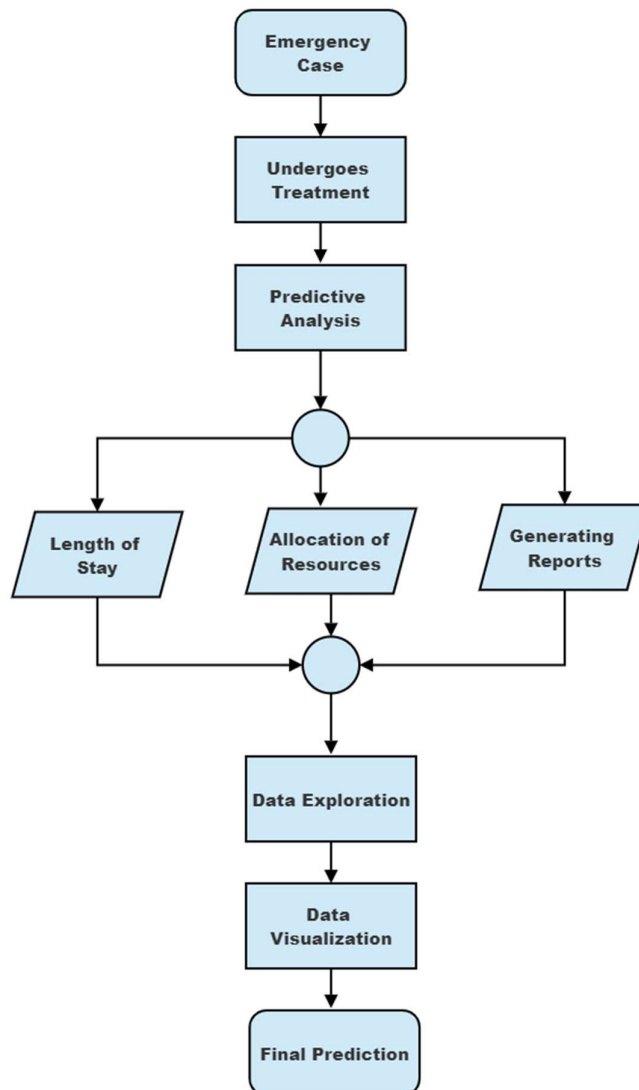
Data Flow Diagram & User Stories

Date	09 November 2022
Team ID	PNT2022TMID04231
Project Name	Analytics for Hospital's Health-Care Data
Maximum Marks	4 Marks

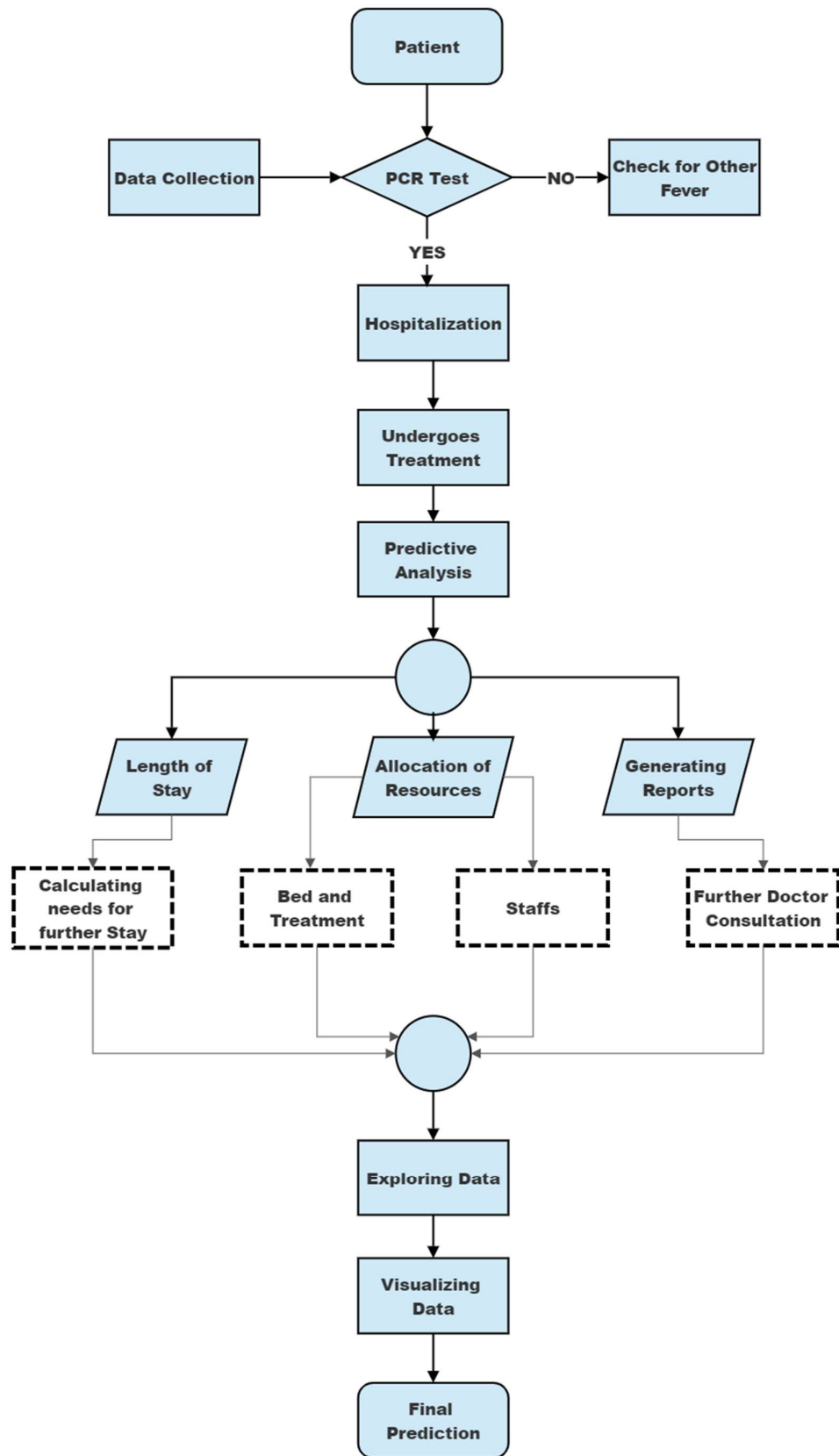
Data Flow Diagrams:

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.

LEVEL-0



LEVEL-1



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
Patient	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
	Login	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
Hospital Management	Analyse	USN-3	As a user, I can upload and analyse the data	I can upload patient detail0073 analyse the entire data	Medium	Sprint-2
	Predict	USN-4	As a user, I can Predict the length of stay	I can predict the length of stay and also allocate resources based on the analysis	Medium	Sprint-3
	Report	USN-5	As a user, I can generate the report based on the analysis and prediction	I can generate reports	High	Sprint-4