

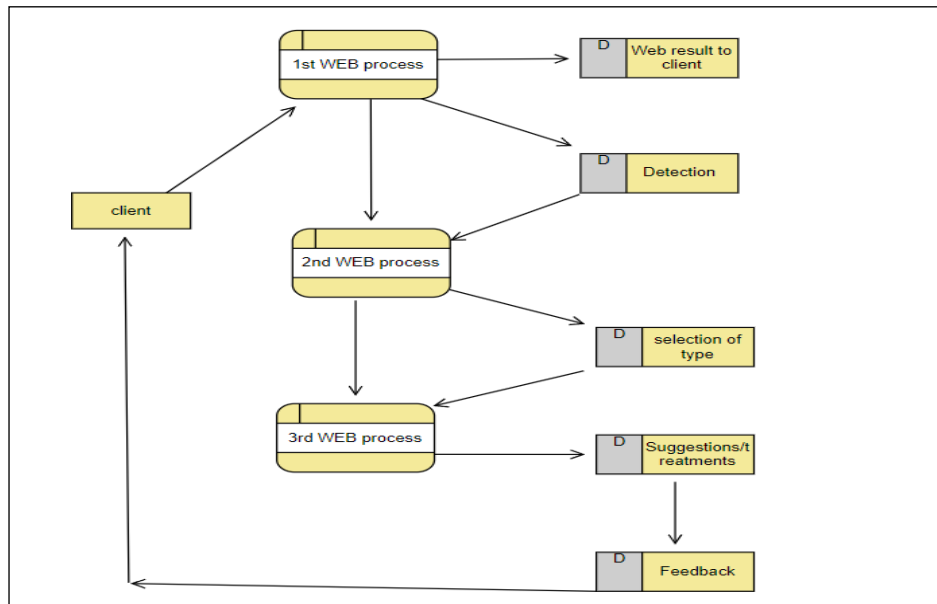
Project Design Phase-II

Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID35655
Project Name	Project – Statistical Machine Learning Approaches to Liver Disease Prediction
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.



User Stories

User stories for the product:

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web User)	Login	USN-1	As a user, I can login for the application by entering my email	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will login, confirmation email once I have registered	I can receive confirmation email	High	Sprint-1
	Dashboard	USN-3	As a user, I need to enter my Details	I can get information as per details	High	Sprint-1
		USN-4	As a user, I need to enter my Test Details	I can get result based on test details	High	Sprint-1
Administrator	Services	USN-5	As a admin I need to provide valid result	I can get a result	High	Sprint-1
		USN-6	As a admin I need to provide valid/useful Suggestions	I can get suggestions	Medium	Sprint-1
	Mass Data Process	USN-7	As a admin need to collect all the details and information	I can use it for later period	High	Sprint-1
		USN-8	As a admin I need to store all the details and information	I can use it for later period	High	Sprint-1
Hospital Administrator	Login	USN-9	As a admin I need to login and access details of customers	I can use for it further next step process	High	Sprint-1
	Dashboard	USN-10	As a admin I need to proceed the details with case head	I can use for further next step process	High	Sprint-1