

Project Design Phase-II

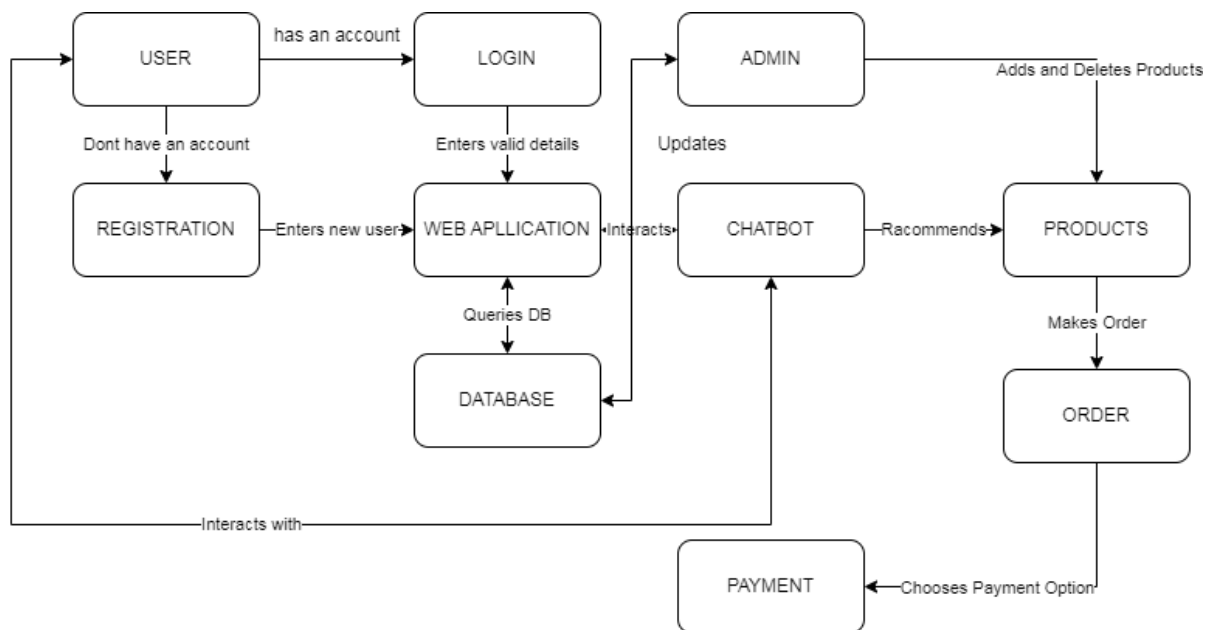
Data Flow Diagram & User Stories

Date	17 October 2022
Team ID	PNT2022TMID35310
Project Name	Smart Fashion Recommendation System
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:



User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	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
		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 Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-6	As a user, I can navigate and choose options required		Medium	Sprint-3
	Chatbot	USN-7	As a user, I can chat with chatbot to get recommendations	I can get recommendations	High	Sprint-2
Admin	Login	USN-8	As an admin, I can log into the application by entering email & password		High	Sprint-1
	IBM DB2	USN-9	As an admin, I can add and delete the products		High	Sprint-2