Project Design Phase-II
Data Flow Diagram & User Stories

| Date	03 October 2022
Team ID	PNT2022TMID29786
Project Name	Project – SMART FASHION RECOMMENDER
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: (Simplified)
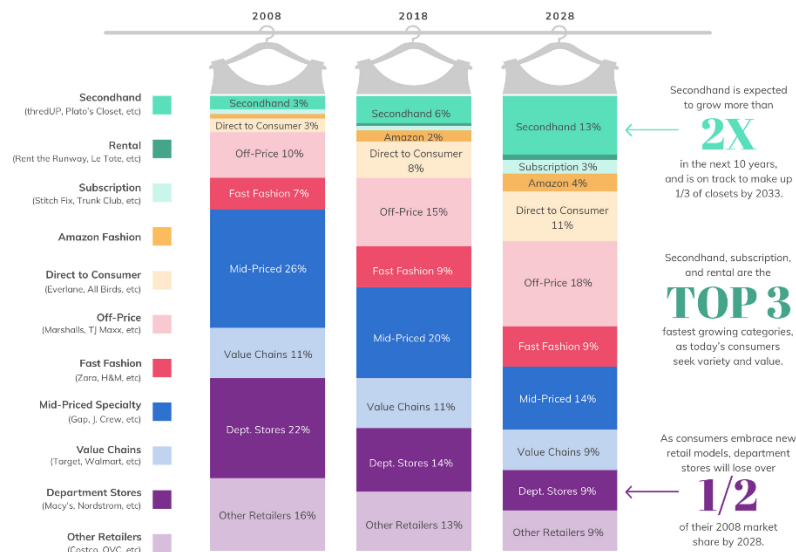
Example: DFD Level 0 (Industry Standard)
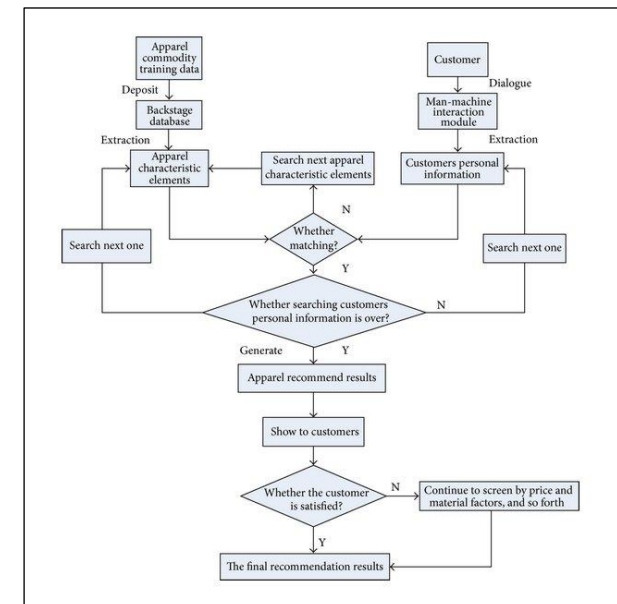
User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	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-1
		USN-4	As a user, I can register for the application through Gmail	I can access my account / dashboard	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can receive confirmation email & click confirm	High	Sprint-1
	Dashboard	US	As a user can view the new and latest product on the dashboard	I can receive the latest product details	High	Sprint-2
Customer (Web user)	Website search	US	As a user, can search the product on the various websites	Happy as the customer finding the numerous options	High	Sprint-2

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Product Evaluation	Quality	US	Opens a page to check product details checks other products for proper comparison	Higher quality products in the top categories I can gets a good product	High	Sprint-2
Chat bot	Request	US	To finding the feelgood product by using automated chat bot	if the product may be available, it will be display	High	Sprint-3
Customer (Activity)	Orders	US	As a user, can order a product	I can receive the confirmation message when ordering the product	High	Sprint-3
	Exchange and cancelling	US	As a user, can exchange the product and cancelling the product	I can receive the message when i cancel the product and exchange the product	High	Sprint-3
Payment	Billing	US	Makes the Payment for the preferred product as a user, can cancel the product and the payment can be returned to their account	numerous payment option like google pay, amazon pay an easy check out process	High	Sprint-4
Customer care executive	Feedback	US	As a user, can share their feedback for the product on the feedback page	Friendly and help full customer support	High	Sprint-4