

Project Design Phase-II

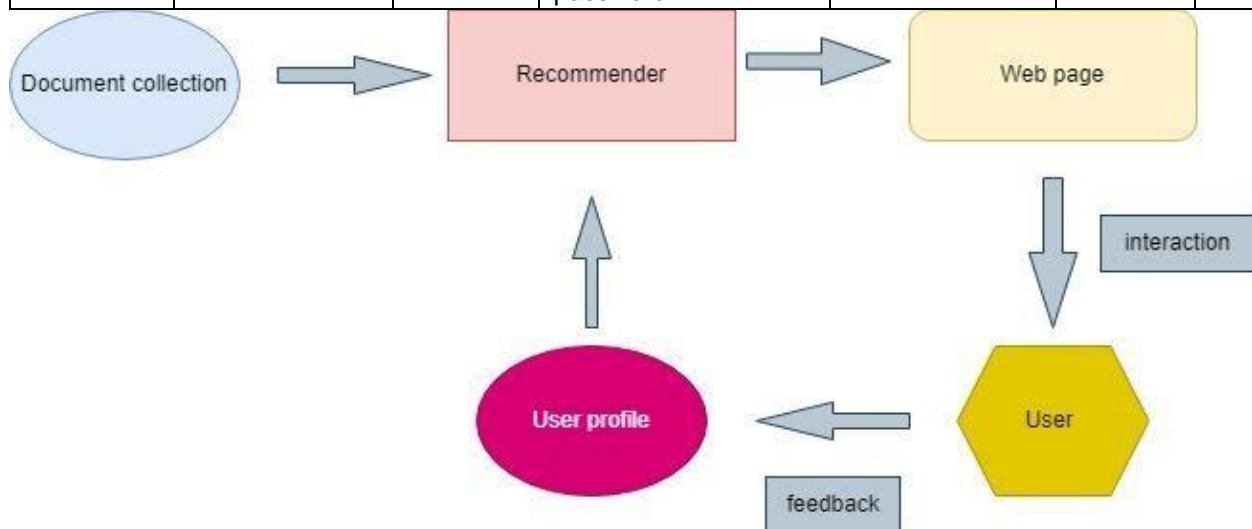
Data Flow Diagram & User Stories

Date	18 October 2022
Team ID	PNT2022TMID31186
Project Name	News Tracker Application
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 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 and feed	High	Sprint-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
		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 mail	I can register & access the dashboard with Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	After registration I can login using the credentials	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can get into the application	High	Sprint-1
	Dashboard	USN 6	As a user they can log in and access the news feed	After login they can access the feed	high	Sprint1
Customer (Web user)	advertisement	USN-1	As a customer they can see the advertisement of our application	As a customer they can install our application on their own	medium	Sprint1
Customer Care Executive	Answering Queries	USN-1	As a customer executive he/she can answer the questions raised by the user	As a user once the raised question is answered the problem will be resolved	medium	Sprint1
Administrator	Managing Database	USN-1	As an administrator I can manage the system database	As a user I can enjoy the buffer free application when database was maintained	high	Sprint1