

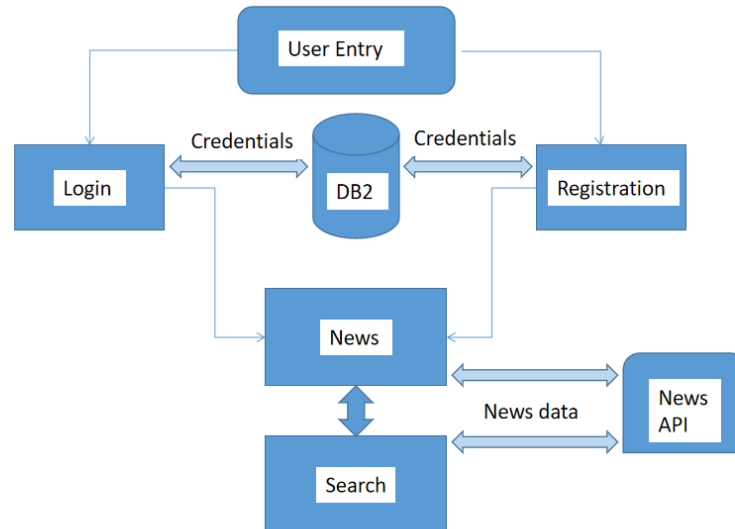
Project Design Phase-II

Data Flow Diagram & User Stories

Date	10 October 2022
Team ID	PNT2022TMID05824
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 Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web 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
	Login	USN-2	As a user, I can log into the application by entering email & password		High	Sprint-2
	Main Page	USN-3	As a user, after logging into the website, I should be able to see recent news	On Logging into the page	High	Sprint-3
	Main Page - Search	USN-4	As a user, after logging into the website, I should be able to search for news topics using search bar	On Logging into the page	High	Sprint-4