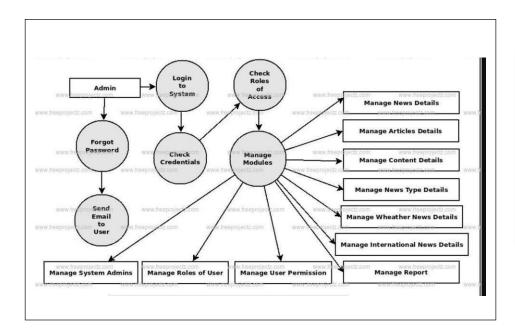
Project Design Phase-II Data Flow Diagram & User Stories

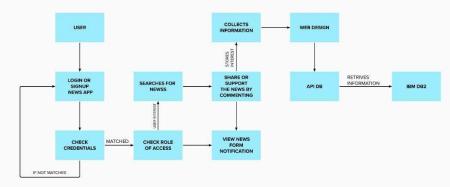
Date	17 October 2022	
Team ID	PNT2022TMID51173	
Project Name	NEWS TRACKER APPLICATION	
Maximum Marks	4 Marks	

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 wheredata is stored.

(DFD) for news tracker application for login:





User Stories

User Type	Functional Requireme nt (Epic)	User Story Number	User Story / Task	Acceptance criteria
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
		USN-2	As a user, I will receive confirmation emailonce I have registered for the application	I can receive confirmationemail & click confirm
		USN-3	As a user, I can register for the applicationthrough Facebook	I can register & access the dashboard with FacebookLogin
		USN-4	As a user, I can register for the applicationthrough Gmail	I can receive password tomail.
	Login	USN-5	As a user, I can log into the application byentering email & password	I can receive confirmationmail.
	Dashboard	USN-6	The news portal and shows the recent news as Breaking NEWS	I can Open and view thenews portal.
Customer (Webuser)	Search Bar	USN-7	User searches for news based on theirown interest.	I can view the relatednews and can watch videos.
		USN-8	The news can be viewed that is appearing on the dashboard.	On the dashboard. I shall click on the newswanted and can open it.
Administrator	Server	USN-9	Provides correct news available from the database.	Provide the correct news from the database and fakenews will be rejected
		USN-10	Provide live news with video and audio contents.	I can get the news in which I am interested.