Project Design Phase-II
Data Flow Diagram & User Stories

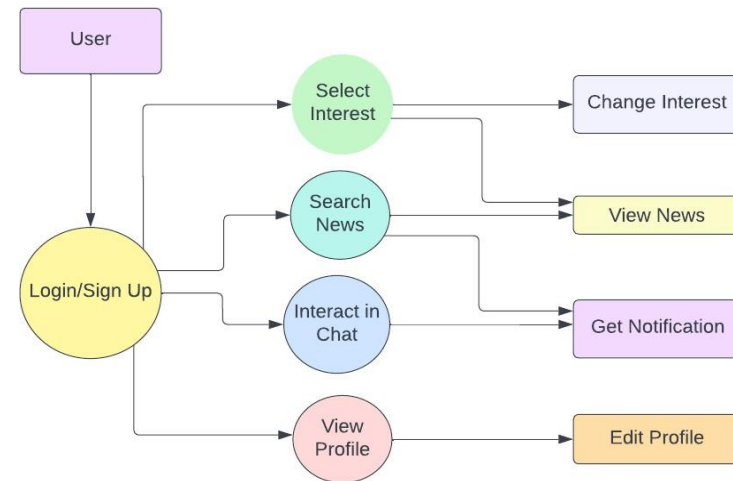| Date	03October2022
TeamID	**PNT2022TMID31792**
ProjectName	**NewsTrackerApplication**
MaximumMarks	4Marks

DataFlowDiagrams

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 rightamount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data isstored.

FlowChart   **DFD-NewsTrackingApplication**

UserStories

Usethebelowtemplatetolistalltheuserstoriesfortheproduct.

UserType	FunctionalRequirement (Epic)	User StoryNumber	UserStory/Task	Acceptancecriteria	Priority	Release
Customer(Mobileuser,Webuser)	Registration	USN-1	Asauser,Icanregisterfortheapplicationbyentering my email, password, and confirmingmypassword.	I can access my account /dashboard	High	Sprint-1
	Confirmation	USN-2	Asauser,Iwillreceiveconfirmationemail onceIhaveregisteredfortheapplication	Icanreceiveconfirmation email&clickconfirm	Medium	Sprint-1
	Login	USN-3	Asauser,Icanlogintotheapplicationbyenteringemail&password	I can access my account /dashboard	High	Sprint-2
	Dashboard	USN-4	Asauser,IcansearchNEWSandaquick snapisdisplayedinthedashboard	IcanviewtheNEWS	High	Sprint-2
	Chatbot	USN-5	Asauser,IcanChartwiththebotsothatmy questionsareclarified	Icanaccessthechat	High	Sprint-3
	Profile	USN-6	AsauserIcaneditmyinterestsothatIcangetnews accordingly	IcanaccessProfile	High	Sprint-3
	Notification	USN-7	Asauser,Iwillreceivenotificationtomyemail sothatI'llbeupdatedonthenews	Icanreceivenotification mail	Medium	Sprint-4