## **Project Design Phase-II Data Flow Diagram & User Stories**

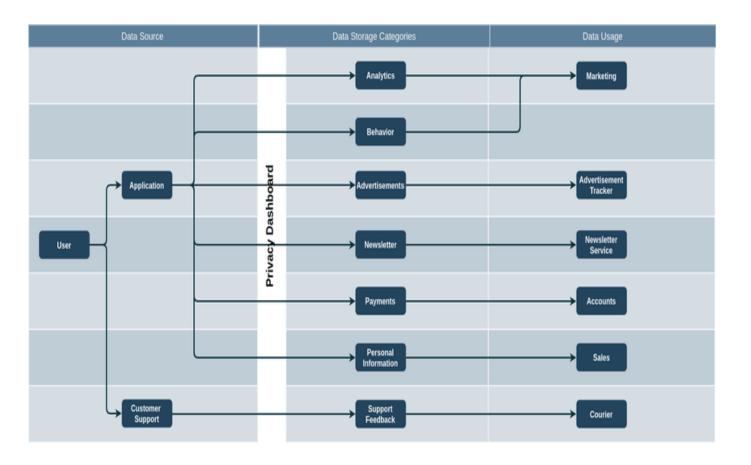
Date 20 October 2022 Team ID PNT2022TMID08073

Project Name Cloud application development using 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 / 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	High	Sprint-2
		USN-4	As A User, I Can Register For The Application Through A Google Account.	I Can Register & Access The Dashboard With A Google Account Login.	Medium	Sprint-1
	Login	USN-5	As A User, I Can Log Into The Application By Entering Email & Password	I Can Access The Application.	High	Sprint-1
	Dashboard	USN-6	As A User, I Can See The Recommended and Related News	I Can View The Daily News Through Categorization such as Media Sports Politics etc.	High	Sprint-1
CUSTOMER CARE EXECUTIVE		USN-7	As A Customer Care Executive, I Can Solve The Problem That Customers Face.	I Can Provide Support To Customers At Any Time 24*7.	Medium	Sprint-1
ADMINISTRATOR		USN-8	As An Administrator, I Can Upgrade Or Update The Application	I Can Fix Any Bugs Raised By Customers And Upgrade The Application.	Medium	Sprint-1