

Project Design Phase-II
Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID48851
Project Name	Project - Real Time River Water monitoring and control system
Maximum Marks	4 Marks

Data Flow Diagrams:

User Stories:

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Open application	USN-1	Open the application with a help of web page or mobile application.	Can open in app/chrome	High	Sprint-1
	Home page	USN-2	Link directed into home page.	-	High	Sprint-1
	Introduction page	USN-3	Click on the demo/ introduction.	Introduction page will open. Follow the instructions given.	Medium	Sprint-2
	Launch application	USN-4	Click launch to move the next page.	Launch the application, it will redirected to the next page.	Medium	Sprint-1
	Selecting the conversion	USN-5	User need to select the conversion	User should Monitoring water sign or sign to text.	High	Sprint-1

	Output / conversion	USN - 6	Output on regional language	The gesture or text will display		
Customer (Web user)	users					
Customer Care Executive	Users					
Administrato r	same for all the users					