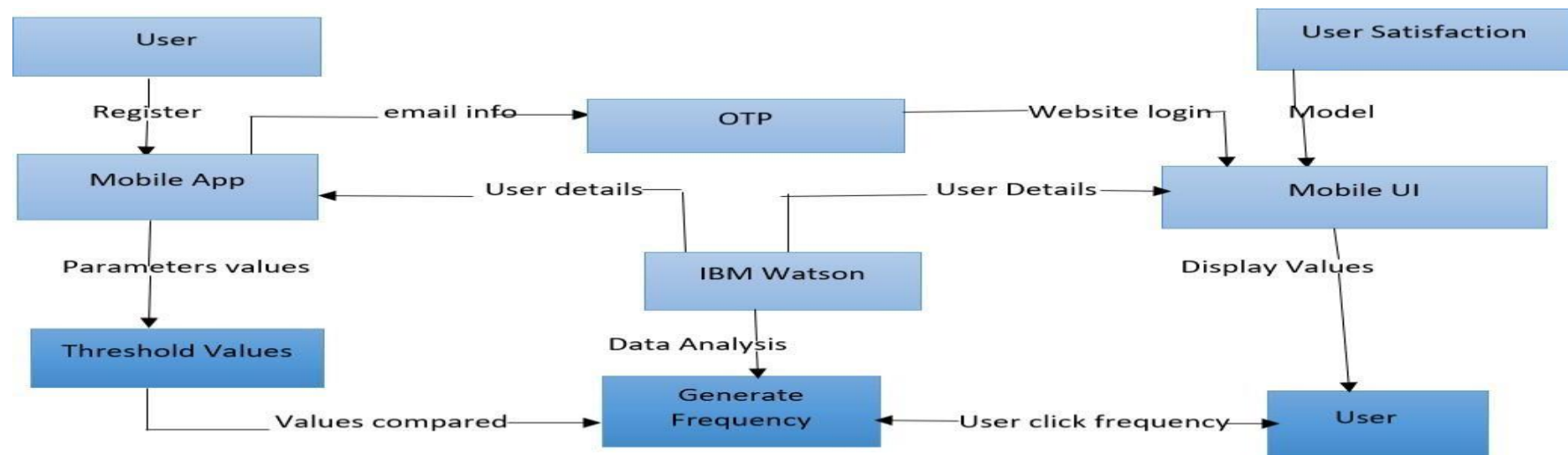


Project Design Phase-II

Data Flow Diagram & User Stories

Date	17 October 2022
Team ID	PNT2022TMID47935
Project Name	Real-Time River Water Quality Monitoring and Control System
Maximum Marks	4 Marks

Data Flow Diagrams:



User Stories

Use the below template to list all the user stories for the product.

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 Mobile UI by entering my user details.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive OTP from email once I have registered for the Mobile App	I can receive OTP & Enter confirm	High	Sprint-1
		USN-3	As a user, I can see the parameters in the mobile app UI	I can Analysis all the details	Medium	Sprint-2
		USN-4	As a user, I can click the frequency to control the water quality		Medium	Sprint-1
	Login	USN-5	As a user, I can monitor the water quality		High	Sprint-1
	Dashboard					
Customer Care Executive	Via calling	USN	On calling company's customer care center	Accepted by faster response	High	Sprint 4
Administrator	Registration	USN	By personalized setting of products	Accepted	High	Sprint-3

