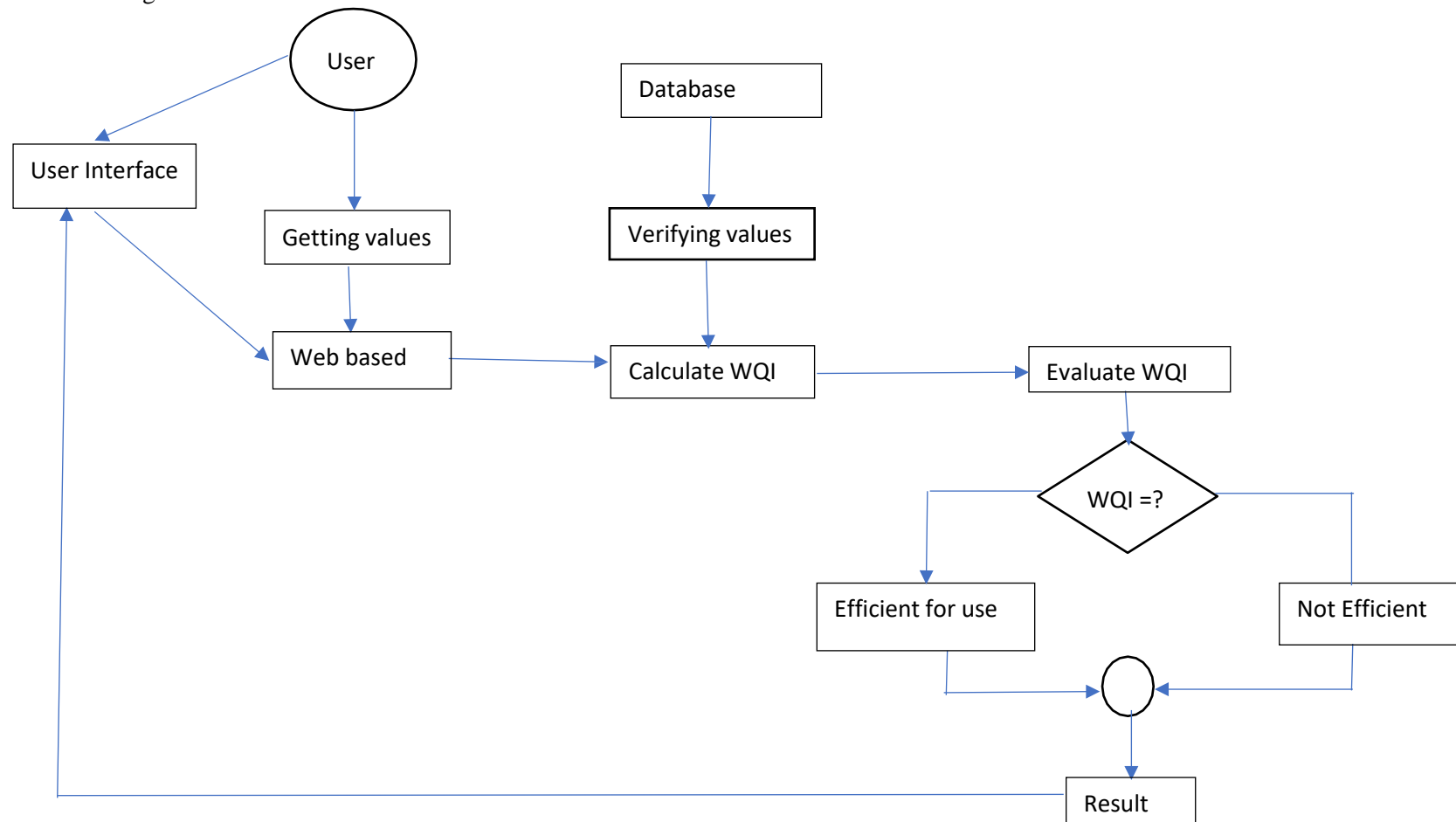


Project Design Phase-II
Data Flow Diagram & User Stories

Date	30 October 2022
Team ID	PNT2022TMID12618
Project Name	Efficient Water Quality Analysis and Prediction using Machine Learning
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 (Web user)	Enter the values	USN-1	As a user, I can enter the values about the water	I can access the webpage through internet	High	Sprint-1
		USN-2	As a user, I can submit the values into the webpage	I can click the submit button	High	Sprint-1
		USN-3	As a user, I expect correct efficiency of the water		Medium	Sprint-2
	Data Pre-processing	USN-4	As a user, I can see the loading animation		High	Sprint-3
	User input evaluation	USN-5	I can see the evaluation quickly		High	Sprint-4
	Prediction	USN-6	As a user, I can see the result of the water efficiency.	The result is displayed on webpage	High	Sprint-4