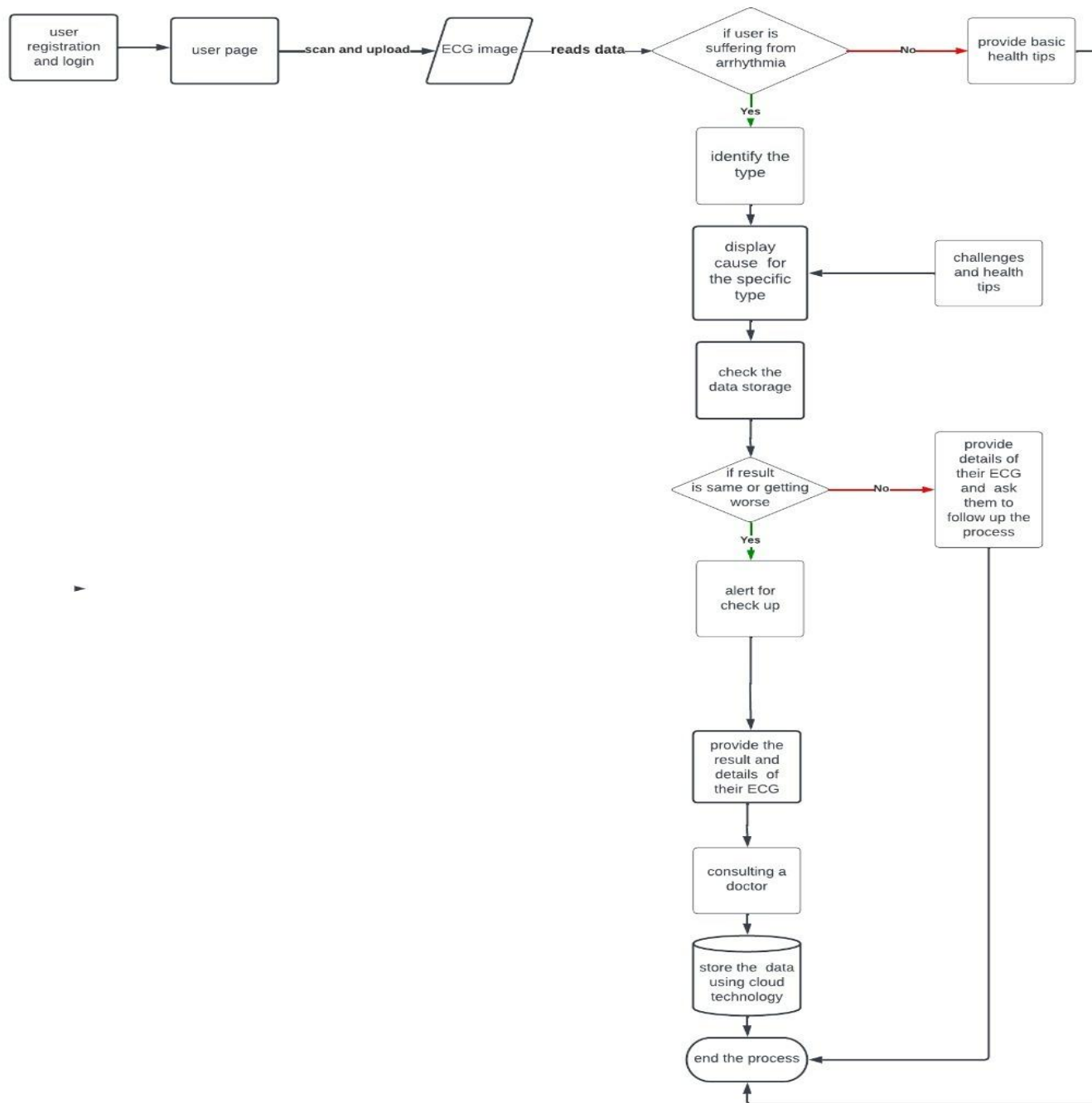


Project Design Phase-II
Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID26984
Project Name	Classification of Arrhythmia by Using Deep Learning with 2-D ECG Spectral Image Representation
Maximum Marks	4 Marks

Data Flow Diagram:



User Stories

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 details in form and verifying OTP using mobile number.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation message once I have registered for the application	I can receive confirmation message	High	Sprint-1
	Login	USN-3	As a user, I can log into the application by entering my mobile number	I can access my account / dashboard	High	Sprint-1
	Dashboard	USN-4	As a user,I can view the previous results.	I can access my dashboard	medium	sprint-1
Customer (Web user)	registration	USN-5	As a user, I can register for the user account by entering details in form and verifying OTP using mobile number.	I can access my account / dashboard	high	sprint-1
		USN-6	As a user, I will receive confirmation message once I have registered for the user account	I can receive confirmation message	high	sprint-1
	Login	USN-7	As a user, I can log into the page by entering my mobile number.	I can access my account / dashboard	high	sprint-1
	Dashboard	USN-8	As a user,I can view the previous results	I can access my dashboard.	medium	sprint-1
Customer Care Executive	chat	USN-9	I can contact and resolve queries initiated by the user.	can view user data	medium	sprint-2
Administrator	Accessing database	USN-10	As an administrator,I can maintain the user database	can view and modify database	high	sprint-1
		USN -11	As an administrator,I can add new user.	can accept new user in the application.	low	sprint-1
	Health tips	USN-12	As an administrator,I can create and modify health tips to the user	I can give health advice	medium	sprint-2