Project Design Phase – II
Solution Requirements (Functional & Non-Funcitonal)

Date	15 October 2022
Team ID	PNT2022TMID00042
Project Name	Classification of Arrhythmia using Deep Learning with 2-D ECG Image
Maximum Marks	4 Marks

Dataflow Diagram:
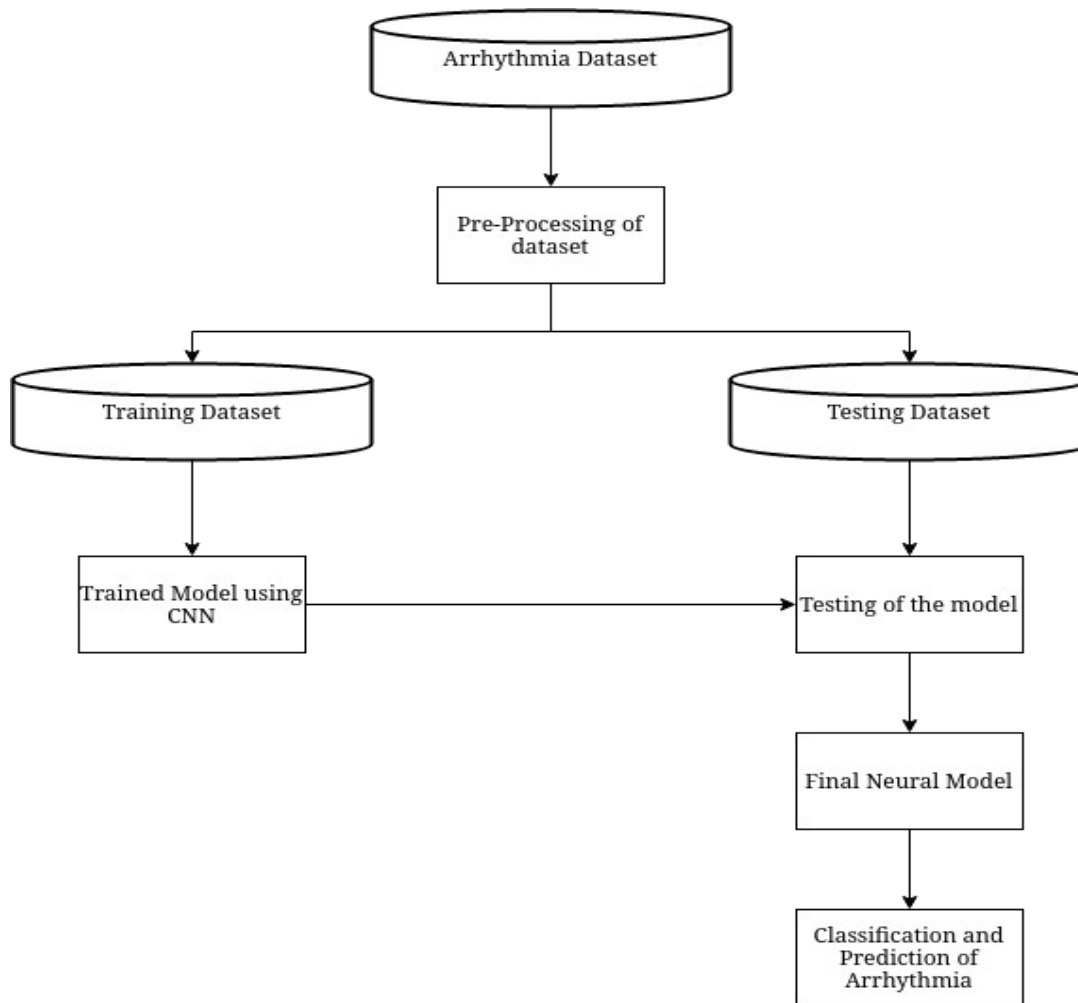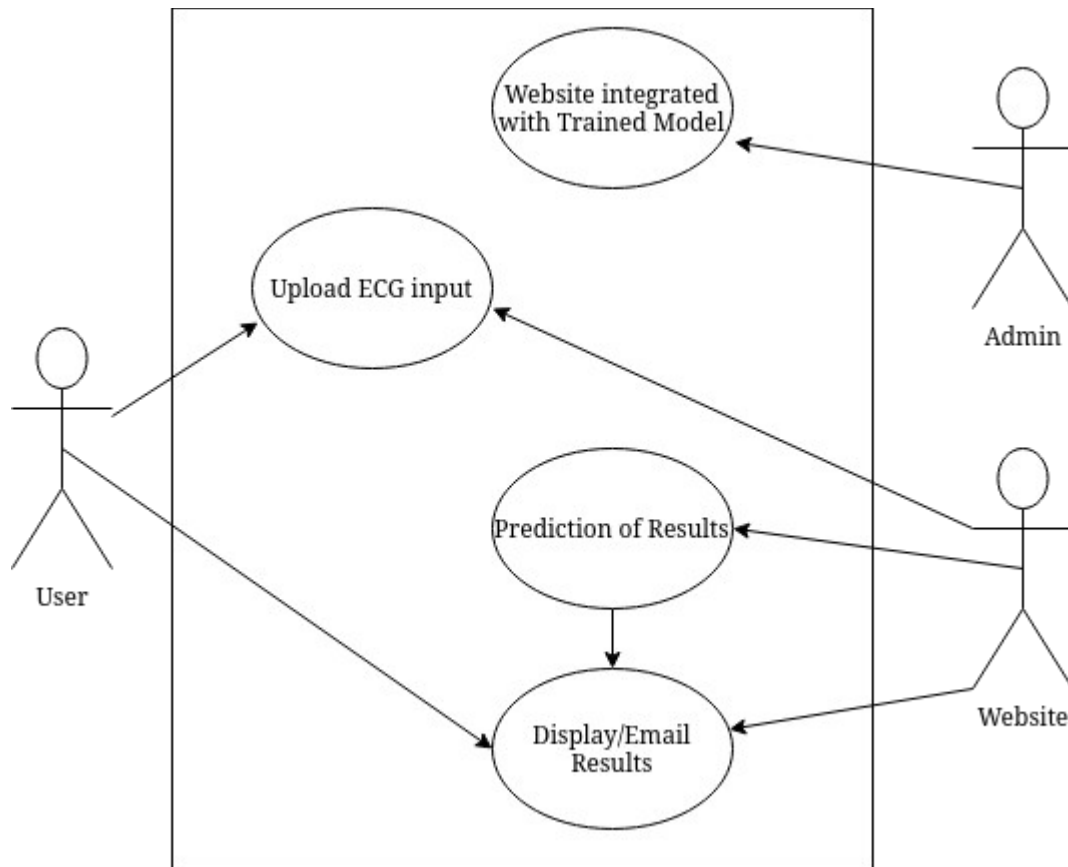
User Story:

User Type	Functional Requirement (Epic)	User Story Number	User Story/Task	Acceptance Criteria	Priority	Release
Customer (Web User)	Registration	USN-1	As an user I an register an account in the webiste	I can access classification page	High	Sprint-1
	Login	USN-2	As an user I can login into the website using credentials	I can access classification page	High	Sprint-1
	Arrhythmia Classification page	USN-3	User uploads the data	Input for the model	High	Sprint-1
	Dashboard	USN-4	Dashboard displays information about Arrhythmia	User can learn about Arrhythmia	Medium	Sprint-2