

Scenario	Entice		Enter		Engage		Exit		Extend	
1 Steps	customer visit to the registration site of our website	Fill out their respective details.	After successful registration confirmation OTP	Move to the login page and enter the credentials	Visit the Upload image page	Upload the ECG image and check for arrhythmia	If detected as Arrythmia	Classify them	Immediate treatment required or not	List of required treatment based on condition is displayed
2 Interactions	Entering into Registration page	Registration	Confirmation of OTP	Login of Credentials	Upload ECG Image	Check for Arrythmia	Processing and Confirmation of Arrythmia		Classification of Arrythmia	
3 Goals & Motivation	Registration details uploaded sucessfully.	On cloud database	OTP send properly without delay	Verification is done glitch-free	Login credentials are created Account is signed up	No website crash or traffic is entertained	Uploaded image is not stored	Rather processed version of image is stored consumes less data	Detection of irregular heartbeat	classification of it's type based on train data fed
4 Positive Moments	Early detection of arrhythmia	Accuracy of the trained model is high	Prediction results are accurately obtained	Rate independent of size of datasets	Service is made having free trial initially	Employ subscription annually at some minimal rate.	Better insights about arrythmia types	Treatment available based on conditions	Payment process is simple	Can be done online
5 Negative Moments	Technical glitches in cloud connection	Result in poor performance	Image pre-processing	May introduce delay	Everything here is processed at backend	So People express a bit of fear of commitment at this step	Sometimes probability of error in detection	Can be really frustrating.	The delay in any step of the process may sometimes occur.	
6 Areas of Opportunities	Improve in terms of capacity of cloud	Improve in terms of Hardware	Local or nearby health care centre's contact information	Fed as emergency contact number	Periodic reports can be sent to health care centre	To assess improvement of patients after surgery	To supervise heart patients	Incorporate algorithms	Graphically show the health condition of user	In their respective accounts.