

## Project Design Phase-II

### Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID48554
Project Name	Project – Gesture Based Tool For Sterile Browsing Of Radiological images

### 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 the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Gmail	I can access resources from any of my device having Gmail account	Medium	Sprint-2
	Login	USN-4	As a user, I can log into the application by entering email & password	I can authenticate my account by email	High	Sprint-1
	Dashboard	USN-5	As a user, I will be able to access dashboard with my account	I can access other pages through dashboard	High	Sprint-1
	Hand Gesture recognition	USN-6	As a user, I want to make sure the system accepts certain format of image	I can use any possible formats of images	Medium	Sprint-2
		USN-7	As a user, I want to pass image data and show hand gesture	I can pass the radiological images into the model	High	Sprint-1
		USN-8	As a user, I want to make sure that, I want to make sure that hand gesture is recognized	I can perform correct operation	Medium	Sprint-2

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
	Image manipulation	USN-9	As a user, I want to pass image data and manipulate image data	The image data are rotated, flipped or zoomed	High	Sprint-1
Customer (Web user)	Data Confirmation	USN-10	As a web user, I need to confirm proper data connection	I can use the product without interruption	Low	Sprint-2
		USN-11	As a user, I can log into the application by entering email & password	I can authenticate my account by email	High	Sprint-1
Customer Care Executive	Help and Feedback	USN-12	As a customer care executive, I want to prepare an analytics of customer feedback	I can use for providing ways to improve the product	Medium	Sprint-2
		USN-13	As a customer care executive, I want to help with the queries of customers	I can help for improving usability	Medium	Sprint-2
Administrator	Maintenance and Support	USN-14	As an admin, I want to make sure that all the data are maintained properly	I can ensure data consistency	high	Sprint-1
		USN-15	As an admin, I need to update the data of users	I can help in good user experience	Low	Sprint-3
		USN-16	As an admin, I want to assign task to team members	completion of task at the right time	medium	Sprint-2