

MILESTONE & ACTIVITY LIST

Date	2 November 2022
Team ID	PNT2022TMID31069
Project Name	A Gesture Based Tool For Sterile Browsing of Radiology Images

Activity number	Activity name	Detailed activity description	Assigned to
1	Preparation Phase	<ul style="list-style-type: none"> • Access the resources (courses) in project dashboard • Access the guided project workspace • Create GitHub account & collaborate with Project Repository in project workspace • Set-up the Laptop / Computers based on the prerequisites for each technology track 	
2	Ideation Phase		
2.1	Literature survey	Literature survey on the selected project & Information Gathering	Logeshwaran Karthick Sukumar Balaji
2.2	Define a problem statement	Prepare the list of problem statements to understand the user needs	Logeshwaran Karthick Sukumar Balaji
2.3	Empathy Map	Preparation of Empathy Map	Logeshwaran Karthick Sukumar Balaji
2.4	Brainstorm & idea prioritization	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	Logeshwaran Karthick Sukumar Balaji

PROJECT DESIGN PHASE I

Activity number	Activity name	Detailed activity description	Assigned to
3.1	Proposed Solution	Preparation of proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution	Logeshwaran Karthick Sukumar Balaji
3.2	Problem Solution Fit	Prepared problem is analysed and make effective solutions for the problem	Logeshwaran Karthick Sukumar Balaji
3.3	Solution Architecture	Prepare an architecture for solution	Logeshwaran Karthick Sukumar

PROJECT DESIGN PHASE II

Activity number	Activity name	Detailed activity description	Assigned to
4.1	Requirement Analysis	Prepare the Functional Requirement and Non- Functional Document	Logeshwaran Karthick Sukumar Balaji
4.2	Customer Journey	Preparation of customer journey maps to understand the user interactions & experiences with the application (entry to exit)	M.Krishnapriya V.Deepa

4.3	Data Flow Diagrams	Prepare a Data Flow Diagram for Project use level0 (Industry Standard)	Logeshwaran Karthick Sukumar Balaji
4.4	Technology Architecture	Prepare Technology Architecture of the solution	Logeshwaran Karthick Sukumar Balaji

PROJECT PLANNING PHASE

Activity number	Activity name	Detailed activity description	Assigned to
5.1	Milestones & Tasks	Prepare Milestone & Activity List	Logeshwaran Karthick
5.2	Sprint Schedules	Prepare Sprint Delivery Plan	Sukumar Balaji

PROJECT DEVELOPMENT PHASE

Activity number	Activity name	Detailed activity description	Assigned to
6.1	Coding & Solutioning	Sprint-1 Delivery: Develop the Code, Test and push it to GitHub.	Logeshwaran Karthick Sukumar Balaji
6.2	Acceptance Testing	Sprint-2 Delivery: Develop the Code, Test and push it to GitHub. Sprint-3 Delivery: Develop the Code,	Logeshwaran Karthick Sukumar Balaji

		Test and push it to GitHub.	
6.3	Performance Testing	Sprint-4 Delivery: Develop the Code, Test and push it to GitHub	Logeshwaran Karthick Sukumar Balaji