

Complete Milestone

Date	2 November 2022
Team ID	PNT2022TMID00422
Project Name	Corporate Employee Attrition Analytics

Activity number	Activity name	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 	ARUN.R, AKASH.P, BALAJI.P, JEEVANANDHAM.P
2	Ideation Phase		
2.1	Literature survey	Literature survey on the selected project & Information Gathering	ARUN.R, JEEVANANDHAM.P
2.2	Define a problem statement	Prepare the list of problem statements to understand the user needs	ARUN.R, AKASH.P, BALAJI.P, JEEVANANDHAM.P
2.3	Empathy Map	Preparation of Empathy Map Canvas to capture the user Pains & Gains	AKASH.P, BALAJI.P

2.4	Brainstorm & idea prioritization	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	ARUN.R, AKASH.P, BALAJI.P, JEEVANANDHAM.P
3	Project Design Phase -I		
3.1	Proposed Solution	Preparation of proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution	ARUN.R, AKASH.P, BALAJI.P, JEEVANANDHAM.P
3.2	Problem Solution Fit	Prepared problem is analyzed and make effective solutions for the problem	ARUN.R AKASH.P
3.3	Solution Architecture	Prepare an architecture for solution	AKASH.P BALAJI.P
4	Project Design Phase-II		
4.1	Requirement Analysis	Prepare the Functional Requirement and Non- Functional Document	BALAJI.P
4.2	Customer Journey	Preparation of customer journey maps to understand the user interactions & experiences with the application (entry to exit)	ARUN.R, AKASH.P, BALAJI.P, JEEVANANDHAM.P
4.3	Data Flow Diagrams	Prepare a Data Flow Diagram for Project use level0 (Industry Standard)	AKASH.P, BALAJI.P
4.4	Technology Architecture	Prepare Technology Architecture of the solution	ARUN.R, AKASH.P, BALAJI.P, JEEVANANDHAM

5	Project Planning Phase		
5.1	Milestones & Tasks	Prepare Milestone & Activity List	AKASH.P, BALAJI.P
5.2	Sprint Schedules	Prepare Sprint Delivery Plan	ARUN.R, AKASH.P
6	Project Development Phase		
6.1	Coding & Solutioning	Sprint-1 Delivery: Develop the Code, Test and upload it toGitHub.	ARUN.R, AKASH.P, BALAJI.P, JEEVANANDHAM
6.2	Acceptance Testing	Sprint-2 Delivery: Develop the Code, Test and upload it toGitHub. Sprint-3 Delivery: Develop the Code, Test and upload it toGitHub.	ARUN.R, AKASH.P, BALAJI.P, JEEVANANDHAM.
6.3	Performance Testing	Sprint-4 Delivery: Develop the Code, Test and upload it to GitHub.	ARUN.R, AKASH.P, BALAJI.P, JEEVANANDHAM.