## **Milestone and Activity list**

Date	20 September 2022
Team ID	PNT2022TMID41597
Team Members	SINDHU.S GAYATHRI.E GAYATHRI.P Gayathri.S
Project Name	Corporate Employee Attrition Analytics

Activity	Activity	ivity Detailed activity description		Date
number	name			
1	Preparation Phase	<ul><li>project dashboard</li><li>Access the guided project</li></ul>	SINDHU.S GAYATHRI.E GAYATHRI.P GAYATHRI.S	16 sep 2022
2	Ideation Phase			
2.1	Literature survey	Literature survey on the selected project & Information Gathering	SINDHU.S GAYATHRI.E GAYATHRI.P GAYATHRI.S	16 sep 2022
2.2	Empathy Map	Preparation of Empathy Map Canvas to capture the user Pains & Gains	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI. S	17 sep 2022
2.3	Define a problem statement	Prepare the list of problem statements to understand the user needs	GAYATHRI.P GAYATHRI.S	19 sep 2022
2.4	Brainstorm & idea prioritization	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	GAYATHRI.E	21 sep 2022

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	SINDHU.S GAYATHRI.E GAYATHRI.P GAYATHRI.S	23 sep 2022
3.2	Problem Solution Fit	Prepared problem is analyzed and make effective solutions for the problem	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI. S	26 sep 2022
3.3	Solution Architecture	Prepare an architecture for solution	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI. S	28 sep 2022
4	Project Design Phase - II			
4.1	Customer Journey	Preparation of customer journey maps to understand the user interactions & experiences with the application (entry to exit)	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI. S	05 Oct 2022
4.2	Requirement Analysis	Prepare the Functional Requirement and Non- Functional Document	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI. S	11 Oct 2022
4.3	Data Flow Diagrams	Prepare a Data Flow Diagram for Project use level0 (Industry Standard)	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI. S	12 Oct 2022
4.4	Technology Architecture	Prepare Technology Architecture of the solution	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI. S	14 Oct 2022
5	Project Planning Phase			
5.1	Milestones & Tasks	Prepare Milestone & Activity List	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI. S	20 sep 2022
5.2	Sprint Schedules	Prepare Sprint Delivery Plan	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI. S	23 Oct 2022

6	Project Development Phase			
6. 1	Sprin t 1	Registration, Login, Sign in or Sign up	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI . S	24 Oct 2022
6. 2	Sprin t 2	User Authentication, Dataset upload	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI . S	05 Nov 2022
6. 3	Sprin t 3	Dataset preparation ,Analyzing the data, Virtualization	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI . S	12 Nov 2022
6. 4	Sprin t 4	Train model, Test Model, Generat e solution , Security	SINDHU. S GAYATHRI. E GAYATHRI. P GAYATHRI. S	19 Nov 2022