Milestone and activity list

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Date	29 October 2022		
Team ID	PNT2022TMID46129		
Project Members	R.krishnapriya,G.Mahalakshmi,S.Anbarasi V.Birundha,K.Maheshwari		
Project Name	Corporate Employee Attrition Analytics		
Project mentors	Industry mentor – Shanawaz Anwar Faculty mentor – fahamitha.j		

Activity number	Activity name	Detailed activity description	Assigned to	
1	Preparation Phase	<ul> <li>Access the resources (courses) in project dashboard</li> <li>Access the guided project workspace</li> <li>Create GitHub account &amp; collaborate with Project Repository in project workspace</li> <li>Set-up the Laptop / Computers based on the prerequisites for each technology track</li> </ul>	R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari	
2	Ideation Phase			
2.1	Literature survey	Literature survey on the selected project & Information Gathering	R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari	
2.2	Define a problem statement	Prepare the list of problem statements to understand theuser needs	R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari	
2.3	Empathy Map	Preparation of Empathy Map Canvas to capture the user Pains & Gains	R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari	

2.4	Brainstorm & idea prioritization	Bist the lacas of organizing the oranistorning session and	R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari
3	Project		
	Desig		
	nPhase -I		

Activity number	Activity name	Detailed activity description	Assigned to  R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari	
3.1	Proposed Solution	Preparation of proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution		
3.2	Problem Solution Fit	Prepared problem is analyzed and make effective solutions for the problem	R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari	
3.3	Solution Architecture	Prepare an architecture for solution	R.krishnapriya,G.Mahalakshmi,S.Anbarasi ,V.Birundha,K.Maheshwari	
4	Project Design Phase - II			
4.1	Requirement Analysis	Prepare the Functional Requirement and Non- Functional Document	R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari	
4.2	Customer Journey	Preparation of customer journey maps to understand the user interactions & experiences with the application (entry to exit)	R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari	
4.3	Data Flow Diagrams	Prepare a Data Flow Diagram for Project use level0 (Industry Standard)	R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari	
4.4	Technology Architecture	Prepare Technology Architecture of the solution  R.krishnapriya,G.Mahalakshmi,S.A V.Birundha,K.Maheshwari		
5	Project Planning Phase			

5.1	Milestones & Tasks	Prepare Milestone & Activity List  R.krishnapriya,G.Mahalakshmi,S.Anl V.Birundha,K.Maheshwari	
5.2	Sprint Schedules	Prepare Sprint Delivery Plan  R.krishnapriya,G.Mahalakshmi,S.A  V.Birundha,K.Maheshwari	
6	Project Development Phase		
<b>Activity number</b>	Activity name	Detailed activity description	Assigned to
6.1	Coding & Solutioning	Sprint-1 Delivery: Develop the Code, Test and push it toGitHub.	R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari
6.2	Acceptance Testing	Sprint-2 Delivery: Develop the Code, Test and push it to GitHub.  Sprint-3 Delivery: Develop the Code, Test and push it to GitHub.	R.krishnapriya,G.Mahalakshmi,S.Anbarasi, V.Birundha,K.Maheshwari
6.3	Performance Testing	Sprint-4 Delivery: Develop the Code, Test and push it toGitHub.	r.krishnapriya,G.Mahalakshmi,S.Anbarasi ,V.Birundha,K.Maheshwari

## **Milestone with timeline chart:**

