

MILESTONE AND ACTIVITY LIST

Date	13-11-2022
TeamID	PNT2022TMID03456
Project Members	Saran E, Srikanth G V, Nitish Kumar R, Venkata Sesha Sai Akilla
ProjectName	CorporateEmployeeAttritionAnalytics
Projectmentors	Industry Mentor --ShanawazAnwar Faculty Mentor– Panimalar S P

Activity	Activity Name	Detailed Activity Description	Assigned To
1	Preparation Phase	<ul style="list-style-type: none"> ✓ Access the resources (courses) inprojectdashboard ✓ Accesstheguidedprojectworkspace ✓ CreateGitHubaccount&collaboratewithProje ctRepositoryinprojectworkspace ✓ Set-up the Laptop/Computers based on the prerequisites for each technologytrack 	Saran E Srikanth G V Nitish Kumar R Venkata Sesha Sai Akilla
2	Ideation Phase	In this phase we have came across an idea for problem statement and discussed about solution.	Saran E Srikanth G V Nitish Kumar R Venkata Sesha Sai Akilla
2.1	Literature Survey	Literature survey on the selected project & Information Gathering	Saran E
2.2	Define a problem statement	Prepare the list of problem statements to understand the user needs	Nitish Kumar R

2.3	Empathy Map	Preparation of Empathy Map Canvas to capture the user Pains & Gains	Venkata Sesha Sai Akilla Srikanth G V
2.4	Brainstorm & idea prioritization	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	Saran E Srikanth G V Nitish Kumar R Venkata Sesha Sai Akilla
3	Project Design Phase - I	Mapped the proposed solution along with its solution and its architecture.	Nitish Kumar R Venkata Sesha Sai Akilla

Activity number	Activityname	Detailedactivitydescription	Assignedto
3.1	Proposed Solution	Preparation of proposed solution document , which includes the novelty, feasibility of idea , business model, social impact, scalability of solution	Venkata Sesha Sai Akilla
3.2	Problem Solution Fit	Prepared problem is analyzed and make effective solutions for the problem	Saran E
3.3	Solution Architecture	Prepare an architecture for solution	Nitish Kumar R
4	Project Design Phase-II	Revised the customer journey and understood the functional requirements and designed a data for the requirements.	Saran E Srikanth G V Nitish Kumar R
4.1	Requirement Analysis	Prepare the Functional Requirement and Non-FunctionalDocument	Srikanth G V
4.2	Customer Journey	Preparation of customer journey maps to understand the user interactions & experiences with the application (entry-to-exit)	Venkata Sesha Sai Akilla
4.3	DataFlow Diagrams	Prepare a Data Flow Diagram for Project use level 0 (Industry Standard)	Saran E
4.4	Technology Architecture	Prepare Technology Architecture of the solution	Nitish Kumar R
5	Project Planning Phase	In this phase we had planned our idea to implement as a project with assistancy.	Saran E Srikanth G V Nitish Kumar R Venkata Sesha Sai Akilla
5.1	Milestones &Tasks	PrepareMilestone& ActivityList	Saran E Nitish Kumar R

5.2	Sprint Schedules	PrepareSprintDeliveryPlan	Saran E Nitish Kumar R
6	Project Development Phase	In this phase we focussed on improvement of our project and sprint delivery data	Srikanth G V Venkata Sesha Sai Akilla
6.1	Coding &Solutioning	Sprint-1 Delivery: Develop the Code , Test and push it to Git Hub.	Saran E Srikanth G V Venkata Sesha Sai Akilla
6.2	Acceptance Testing	Sprint-2 Delivery: Develop the Code , Test and push it to Git Hub. Sprint-3 Delivery: Develop the Code , Test and push it to Git Hub.	Srikanth G V Nitish Kumar R Venkata Sesha Sai Akilla
6.3	Performance Testing	Sprint-4 Delivery: Develop the Code , Test and push it to Git Hub.	Saran E Srikanth G V Nitish Kumar R

MILESTONE TIMELINE ROADMAP:

