

## MILESTONE AND ACTIVITY LIST

Date	27 October 2022
Team ID	PNT2022TMID48755
Project Name	Project – SKILL\JOBS RECOMMENDED APPLICATION
Maximum Marks	2 Marks

Project Name	Skill\Jobs Recommended Application	Date	27-10-2022
Team ID	PNT2022TMID48755	Team Members	5

Number	Activity Name	Detailed Activity Description	Assigned To	Status / Comments
<b>1</b>	<b>Preparation Phase</b>	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	K.Prathap P.Karthikeyan	It refers to done the listed activities in the preparation phase and done Prerequisites, Registration, Environment setup

2	<b>Ideation Phase</b>	<p>Literature survey on the selected project &amp; Information Gathering</p> <p>Preparation of Empathy Map Canvas to capture the user Pains &amp; Gains, Prepare list of problem statements List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility &amp; importance</p>	<p>N.suthan P.Karthikeyan</p>	<p>The activities in ideation phase refers to when gathering the ideas for project information and picturize in Empathy map, referring the literature survey &amp; brain storming the ideas for this project.</p>
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<b>3</b>	<b>Project DesignPhase -I</b>		
3.1	ProposedSolution	Preparation of proposed solution document,which includes the novelty, feasibility of idea,business model, social impact, scalability of solution	K.Prathap M.santhosh
3.2	Problem Solution fit	Preparation of problem solution fit	K.Prathap P.Karthikeyan
3.3	Solution Architecture	Prepare an architecture for solution	N.Suthan M.Santhosh
	<b>Project DesignPhase -II</b>		
4.1	Requirement Analysis	Prepare the Functional Requirement and Non-Functional Document	K.Prathap P.Karthikeyan
4.2	Customer Journey	Preparation of customer journey maps to understand the user interactions & experiences with the application (entry to exit)	N.Suthan M.Santhosh

4.3	Data FlowDiagrams	Prepare a Data Flow Diagram for Project	N.Suthan M.Santhosh	Use suitable data flow diagram rules and standards to prepare DFD
4.4	Technology Architectur e	Prepare Technology Architecture of the solution	K.Prathap P.Karthikeyan	We created architecture diagram and technologies used for this project

<b>5</b>	<b>Project planning phase</b>			
5.1	Milestones & Tasks	Prepare Milestone & Activity List	M.Santhosh N.Suthan	
5.2	Sprint Schedules	Prepare Sprint Delivery Plan	P.Karthikeyan	
<b>6</b>	<b>Project Development Phase</b>			
6.1	Coding & Solutioning	Sprint-1 Delivery: Develop the Code, Test and push it to GitHub.	K.Prathap	
6.2	AcceptanceTesting	Sprint-2 Delivery: Develop the Code, Testand push	K.Prathap	

6.3	PerformanceTesting		K.Prathap P.Karthikeyan N.Suthan M.Santhosh	

## Milestone:

When project begins then it is expected that project related activities must be initiated. In project planning, series of milestones must be established. Milestone can be defined as recognizable endpoint of software project activity. At each milestone, report must be generated.

Milestone is distinct and logical stage of the project. It is used as signal post for project start and end date, need for external review or input and for checking budget, submission of the deliverable, etc. It simply represents clear sequence of events that are incrementally developed or build until project gets successfully completed. It is generally referred to as task with zero-time duration

### Milestone Timeline Chart

because they are used to symbolize an achievement or point of time in project. It helps in signifying change or stage in development.

