PROJECT PLANNING PHASE

MILESTONE AND ACTIVITIES LIST

ACTIVITY NO	ACTIVITY NAME	DETAILED ACTIVITY DESCRIPTION	Assigned to
1.	Preparation phase	Access the resources (courses) in project dashboard. Access the guided project workspace. Create github account & collaborate with project resporitory. Setup the laptop /computers based on the perquisites for each technology track.	Ch.manish R.mahith B.charan vyas M.sarath
2.	Ideation phase		
2.1.	Literature survey	Literature survey on the selected project & information gathering.	Ch.manish R.mahith B.charan vyas M.sarath
2.2.	Define the problem statement	Prepare the list of problem statement to understand the user needs.	Ch.manish R.mahith B.charan vyas M.sarath
2.3.	Empathy map	Preparation of empathy map canvas to capture the user pains & gains	Ch.manish R.mahith B.charan vyas M.sarath
2.4.	Brainstorm and idea prioritization	List the ideas by organizing the brainstorming session prioritize the top 3 ideas based on the feasibility and importance	Ch.manish R.mahith B.charan vyas M.sarath
3.	Projec	t design phase I	

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 solution of the problem. 3.3. Solution architecture Prepare an architecture for solution. 4. Project design phase II 4.1. Requirement analysis Prepare the functional and non-functional requirement. 4.2. Customer journey Preparation of customer journey maps to understand the user interaction and experience with the application(entry to exit) 4.3. Data flow diagram Prepare the data flow diagram for project use level 0 4.4. Technology architecture of the solution. Prepare technology architecture of the solution. Ch.manish R.mahith B.charan vyas M.sarath Ch.manish R.mahith B.charan vyas M.sarath	5.	Project planning phase		
feasibility of idea, business model, social impact, scalability of solution. 3.2. Problem solution fit Prepared problem is analyzed and make effective solution of the problem. 3.3. Solution architecture Prepare an architecture for solution. Project design phase II 4.1. Requirement analysis Prepare the functional and non-functional requirement. Prepare the functional and non-functional requirement. 4.2. Customer journey Preparation of customer journey maps to understand the user interaction and experience with the application(entry to exit) 4.3. Data flow diagram Prepare the data flow diagram for project use level 0 Propared problem is analyzed and make effective solution of the problem. Ch.manish R.mahith B.charan vyas M.sarath Ch.manish R.mahith B.charan vyas M.sarath Ch.manish R.mahith B.charan vyas M.sarath		architecture	architecture of the solution.	R.mahith B.charan vyas
feasibility of idea, business model, social impact, scalability of solution. 3.2. Problem solution fit Prepared problem is analyzed and make effective solution of the problem. 3.3. Solution architecture Prepare an architecture for solution. Project design phase II 4.1. Requirement analysis Prepare the functional and non- functional requirement. Preparation of customer journey maps to understand the user interaction and experience with the application(entry to	4.3.	Data flow diagram	diagram for project use	R.mahith B.charan vyas
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feasibility of idea, business model, social impact, scalability of	3.2.	Problem solution fit	analyzed and make effective solution of	R.mahith B.charan vyas
			feasibility of idea, business model, social impact, scalability of	
3.1. Proposed solution Preparation of proposed solution document, which B.charan vyas M.sarath	3.1.	Proposed solution	proposed solution	R.mahith B.charan vyas

5.1.	Milestone and task	Prepare milestone and activity list	Ragha sudha R Mahalakshmi M Arthika G Srimitha E Mariya Gnana Olivu R
5.2.	Sprint schedules	Prepare sprint delivery plan	Ragha sudha R Mahalakshmi M Arthika G
			Srimitha E Mariya Gnana Olivu R
6.	Project development phase		
6.1.	Coding & solutioning	Sprint-1 Delivery: Develop the code, Test and push it to Github.	Ragha sudha R Mahalakshmi M Arthika G Srimitha E Mariya Gnana Olivu R
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.	Ragha sudha R Mahalakshmi M Arthika G Srimitha E Mariya Gnana Olivu R
6.3.	Performance testing	Sprint-4 Delivery: Develop the code, Test and push it to Github.	Ragha sudha R Mahalakshmi M Arthika G Srimitha E Mariya Gnana Olivu R

MILESTONE WITH TIMELINE CHART

