

## PROJECT PLANNING PHASE PROJECT MILESTONE

Date	29 October 2022
Team ID	PNT2022TMID05497
Project Name	Intelligent vehicle damage assessment & cost estimator for insurance companies.
Maximum Marks	4 Marks

S.No	MILESTONE	DESCRIPTION	DURATION	WORKING STATUS
1	Project Objectives	Project objectives are what you plan to achieve by the end of your project. This might include deliverables and assets, or more intangible objectives like increasing productivity or motivation.	1 WEEK	Completed
2	Data Collection	It is the process of gathering and measuring variables in an established system, which then enables one to answer relevant questions and evaluate outcomes.	2 WEEKS	Completed
3	Image Processing	It is a system to perform some operations on an image, in order to get an enhanced image or to prize some useful information from it. It's a type of signal processing in which input is an image and affair may be image or characteristics/ features with that image	1 WEEK	Completed

4	Model Building	It is the process of developing a probabilistic model that best describes the relationship between the dependent and independent variables.	1WEEK	Completed
5	Cloud DB	Higher levels of compliance, security, and administration are made possible by IBM Cloud's solutions, which also feature tried-and-true architecture patterns and procedures for quick delivery of mission-critical workloads.	1 WEEK	Completed
6	Application building	The process of writing a computer programme is called application. Create our Flask application in this phase, which will have an interface and operate in our local browser.	2 WEEKS	Completed
7	Train CNN Model on IBM	A deep learning network architecture that doesn't require human feature extraction because it learns straight from the data. CNNs are very useful for worldwide recognition, faces, and landscapes in photos by detecting patterns in the images.	2 WEEKS	Completed
8	Ideation Phase	Ideation is the process where you generate ideas and solutions through sessions such as Sketching, Prototyping, Brainstorming, Brain writing, Worst Possible Idea, and a wealth of other ideation techniques.	1WEEK	Completed
9	Project Design Phase-I	Project design is the preliminary step of a project where the main characteristics, organization, success factors, and primary deliverables are planned out. The objective is to create one or more designs that can be applied to achieve the required project goals.	1 WEEK	Completed

10	Project Planning Phase-II	The project manager collaborates with the project team to develop the technical design, task list, resource plan, communications strategy, budget, initial timeline, and set the roles and responsibility of the project team and its stakeholders during the planning phase.	1 WEEK	Completed
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