

Project Planning Phase

Date	22 October 2022
Team ID	PNT2022TMID01018
Project Name	Intelligent Vehicle Damage Assessment and Cost Estimator for Insurance Companies
Maximum Marks	4 Marks

Sprint	Milestone
Sprint 1	<ol style="list-style-type: none">1. First step is to load the dataset of car damage which contains separate folders for training and testing the ML model.2. Then import image data generator libraries and apply image data generator functionality to Train the dataset3. Next it Process the image data into form that ML algorithm will solve4. It will increase accuracy and reduce complexity of ML model
Sprint 2	<ol style="list-style-type: none">1. Import the model building libraries2. Initialize the model, adding convolution layer and flatten layer then compute the model3. We train, save and test the ML model so the images uploaded by the user can be analyzed accurately
Sprint 3	<p>To perform training and testing of ML model</p> <ol style="list-style-type: none">1. Register & Login to IBM cloud2. Create service credentials3. Launch cloudant DB4. Create Database

Sprint 4	<ol style="list-style-type: none">1.User can create a new account by providing user information such as name, email ID and mobile number.2.User will get a confirmation message through E-mail.3.Upon confirmation message through E-mail.4.User login portal will be developed.5.User can login and logout whenever required
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