Date	21 November 2022
Project Name	Intelligent Vehicle Damage Assessment and Cost Estimator for Insurance Companies
Maximum Marks	2 Marks

Step-1: Team Gathering, Collaboration and Select the Problem Statement

Step-2: Brainstorm, Idea Listing and Grouping

Brainstorm

Write down any ideas that come to mind
that address your problem statement.

🕐 **10 minutes**

Danush Hari

Providing efficient and convenient customer support	Available 24/7	Saving user's time
Securing details of the customer	Working in a very fast and intelligent manner	Estimating cost for the damages accurately
Providing instant solution for the users	Maintaining a user friendly interface	Individual pattern recognization

DhayaBaran

Updating the insurance cost for damages regularly	Solve the technical issues instantly	Site should be user friendly for customers
Facilitating constant guidance to customer on insurances	Maintaining confidential conversation with customers	Providing quick responses for the queries
Predicting output based on sample dataset	Providing instant cost details about damages	It is trustworthy

Gowtham

User friendly application	Providing reliable resources	Compatibility and Scalable
Decrease the level of fraud	Guiding the customer in all possible ways	Decrease operational costs
Fast time to market	Increase Customer Happiness	Component damage analysis

Barath Raj

Make the interface convenient for customers	Categorize the damage with precision	Improve validation by training the model on several test cases
Generate quick responses and reports	Providing effective and convenient customer support	Reduction of expenses on employees for inspection
Recognize damage and estimates	Enable insurance companies to provide AI	provide AI based help remotely Easy access for rural people

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Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

🕐 **20 minutes**

Using cloud technology

Available 24/7	Saving user's time

TIP

Add customizable tags to sticky notes to make it easier to find, browse, organize, and categorize important ideas as themes within your mural.

Using Artificial Intelligence

It is trustworthy	Maintaining a user friendly interface
Facilitating constant guidance to customer on insurances	Maintaining a confidential conversion with customers

Using Neural Network

Working in a very fast and intelligent manner	Providing reliable services
Providing quick responses for the queries	Providing effective and convenient customer support

Step-3: Idea Prioritization

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Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

⏱ 20 minutes

Importance

If each of these tasks could get done without any difficulty or cost, which would have the most positive impact?

Available 24/7

Improve validation by training the model on several test cases

Working in a very fast and intelligent manner

Estimating cost for the damages accurately

Providing instant solution for the users

Categorize the damage with precision

Reduction of expenses on employees for inspection

Decrease the level of fraud

Enable insurance companies to provide AI based help remotely

TIP

Participants can use their cursors to point at where sticky notes should go on the grid. The facilitator can confirm the spot by using the laser pointer holding the **H key** on the keyboard.

Easy access for rural people

Analyze component damage security

Feasibility

Regardless of their importance, which tasks are more feasible than others? (Cost, time, effort, complexity, etc.)