

NALAYATHIRAN

**TITLE : Intelligent Vehicle Damage
Assessment & Cost Estimator For Insurance
Companies**

TECHNOLOGY: ARTIFICIA INTELLIGENCE



Problem Statement

A lot of money is being wasted in the car insurance business due to leakage claims.

Visual examination and testing have been used to get these results.

The aim of this project is to build a VGG16 model that can detect the area of damage on a car.

This model can also be used by lenders if they are underwriting **a car loan, especially for a used car.**



EMPATHY MAP

Map

How much insurance will i get
for this damage

What kind of damage is this

The damage is severe



say

Lowering of repair cost

Cost estimation of the
damage

Save money and asset



Think

Visit to car workshop



Do

Attempt to restore the car

Save money



Feel

Claim insurance

Need to fix the damage

Not suffer any financial
loss

Team Members

Manoj kumar M (921319205069) - Team head

Ram prasath M V (921319205111)

Naveen S (921319205087)

Mani C T (921319205068)