

# Vehicle locator with load weighing detection

The National Institute of Engineering, Mysore (South) / I Sem /Mech- A Sec

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## PROBLEM STATEMENT

Applying a sensor for vehicles to locate the location is quite common, in addition to that if trucks can get the sensors where owners can get a message where did the vehicle unloaded how much weight of loads.

## TEAM MEMBERS

Deeksha J  
Manushitha M  
Mohammed shuaib ulla  
Dhanush H L  
Mohammed afnan

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## INTRODUCTION

In modern world of logistics Vehicle locator is commonly used but still the fleet owners are unable to trace the loss of goods during transportation. Certain unpackaged goods or similar kind of consignments there is a loss in the weight. That affects the income of the fleet owners as well the trust issues that develops between the consignee and the transporter.

The long haul vehicle halts in between. And due to thefts and other determinants there is a loss of goods. Fleet owners or operators find it difficult to maintain those.

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## IDEA GENERATION

We have designed an app using figma which enables the users to locate the exact location of the truck and provides a mean for them to choose from a variety of contract.

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## PROTOTYPE IMAGES

