

Ideation Phase

Define the Problem Statements

Date	29 April 2023
Team ID	NM2023TMID01947
Project Name	Intelligent Garbage Classification Using Deep learning
Maximum Marks	2 Marks

Problem Statement:

- The amount of waste then the world almost generates at least 5 million tons of waste per day and this number is still increasing day by day why do we need to be aware of waste.
- This model helps us to classify waste with waste materials and it will show you the details of that particular waste material.
- This will help to raise awareness for people to reduce and enter recycling waste.
- Problem is pretty much straight forward, we all are familiar with Garbage and waste material which is very harmful to our society.

Example:





Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	Municipality workers	Be healthy	I am Prone to disease	I am a municipal Garbage collector	Sad
PS-2	Entrepreneur	To increase my production	Not Efficient so complete My production	Not occurence of segregation	Frustration