

Hello everyone, my name is Achatavalli, I am studying BTEC finally at Annamacharya Institute of Technology and Sciences Tirupati in the stream of computer science and engineering branch.

This is my demo video of clean tech transforming waste management with transfer learning,

with help of guidance by SmartBridge platform.

They have provided a complete description of project which you can see the related tasks.

They have attached some preferences, links also, they provided steps to complete the project,

they provide the architecture of the project.

I can prepare the website of waste classification where I use this code to prepare the classification

website.

Now I will run the code, it takes some time, meanwhile I will show the document of our

project.

Project phases templates, phase 1 is brainstorming and ideation and its key points, problem

statement, proposal solution, target users and expected outcome, phase 2 is requirement

analysis and its object use, technical and functional requirements, key points, technical

requirements, programming languages, frameworks, functional requirements, ML model integration.

Now come to the output of the project and here we see the web page development.

Welcome to waste classification, the intelligent system developer, under this project, can

automatically detect and categorize different types of waste from images, this innovation

and has this operational efficiency that uses human effort and supports and we don't

mentally, friendly waste processing practices.

Let's click the get started and it's open, here we have select 1 garbage picture, here

we have select 1 garbage picture or any waste picture to select.

Now I was selecting the cardboard picture, it will show the output.

Thank you for reviewing the project.