



# e-Waste Management

In today's world of advancement the amount of waste produced is becoming an eye sore.

Though the waste be biodegradable or not disposal is not the best way to handle these,

so mankind came up with recycling and reusing these wastes in a more economical manner.

# What can we do ???

We as consumers cum the waste producers, generally aren't aware of the fact that electronic products can be used again and again .

Various parts of electronic products which are out of commission can be used again i.e. RECYCLING of the products.



# Our Target



*Wally*

**WALLEY**

# Walley

We are trying to make an application that helps create an interface between an e- waste producer and a recycler to successfully recycle e-waste and minimize pollution to some extent.

The Application will be built to maximize the user friendliness and make the recycling and reusing procedure for the good of human society .

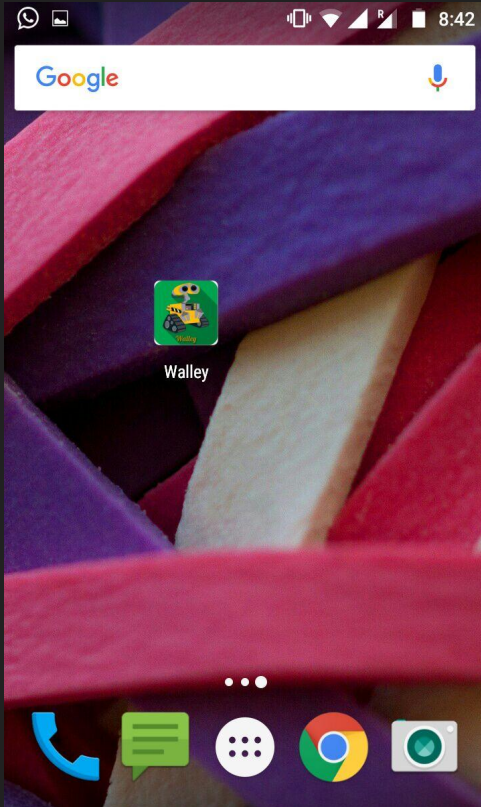
## **The Application will have following key features**

1. A portal for proper exchange of electronic products .
2. It will contain the affiliated government firms which provide these kinds of services for recycling waste.
3. It will have a smart system for a consumer which will assist him/her in fetching the most economical firm for waste management.
4. It will see the cost and distance from the user and firm locations and will suggest the most optimal firm for the recycling process.
5. Electronic waste which can be used again can be given at a proper price which is accepted from firm and the user .
6. A proper and friendly services can be achieved for recycling the e-waste.



# Current Progress

The Screenshot shows the android based application icon's.



Walley



This screenshot shows the User Authentication page clearly showing the Sign In and Sign Up Button along with a skip button.



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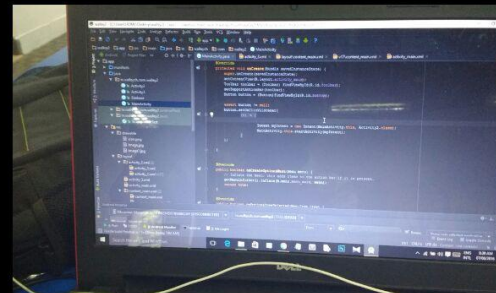
Help Us Making This  
World Better



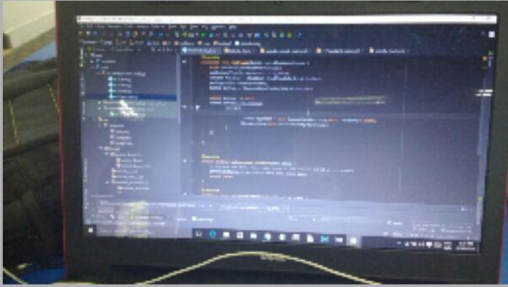
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CAMERA




CAMERA




The screenshot shown gives the user liberty of capturing pictures of his/her product.


The picture is sent to the database and then to the company


For further processing .\*


Walley 


 Analytics


DEVELOP


 Auth


 Database

 Storage

 Hosting

 Remote Config

 Test Lab


 Crash




SOURCE

Spark Free UPGRADE


## Realtime Database



DATA RULES USAGE

 <https://fir-walley.firebaseio.com/>

fir-walley

 users

-  -K0XvrBDu97Ku-s0mSK7
  - email: "hacker@goa.com"
  - username: "asdfgh"
-  -K0XvvMuVcS66ID8X6o8
  - email: "qazxswr@goa.com"
  - username: "poasdfgh1o"

WhatsApp Image 2...jpeg WhatsApp Image 2...jpeg WhatsApp Image 2...jpeg WhatsApp Image 2...jpeg WhatsApp Image 2...jpeg Show all downloads

The screenshot shows the database i.e the back end of the application.

It facilitates data transfers.

***THE END***