**Scenario:**

Smart Waste management systems



**Entice**

How to garbage pin is monitored?



**Enter**

How message is been notified to user?



**Engage**

In the core moments in the process, what happens?



**Exit**

What do people typically experience as the process finishes?



**Extend**

What happens after the experience is over?



Create

a web application

**Steps**



Updating

of gps location



Location of garbage pin level

sent periodically



Review of

application



Alert

cleaner



workers can create geofence



Check whether monitoring system is inside geofence

Connection

terminated when GPS is off

# Interaction



Guide cleaner

Interacting with public

Healthy interact to environment

Regular updates

Involving general people

Optimization

Of the routes

**s**

Regular monitoring

**Goals and**



Notifying when fill the garbage pin



Monitoring garbage pin



Clean

city



Avoiding human intervention



Location

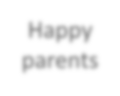
is sent



Reduce running cost

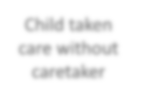
**motivation**

**Positive moments**



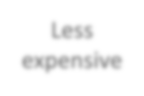
Happy

people

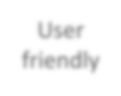


Clean

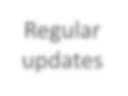
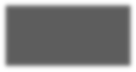
society



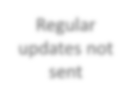
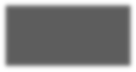
Less expensive



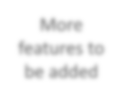
User friendly



Regular updates

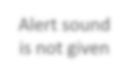


Regular updates not sent

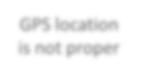


More features to be added

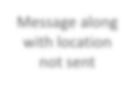
**Negative**



Alert sound is not given



GPS location is not proper



Message along with location not sent

**moments**

**Areas of**



Reviews may

not asked frequently

Where no one is able to take care of wastes

Alternate options

if message

not sent

Alert sound

along with

massage

In absence of

cleaner

Periodic updates

Garbage pin level

**opportunity**