

# TOI-LINK

#### "CHANGING THE UNCHANGED"

**SOCIAL CAUSE** (Reinventing public perception)

**Team Details:** 

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Have you ever glanced at a public toilet but refrained from using it after noticing how unclean it is?

Our project targets to change this perception about public toilets and create new norm about them!

We have designed a website through which a user can spread awareness about where a public toilet is lacking.

Our project will help the required authorities to maintain and repair the required public toilets based on the information gathered by our website, which has been taken from the users themselves.

Our site also can be used as a gateway to locate public toilets near you and further provide feedback for the need of creation of new public toilets.

### Description of the Project

#### **Problem Statement**

#### **Social Cause:-**

Public toilets have become a taboo to our society, which everyone needs to use but no one wants to.

Building on this issue, our team wanted to change this unchanged perspective and provide a new norm to our public toilets.



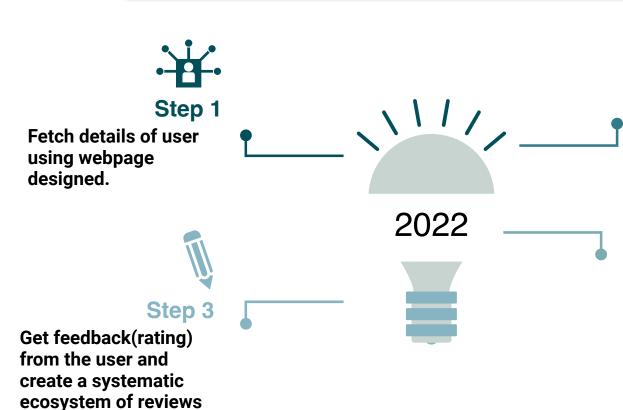
#### Approach to the Solution

We initiated to build a site that includes a GPS tracker that provides us with the transit history of the user. Using which our site asks the user to rate any public/hotel/petrol pump toilets near them and provide the necessary feedback

#### Tech-stack Involved

- Django
- DRF framework
- HTML,CSS, JS

# How our Project works?



to help future users.



### Step 2

Provide the user information of toilets near them .



Provide the information to the required authorities and highlight the feedback on social media handles to encourage authorities to take the required action.

# Aspects of the Hack



Public toilets cause more problems than providing solution to the public users, due to their lack of maintenance and cleanliness. Our project aims to provide solution to this problem through social feedback and social awareness.

Government has spent tens and thousands of crores for building restrooms throughout the country and without proper maintenance these public toilets go to a waste. This project can help save a lot of funds by narrow down the approach for required authorities





This project will potentially change the whole stigma built around "Public Toilets", and produce a new sentiment amongst common public for the term "PUBLIC TOILETS".

## **About Team**

<u>01</u>

Adhishraya Sharma Team Lead

**02** 

**Mrigesh Thakur** 

**Team Member** 

03

Palak Raj

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