

# The Ugly Indian

Hackathon: writeup

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# Screens Designed

## **Home Page (Landing page)**

- The main page starts off with a small quote on cleanliness by Mahatma Gandhi and with an option to sign in using Facebook or continue anonymously.
- Main page has 3 pages as vertical carousels which comes up on scroll.
- The second page has statistics of the spot fixes done so far in terms of total hours, total number of people and so on.
- The third page is for a map showing all the spot fixes that are planned. This is in progress and to be done.



"I will not let anyone walk through my mind  
with their dirty feet."

-Mahatma Gandhi

I am an ugly Indian

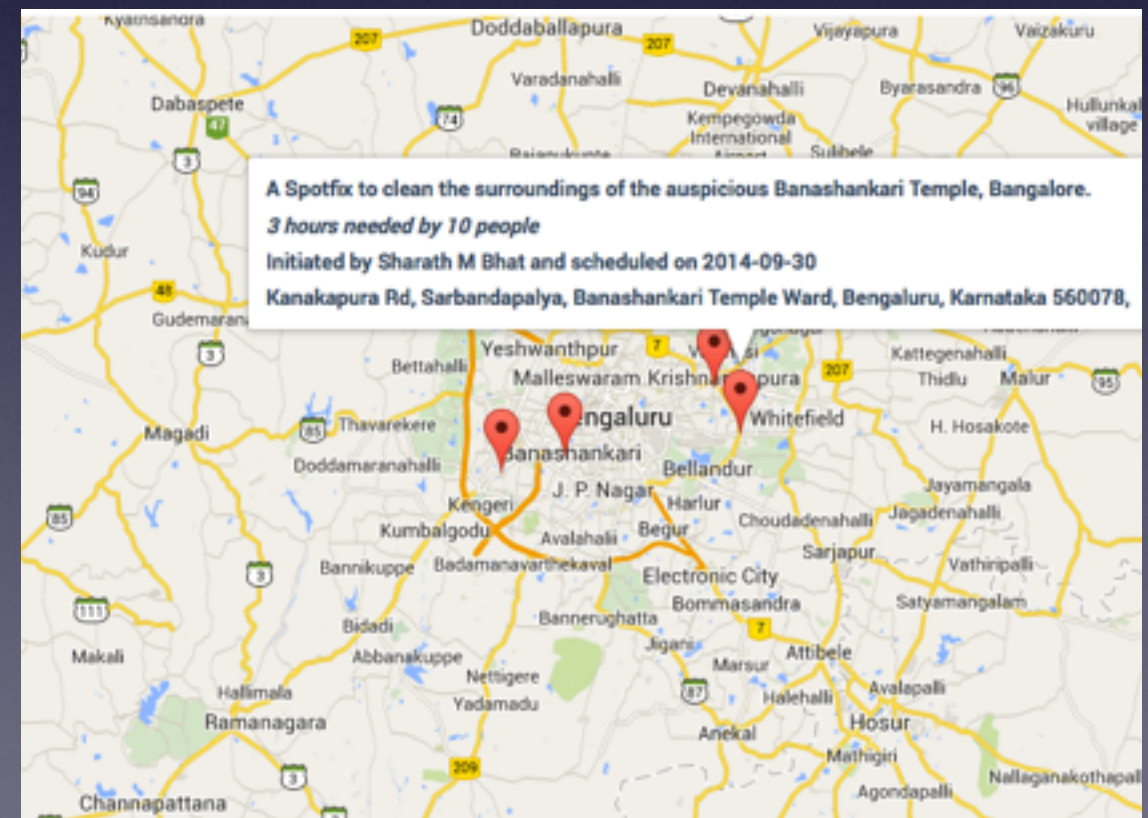
Continue anonymously

55 Spot Fixes  
130 People volunteered  
350 Hours of cleaning  
Story to be continued...

Pretty Neat Huh?

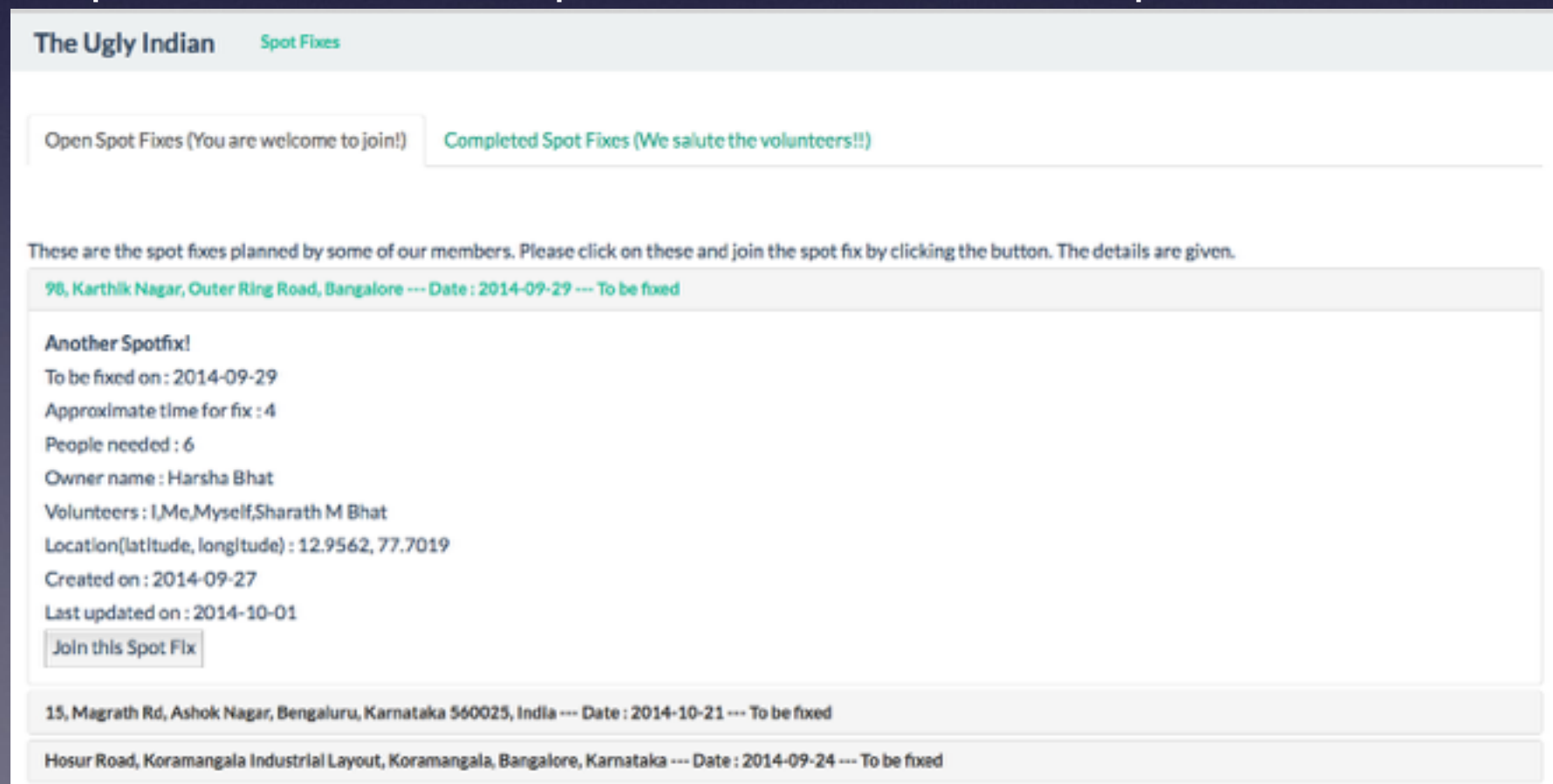
It's time we admitted that many of India's problems are because many of us are Ugly Indians. Look at any Indian city, we have pathetic civic standards. We tolerate an incredible amount of filth. This is not about money, know-how or technology. This is about attitudes. About a rooted cultural behaviour. The Ugly Indian can take the world's best systems and find a way around it. Even outside India. Streets in Indian-dominated suburbs overseas are good examples of this lack of civic sense. Ask those who have visited Southall (London), Edison (New Jersey) and Little India (Singapore). It's time for us Ugly Indians to do something about this.

Only we can save us. From ourselves.



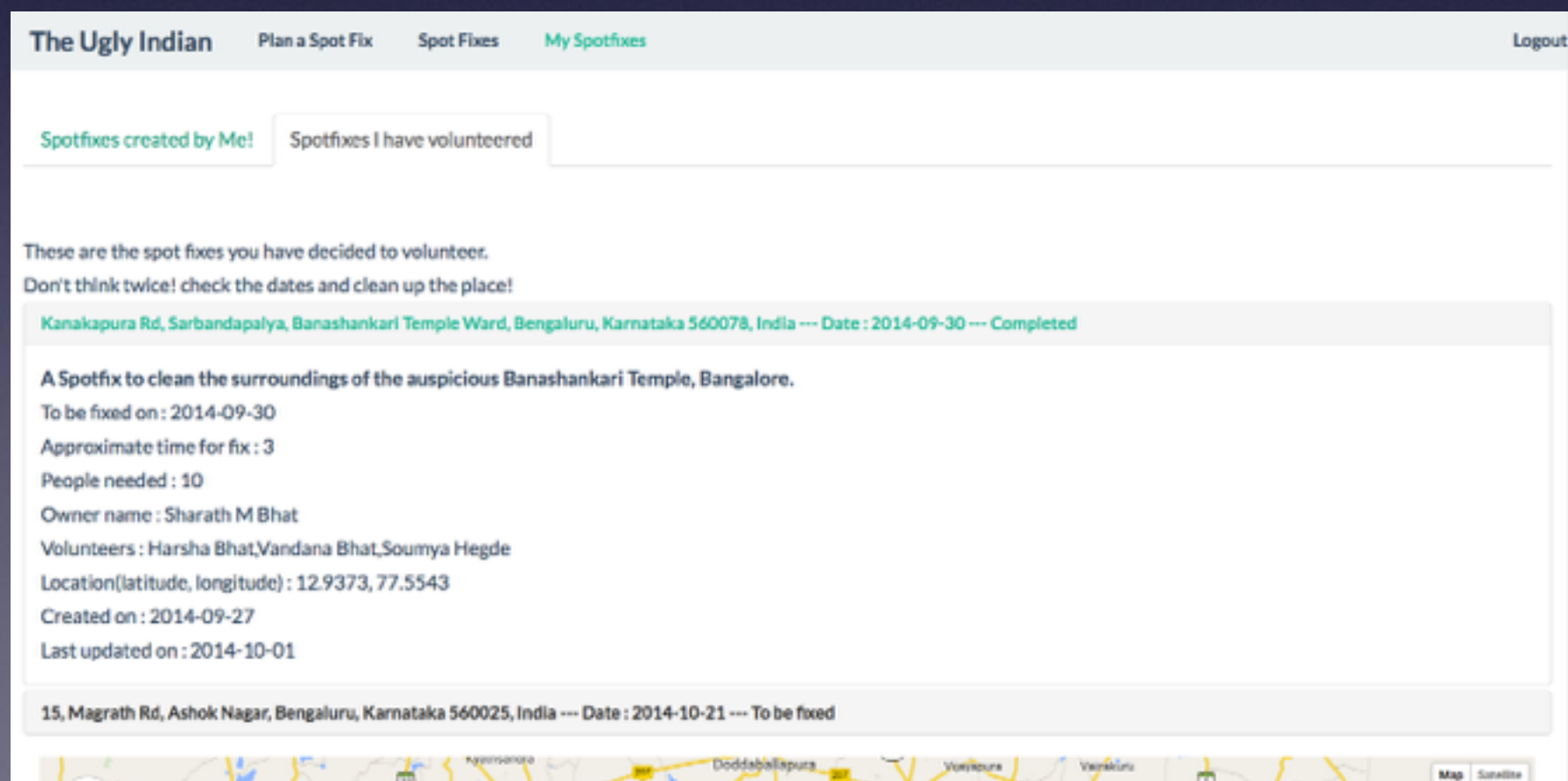
# Spotfix Page

- The spot fix page is the page that appears once the person either logs in or chooses to be anonymous.
- This page will contain all the spot fixes open for sign up (to be a volunteer) or the ones that occurred in past.
- A person can click on each spot fix and join it as a volunteer.
- A map shows the open and closed spotfixes.



# My Spotfixes page

- As the name suggests, this page is applicable only if the user has logged in.
- This page allows the user to check the Spotfixes he has created and the ones he has chosen to volunteer.
- The maps make sure you don't get lost searching for a spot fix.

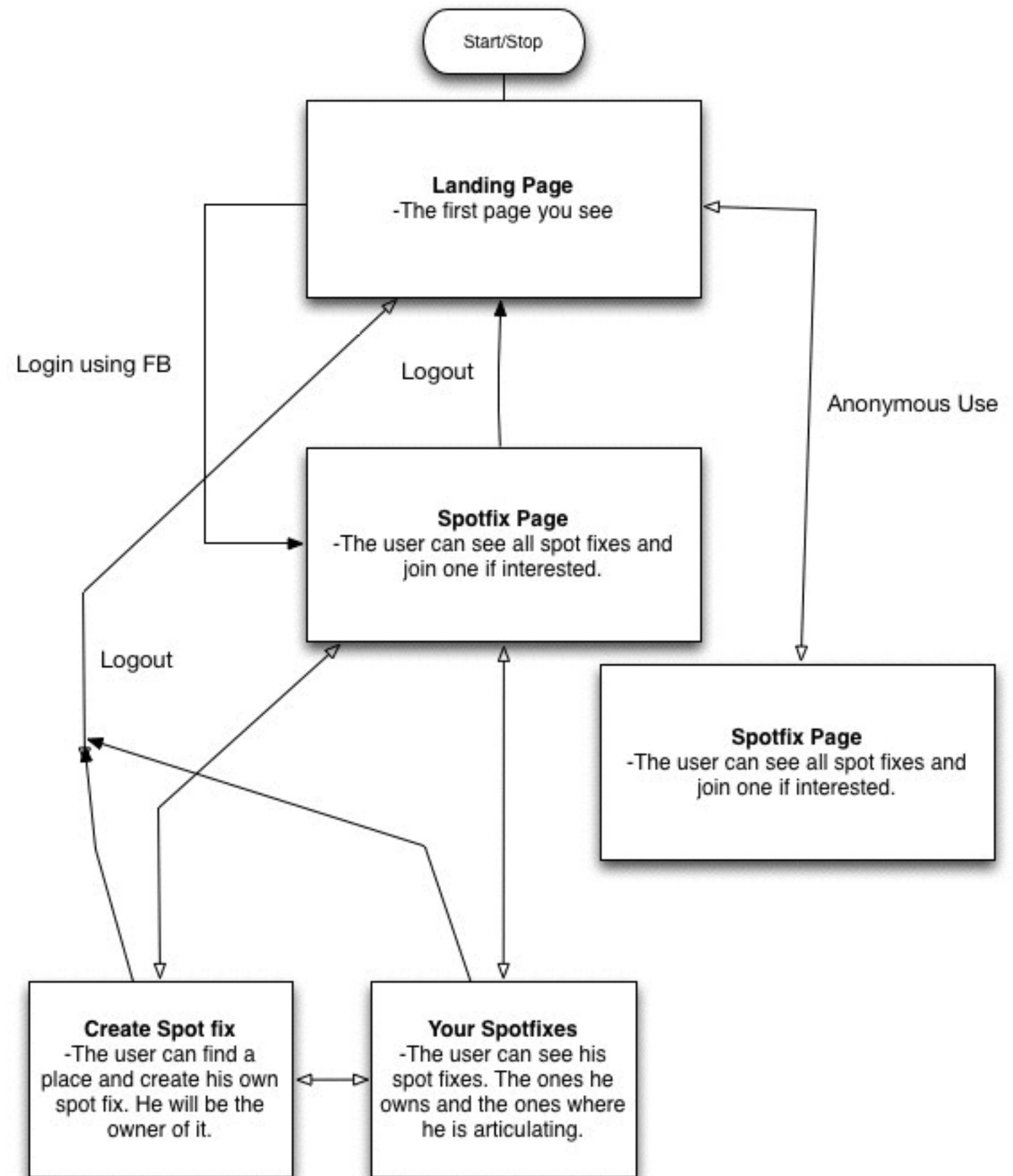




# Create Spotfix Page

- This page helps the signed in user to create a spot fix and enter basic information about the fix.
- The address, number of hours (approx), number of volunteers needed, the geo locations, etc can be entered.

# The Workflow





# To Do

Due to the limited time available, lots of things are yet to be done and can be done with community contribution. Here are some things listed.

- More aesthetic map integration.
- Email notifications
- Click on map to create a own a Spotfix.
- Search on map and join a Spotfix team.
- City wise grouping and area wise grouping.
- Competition between cities and within a city.
- A Spotfix marathon.
- Leaderboard.

# Architecture

*for the technically inclined*

- Client has been developed mostly using bootstrap 3 framework. This keeps us out of the compatibility issues and makes designing UI a breeze.
- We have consciously chosen flat ui by Designmodo to be our theme of design.
- For the server, we have used [parse.com](http://parse.com) as BAAS solution. This makes sure our data is stored, retrieved and handled by Parse in a secured cloud. This takes out a lot of backend maintenance from us.
- REST api calls are made hence making it pretty compatible for other platforms as well (if someone is coming up with android, windows and iOS apps).

# Thank You

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