FoodStrap

An application to help donate leftover food.

APIS

* /
  + landing page
* user
  + /user Sign up
  + /user/{id}
* Donors
  + /donors
    - get all donors
  + GET /donors/{id}
    - get details of donor
    - dashboard of a donor
  + POST /donors
    - Add new donor
* Shelters
  + /shelters
  + GET /shelters/{id}
  + POST /shelters
* Volunteer
  + /volunteers
  + GET /volunteer/{id}
  + POST /volunteers

UI

1. Landing page
   1. With tabs
      1. Donate food
      2. Shelters
      3. Volunteer
   2. Sign in link
2. Donate food
   1. List all donors- restaurants
   2. Sign up link
3. Volunteers
   1. Some write up
   2. Sign up link
4. Shelters
   1. Details
   2. Sign up link
5. Restaurant dashboard
   1. Donate tab
   2. Past donations
   3. People fed graph, etc – dashboard main ui
6. Shelters
   1. List all open restaurants claims
   2. Past donation, etc
   3. graph
7. volunteers
   1. dashboard

TODO

1. Home
   1. ~~Image carousel parvathy~~
   2. Create images mayura and parvathy
      1. Graphs- food waste problem
      2. Shelters
      3. Volulnteering
   3. ~~Text bottom after images Parvathy~~
2. ~~Sign up different for user types Parvathy~~
3. Localization
   1. ~~Index~~
   2. ~~Donor~~
   3. ~~Nav~~
   4. Problem
   5. vol
   6. Rest dashb
   7. ~~Settings~~
   8. Sh dash
   9. ~~Shelters~~
   10. ~~Signin~~
   11. ~~Sign up~~
   12. Vol dash
   13. Vol
   14. images
4. ~~Settings page Parvathy~~
5. Problem tab mayura
   1. Re use images
   2. Graphs
   3. Text
6. ~~Donote parvathy~~
7. Volunteer mayura
8. ~~Shelters parvathy~~
9. Restaurant dashboard parvathy
   1. ~~Make a donation now~~
      1. ~~Cuisine~~
      2. ~~How many it can feed/ portions~~
      3. ~~Time for pickup~~
      4. ~~Address~~
      5. Shelter
      6. Status
      7. vol
   2. ~~Past donation~~
   3. ~~Settings page/ profile~~
      1. ~~Address~~
      2. ~~Cuisine~~
      3. ~~Location coordinates~~
10. Shelters dashboard mayura
    1. List out all restaurants donating
       1. Claim
          1. Open status donations
       2. map
    2. Past donations
    3. Profile
       1. No of volunteers, vol list
       2. No of Homeless people to feed
    4. volunteers
11. Volunteers dashboard
    1. Shelter –pick up claimed donation
       1. ~~Claimed shelters donations~~
    2. ~~Profile~~
       1. ~~Shelters field~~

CSS formatting

ML project

Doc

1. Testing
2. SEO
3. Profiling
4. Localization
5. Cross browser
6. Other machines- phone, tablet
7. Project Report (300)
8. One to two Pages Project Description (10) parvathy
9. Requirements (10) mayura
10. Web UI Requirement Principles –VOC, Personas, Job Shadowing (15) parvathy
11. Web UI Design Principles –Storyboard, Wireframes (30) Interface - Wireframes, sketches mayura
12. High Level Architecture Design(10) Design - Architecture describing different components plus technology stack used. Client server db etc parvathy
13. Data Flow Diagram & Component Level Design (5) mayura
14. Sequence or Workflow (5) parvathy
15. HTML5 Features Used (20) HTML5 Features Used - State features used (e.g. header, footer, etc) and describe them briefly. Try to use at least 5 features. parvathy
16. Interfaces –RESTFul& Server SideDesign (10) parvathy rest api etc, DB design
17. Client SideDesign (20) mayura ui design
18. Testing (UI or Stress test) (25) parvathy
19. Automation (Selenium \*\*\*) (25) Automation - A single working flow is good enough. Yes, you have to submit automation script. mayura
20. Cross Browser Compatibility (20) Cross Browser Compatibility - Cross-browser compatibility is making your website mobile responsive. The elements should scale automatically on the basis of Mobile, Tablet or Desktop. Do submit screenshots in the report. mayura
21. Java Script Libraries –documentation (10) Java Script Libraries - A brief description of the library and how this library helped complete a feature in your project. parvathy
22. Design Patterns Used (10) mvc, 2 of those parvathy
23. Pagination (15) parvathy mayura
24. Localization (Bonus, Bonus, Bonus) (30) Localization - No specific language specified. You are free to use multiple languages. parvathy mayura include ss of hindi
25. SEO (10) mayura
26. Profiling(20) Two different profile is enough (Eg:- on the basis of gender). Parvathy sh vol rest
27. Documentation - Your documentation should be in order and clearly states each section. verify