**Home Page:**

* 1. Purpose: Serve as the main landing page for the website
  2. Components:
     1. Header - Basura Logo, Home, About Us, Login, Contact Us
     2. Main Banner - Image slides which explain our mission
     3. Products section - List of products/services we offer with brief description
     4. Clients section - List of our popular clients
     5. Footer: Links to privacy policy, contact information, and social media icons

**About us Page: (Name could be MISSION)**

* 1. Purpose: Much detailed description of our mission, process, products etc.
  2. Components:

1. Header: Same as Home Page
2. Main Content: Company History, Mission Statement, Team Members and Products.
3. Footer: Same as Home Page

**Login Page:** (Admin, employees and clients are our application users)

* 1. Purpose: Provide access to Admin, employees and clients.
  2. Permissions: Different permissions to admin, employee and clients. Based on the permissions, user shall be navigated to dedicated pages after login.
  3. Components:

1. Header: Same as Home Page
2. Username/email and Password fields
3. Login button
4. Forgot Password link (dialogue box pops up, OTP integration through email)
5. Footer: Same as Home Page

Note: No sign-up option, only users who are provided Id-Password can login.

**Contact Page:**

* 1. Purpose: Explain the main purpose of this page.
  2. Components:

1. Header: Same as Home Page
2. Contact Form: Fields needed (e.g., Name, Email, Message)
   * 1. Email integration with system user.
3. Footer: Same as Home Page

**Employee Dashboard Page:**

* 1. Purpose: Allow employees to enter data collected from clients.
  2. Components:
     1. Header: Logo, Raise Ticket, Logout button
     2. Dropdown Fields: (autocomplete/autosuggestions based on backend data)
     3. Client Type: Resident Buildings / Commercial Client [Franchise Name, Mall Name, Event Name] / Municipal [Municipal Type]
     4. Borough Name
     5. Street Name or Ave Name
     6. Building Number
     7. Chute present (if not present, grey out the floor level)
     8. Floor level
     9. Fields: Metal, Glass, Plastic, E-Waste, Fabric, Cardboard, Other Paper, Landfill, Organic, Oversized, Hazardous Material (value restricted to float)
     10. Review, Save, clear all and Submit Button (review popup)
     11. Tile with his/her weekly/monthly upload frequency and roster.
         1. UI design ( attendance & no. of entries in a day )
     12. Submissions list/entry list ( last 1 week ) -
         1. Get all submissions ( pagination )
         2. View a submission -
         3. Edit - for the day
     13. Footer: Same as Home Page
     14. Chat bot

- garbageEntry:

( render input form )

- autoSuggestion(fieldInputs): ( requestBody/header: fieldType)

- fieldAttributes:

( submit form, with validation )

- POST: ( inputFields, fields: { key : value })

* 1. Raise Ticket: ( external, if not for the input fields )
     1. Text Field, upload Image button, submit button.

**Client Dashboard Page:**

* 1. Purpose: Allow clients to view their data through visualizations.
  2. Components:
     1. Header: Logo, Logout button
     2. Sidebar: Navigation links to different tabs
* Main Content Area: Graphs and charts displaying client's entire data
  + Filters: Date range selector, category filter, borough, street, building no.
  + Download report/chart button.
* Forecasting
  + 1. Footer: Contact information, privacy policy link

**Admin Dashboard Page:**

* 1. Purpose: Allow admin users to manage users, clients, and garbage attributes.
  2. Components:

1. Header: Logo, Logout button
2. Sidebar: Tabs for New User Creation, Manage Users, Manage Tickets, Client On-boarding, Garbage Attributes
3. Footer: Same as Home Page
   1. New User Creation Tab
      1. Fields:
         1. Employee ID
         2. Name
         3. Contact
         4. Email id
         5. Username
         6. Password
         7. ID Proof attachment (PDF, PNG, etc.)
         8. Profile photo

Create, Review and Clear all button

* 1. Manage Users Tab
     1. Components:
        1. Employee Tab:
           1. User tiles with weekly/monthly upload frequency and roster
           2. Delete user button
           3. Edit user button (load create user component with filled fields)
           4. Permissions management (Admin, Employee)
           5. Save Changes
        2. Client Tab
           1. Client tiles
           2. Delete client button
           3. Edit client button (load create client on-boarding component with filled fields)
           4. Save Changes
  2. Manage Tickets Tab
     1. Components:
        1. Tiles of tickets from all Employees.
        2. Close Ticket Button
  3. Client On-boarding Tab
     1. Dropdown: Select type of client (Resident Buildings, Commercial Clients, Municipals)
     2. Tabs and Fields:
        1. Resident Buildings Tab
           1. Owner Name
           2. Owner Number
           3. Property Manager Name
           4. Property Manager Number
           5. Email id
           6. Apartment Type (Number of bedrooms)
           7. Housing Type (Public/Private)
           8. Borough Name
           9. Street Name or Avenue Name
           10. Building Number
           11. Chute present (if not present, grey out the floor level)
           12. Number of floors
           13. Number of basement floors
           14. Number of units per floor
           15. Number of units total
        2. Commercial Clients Tab
           1. Franchise Name (e.g., McDonald's or small business name)
           2. Manager Name (Owner of the location, Host for events)
           3. Manager Number
           4. Borough Name
           5. Street Name or Avenue Name
           6. Building Number
           7. Inside a Mall (Yes/No)
           8. Mall Name
           9. If an Event? (Yes/No)
           10. Event Name
           11. Retail or office (Yes/No) (Public facing pedestrian traffic)
           12. Industry Type (Food, Clothing, IT service, etc.)
           13. Chute present (if not present, grey out the floor level)
           14. Number of floors
           15. Number of basement floors
           16. Number of units per floor
           17. Number of units total
        3. Municipals Tab
           1. Handling: Federal, state, city, county
           2. Department: (e.g., education, health, resources)
           3. Are you a Bid (business improvement district): (Yes/No)
           4. If Yes: Area covered (streets)

Borough Name

Street Name or Avenue Name

* + - * 1. If No:

Building type: (library, prison, schools, office, etc.)

Address:

* + - * 1. If school:

Elementary

Middle

High

Borough Name

Street Name or Avenue Name

Building Number

Chute present (if not present, grey out the floor level)

Number of floors

Number of basement floors

4. User id - Password - Create, Review, Clear all Button

* 1. Garbage Attributes Tab
     1. Fields:
        1. Metal
        2. Glass
        3. Plastic
        4. E-Waste
        5. Fabric
        6. Cardboard
        7. Other Paper
        8. Landfill

Note: Above categories shall be a list of tiles with edit & delete button

* + 1. Buttons:
       1. Add Field
       2. Save/Review
       3. Submit