DONATION AND CHARITY WEBSITE

Team no: 9

TEAM PROFILE:

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Project description:

We propose the development of a Donation and Charity Website, aimed at facilitating online charitable contributions and streamlining the process of supporting various causes and organizations. This website will serve as a centralized platform for both donors and charitable organizations to connect, collaborate, and make a positive impact on society.

Functional features (Deliverables):

<u>Create an Account</u>: Register on the website with personal information.

Log In/Log Out: Access their account securely.

<u>Donate to Charities</u>: Donation can be done in the form of money or clothes.

<u>Track Donations</u>: Monitor their donation history and receipts.

<u>Secure Payment</u> Processing: Ensure the safety of financial transactions.

Process model:-

-Waterfall model:

- Requirements are fixed and clear.
- Easy to departmentalize and control.
- Each phase -specific deliverable + reviews
- This model is simple and easy to understand and use.
- It is easy to manage due to the rigidity.

Plan of work and product ownership:

Suprith MP:

• Accessibility: Donors/Receivers will have to signup/login to the web application and fill the form donor/receiver forms.

Sahil Kamate:

• **Donation**: Donors must be able to donate the requirements such as money and clothes and be able to view the necessary requirements addressed from the receivers.

Shashank K N:

• **Administration**: Admins to manage transactions, approve requests and monitor the transactions.

Rohith Vedantam:

• **Database Connectivity**: Updates database which includes donors/ receivers information, donation details.