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**PROJECT REQUIREMENTS:**

* **A registration and login system.**
  + Will allow the user to register via E-mail and passwords.
  + Take as a donor or accepter
  + For acceptor => take their blood group
* **LOCATION OF THE USER.**
* **Search BUTTON.**
  + will allow the user to easily find blood donation centers around them.
* **EXPLORE ONGOING FUNDRAISING COMPAIGNS.**
* **AND ALSO ALLOWING HIM TO CONTRIBUTE TO THESE COMPAIGNS.**

**TECHNICAL CONSTRAINTS AND CONSUIDERATIONS.**

* **SCALABILITY.**
  + We still don’t know if it can handle more than one user.
* **RESPONSIVENESS TO OTHER DEVICES LIKE TABLET OR MOBILE PHONES.**
* **WE WILL NOT ADD ANY DATABASES.**

**User-stories**

As a user I will like a User-registration icon.

**Profile Management:**

Once registered, user can create and manage my profile with details such as blood type, donation history, and personal preferences.

**Donation Search:**

As a potential blood donor, user want to search for upcoming blood drives in my local area.

*The website should provide a user-friendly search interface based on location, date, type of blood needed.*

**Appointment Scheduling:**

After finding a suitable blood drive, I should be able to schedule a donation appointment through the website.

As a user I would like to get a n notification for an upcoming compaign in my area.

**Fundraising Campaigns:**

The website should feature ongoing fundraising campaigns related to medical treatments, research, and community support.

**Notifications:**

Users should receive notifications about upcoming blood drives, new fundraising campaigns, and updates on campaigns they have contributed to.