



BLOOD BANK

TEAM 2

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Problem Statement

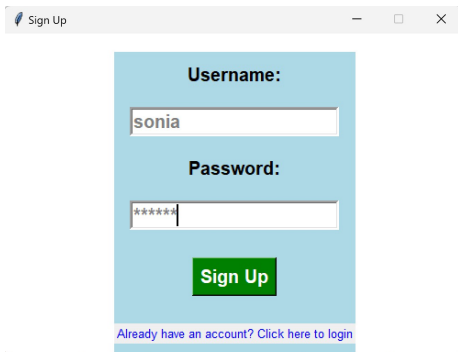
- Many people urgently need blood in emergencies, but it's hard to find out who has the blood to donate.
- We need a website that makes it easy to see where blood is available nearby.

Abstract

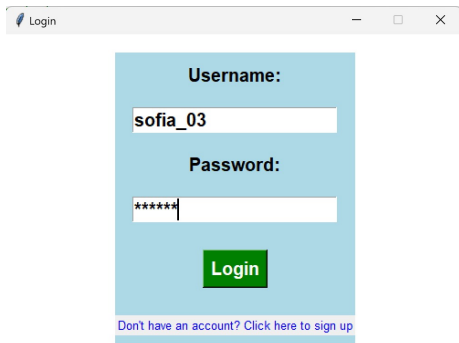
- The solution to the problem of accessing blood availability lies in developing a user-friendly mobile application.
- Users would be able to search for blood availability based on their location, blood type, and reason.



Demo pages to patient



A screenshot of a web browser window titled "Sign Up". The page has a light blue background. It contains a "Username:" label followed by a text input field containing the text "sonia". Below this is a "Password:" label followed by a text input field containing six asterisks "*****". At the bottom of the form is a green button with the text "Sign Up". Below the button is a link that says "Already have an account? Click here to login".



A screenshot of a web browser window titled "Login". The page has a light blue background. It contains a "Username:" label followed by a text input field containing the text "sofia_03". Below this is a "Password:" label followed by a text input field containing six asterisks "*****". At the bottom of the form is a green button with the text "Login". Below the button is a link that says "Don't have an account? Click here to sign up".

In the patient page we will have data fields like login or signup and then the person can send a request

BLOODBANK

Name: surya

Blood type: 0-

zone: visakhapatnam

pound of blood: 4

reason: accident

send request

Back

This is the "send request" page in the patient field.

Demo pages to Organization

Sign Up

Email:

Password:

Sign Up

[Already have an account? Click here to login](#)

Login

Email:

Password:

Login

[Don't have an account? Click here to sign up](#)

CONCLUSION

In conclusion, our project stands as a intermediary platform connecting organizations dedicated to supplying blood with patients in critical need.

Bibliography

- **tkinter documentation**
- **sqlite documentation**