

Hostel Services Software

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Overview :

I have designed a user interface for registering hostel complaints for our hostelites. This will help them register their complaints with ease and will help the hostel incharges to take required action towards the same. The interface is very user friendly and very easy to use. First time users should signup and then they will receive an email with the password. They can use that password and their roll number as their username to login and file their complaints thereafter.

Motivation -

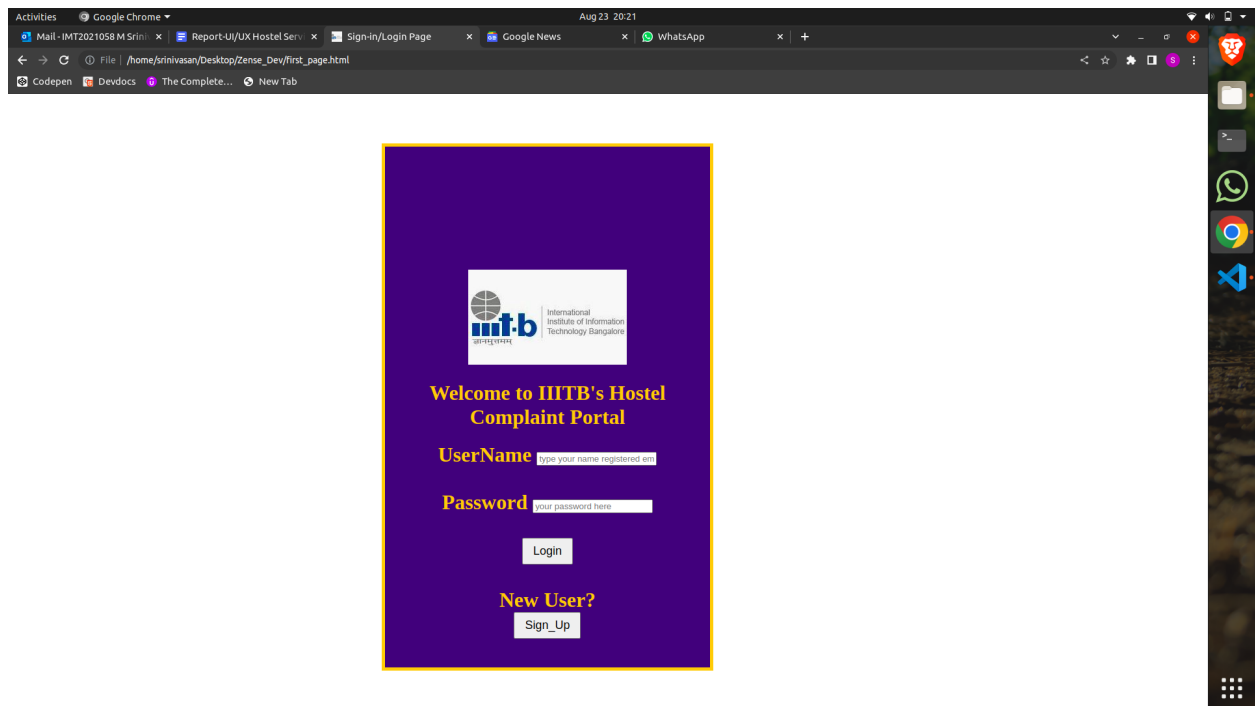
There have been lot of complaints regarding hostels that are going unnoticed by the college officials and some of them are very serious as well. It is not that college administration turns a deaf ear to those, they are busy with their work that sometimes makes it difficult to follow them up. So inorder to keep a track of all complaints and grievances of students, this website is built. It will allow smooth registering of complaints and will help college administration to resolve them with ease and with minimum delay.

Tech/Tools Used :

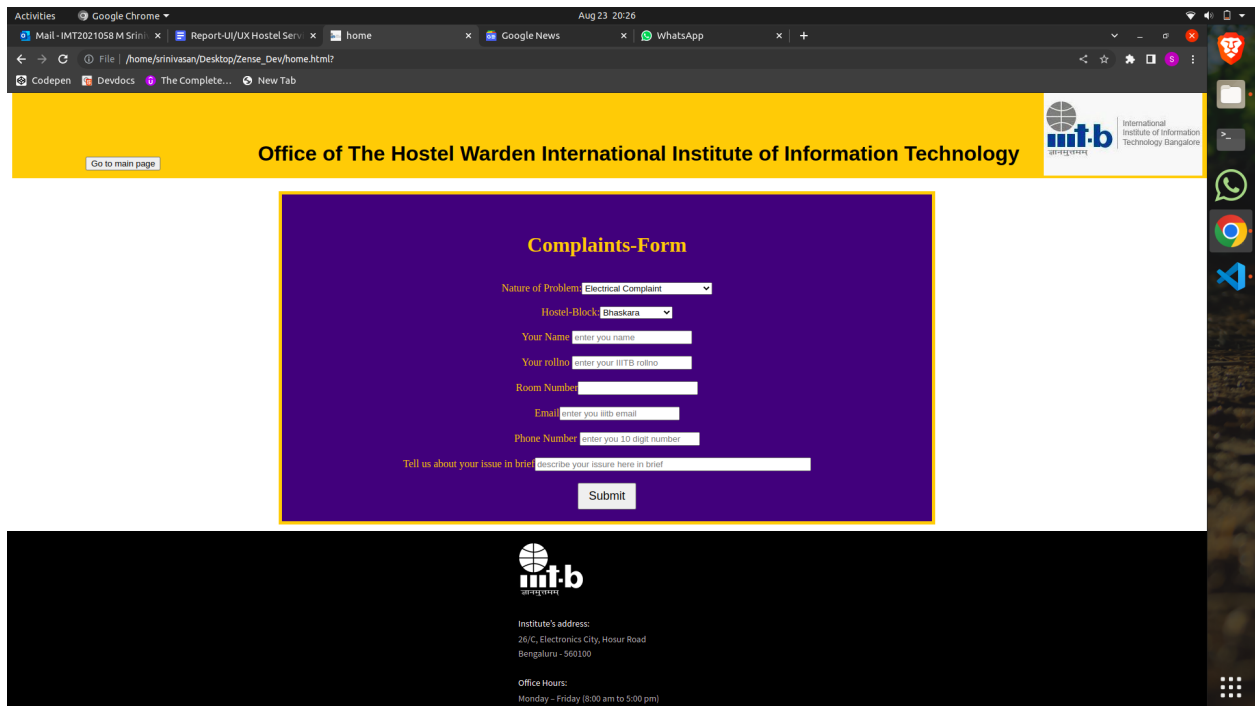
- Visual Studio Code
- Html
- Css
- Figma(for rough sketch)

Screenshots: (of my implementation of the website using html and css).

1) Login Page



2) Home-Complaints Page

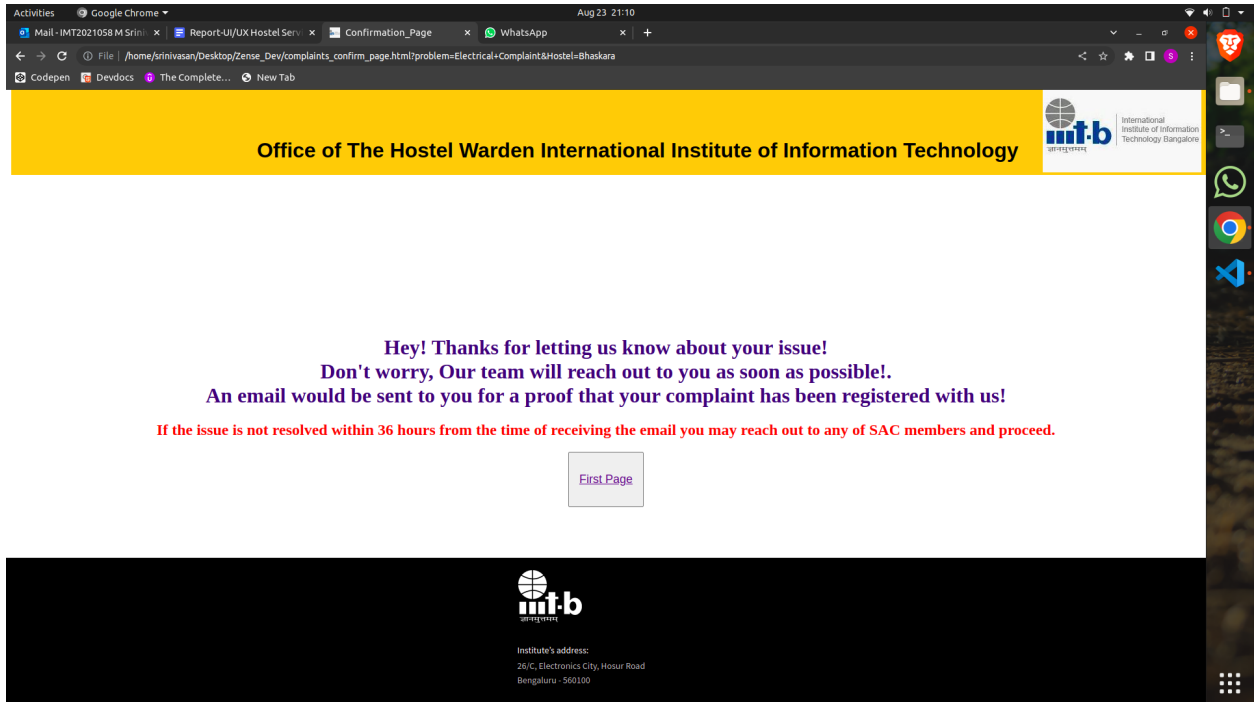


The screenshot shows a web browser window with the title "Office of The Hostel Warden International Institute of Information Technology". The page has a yellow header bar with the text "Office of The Hostel Warden International Institute of Information Technology" and a logo for "imt.b" (International Institute of Information Technology Bangalore). Below the header, there is a "Go to main page" button. The main content area is a purple box with the title "Complaints-Form". Inside this box, there is a form with the following fields:

- Nature of Problem:
- Hostel-Block:
- Your Name:
- Your rollno:
- Room Number:
- Email:
- Phone Number:
- Tell us about your issue in brief:
- Submit button

The footer of the page is black and contains the "imt.b" logo, the institute's address (26/C, Electronics City, Hosur Road, Bengaluru - 560100), and the office hours (Monday - Friday (8:00 am to 5:00 pm)).

3) Confirmation-Page



4) Sign-Up Details

Office of The Hostel Warden International Institute of Information Technology

Sign_Up page

Course Studying

Your Name

Your rollno

Email

Phone Number

Address

Date of Birth

Phone Number Mother/Father/Guardian

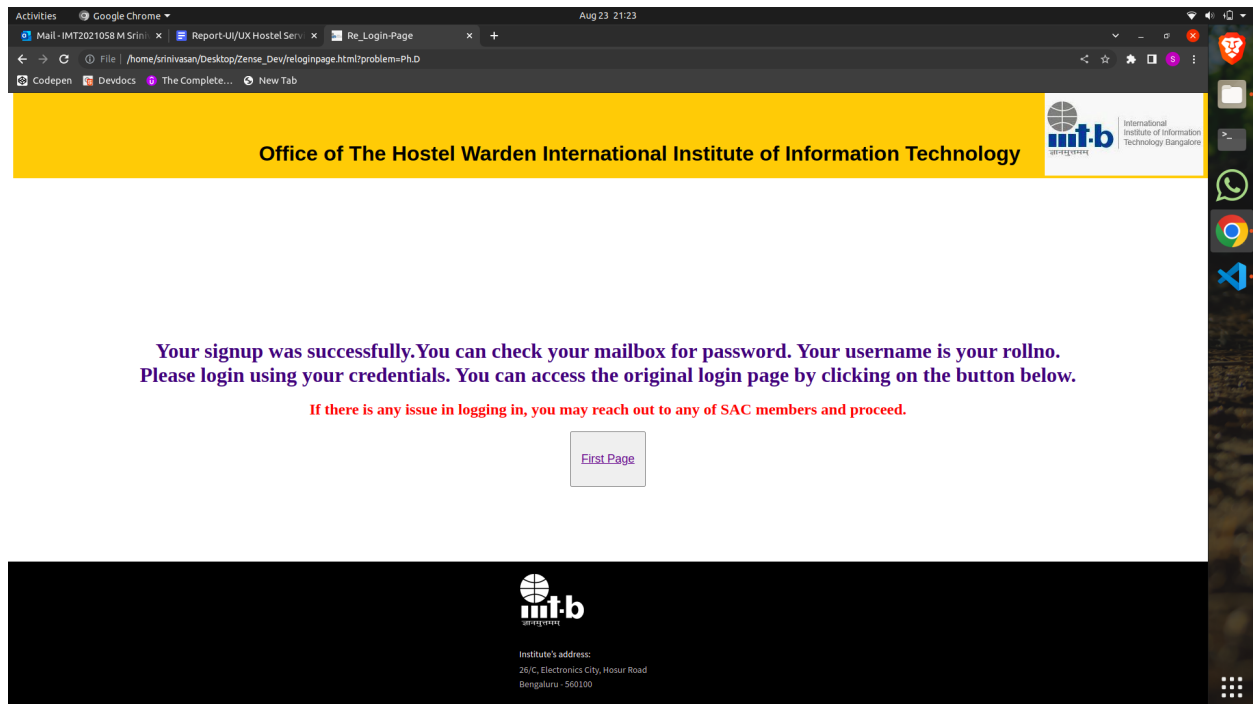
Phone Number of known person living in Bangalore

Allergic to any medicine

mt.b
International
Institute of Information
Technology Bangalore

Institute's address:
26/C, Electronics City, Hosur Road
Bengaluru - 560100

5) Signup Confirmation-page:



Future Improvisations:

This app if profused with a valid backend, can be very well used as **hostel complaint registering site**. We can also include options such as change password, for lodging complaints about mess issues, etc. If possible we can extend the utility of this website by using it for registering complaints about everything related to the campus(not limited to hostels). We can have an option that will let the user take the picture(if possible for the issue) and then post it on the site while lodging the complaint(for validating their complaints).

We can also have an option that will let the user to share the exact location of the problem.

Why I choose this design?

The type of colors that we choose is very important. Colors can speak in ways that are as powerful as language. Color can set the basic mood, tone, concept, and connotation for a brand or product.

I have chosen shades of blue to go along with the logo of our college.

My layout is very simple not much of animations and that makes it fair enough considering that my website is for lodging complaints related to hostels.

Figma Link:

<https://www.figma.com/file/6udW2KkULhwPzdip0GkeWh/Untitled?node-id=0%3A1>

