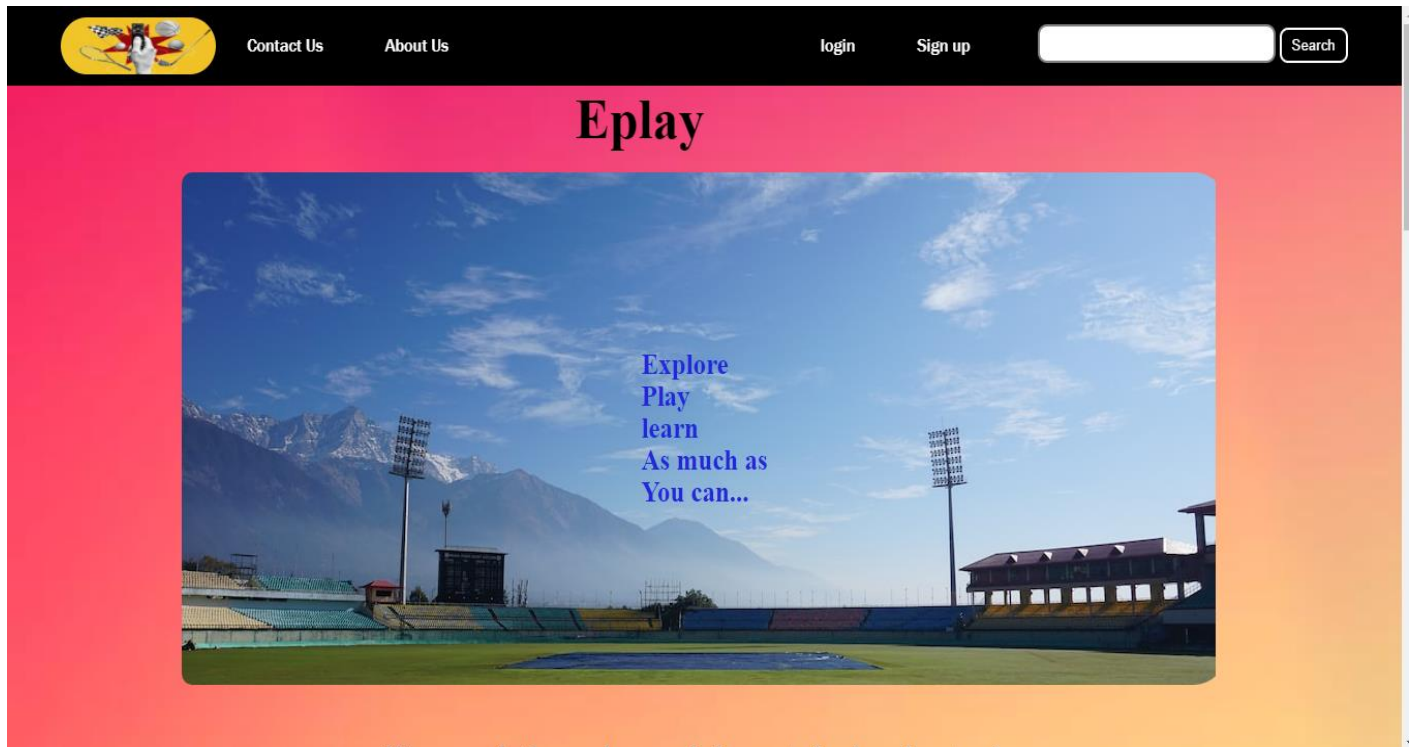



Eplay


The requirement is to make a website using flask and HTML, CSS. From which the users can book a place to play and a website where they can sign up and login.

Project name: Eplay

This is the main page of the website, which was made by using HTML, CSS




[Contact Us](#)
[About Us](#)
[login](#)
[Sign up](#)



We are a platform where we help you to book a place to play
If you are new user please signup as you will get regular discounts

Welcome to Eplay

Play games in a space where you feel free


What are we


We provide indoor and outdoor games for low cost we arrange every requirement for matches. Last year district level tournament were held by us.

Goals

We are planning to establish our company through out the city. And to give good experience to customers.

Cricket


[Contact Us](#)
[About Us](#)
[login](#)
[Sign up](#)




customers.

Cricket

We provide ground and other things to play,we arrange tournament matches also based on customers request. we charge per hour

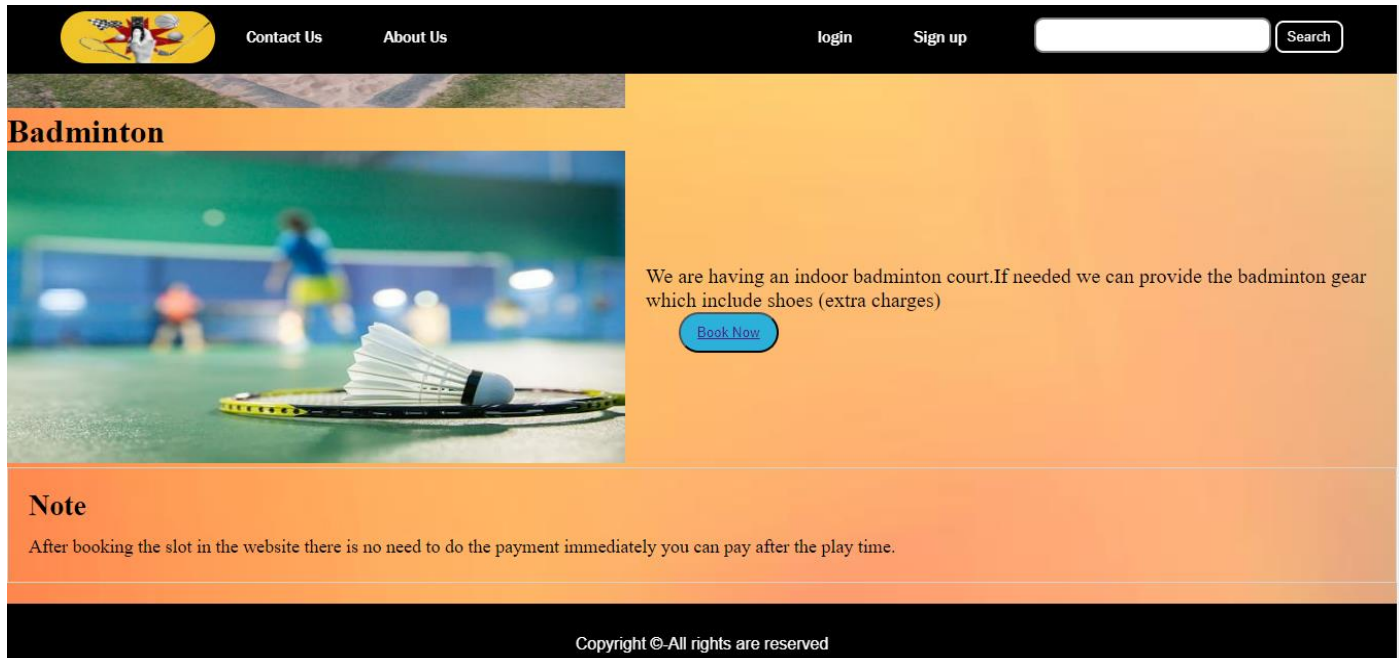
[Book Now](#)

Volley Ball



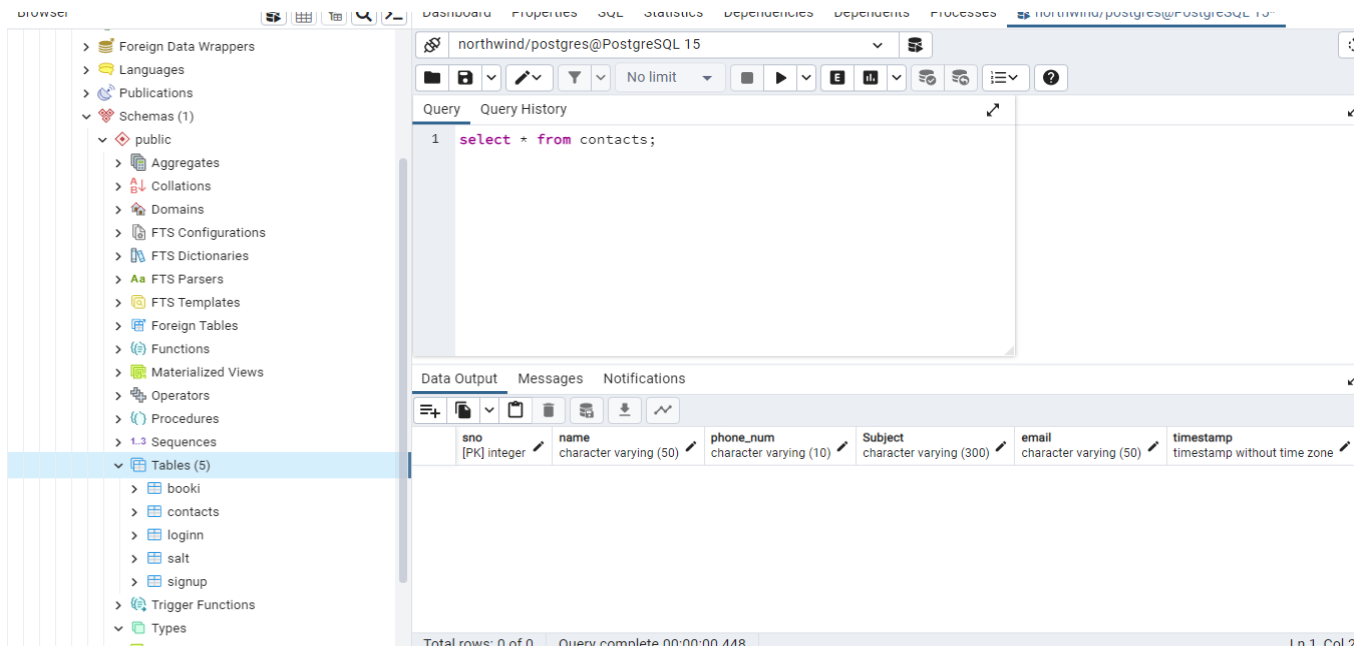
We have a outdoor Volleyball Court which is well maintained from long time and you should book before 2 hours .

[Book Now](#)

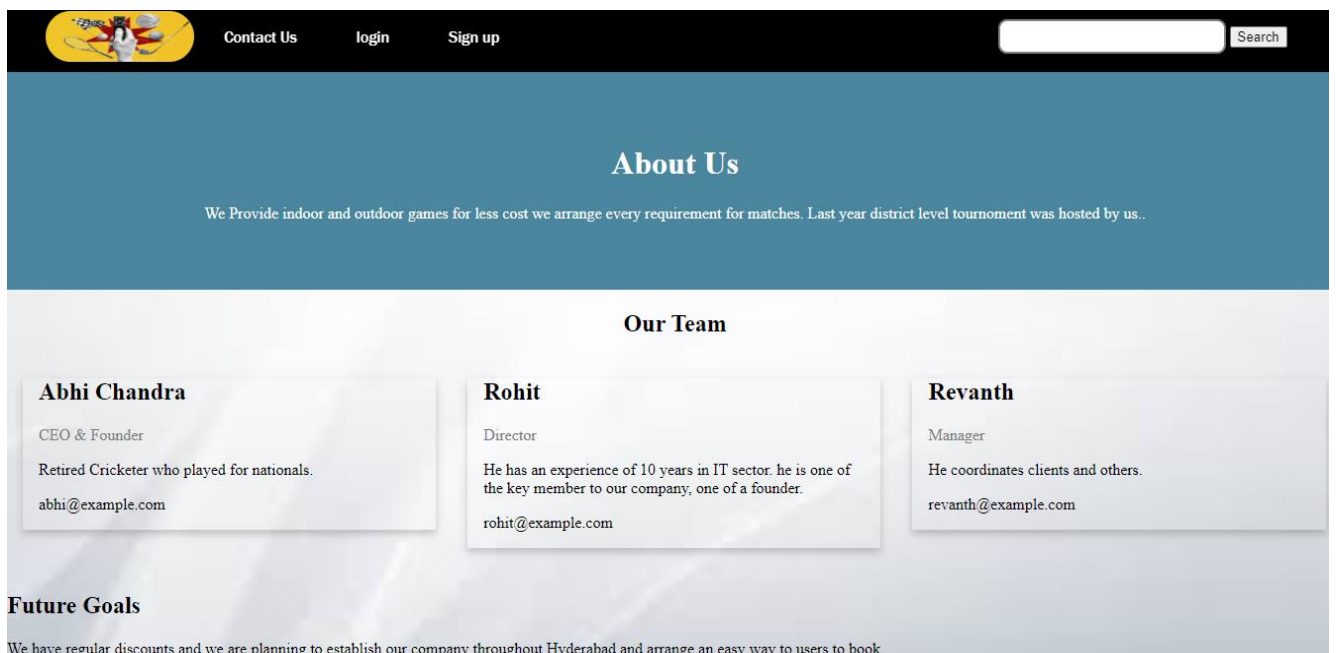


This is the contact us page where the user can type the details if they have any queries. This page was made by using Html, CSS for the structure and use of page and there are validations in data for phone number and email. If the data validates only the data gets accepted and the user will get a “Contact Added successful”. And the data goes to database, which is psycopg2 , there is timestamp for each entered data so that the customer service person can see when the data is entered.

And the submitted data goes to database and it can be seen by



Now on the About Us page the information is seen like this. This is the information about the company. And their future goals. This was done by using HTML, CSS and by using flask everything is connected.



Now in signup page it is like this, and the data, which is entered gets validated and the data email, password and confirm password and sent to database and we used "bcrypt" so that the password which is entered cannot be seen by others. We imported Bcrypt for this and we used timestamp so that it is used to see when the new user was signed up to the website.

127.0.0.1:5000/sign_up

Sign Up

Email

Password

Confirm Password

☒ Remember me

By creating an account you agree to our [Terms & Privacy](#)

If email is already signed in once it shows like this. So that the already signed user need not to sign up again

User already exists. Please log in.

If password and confirm password are not same, it shows like this. This was done by flask.

Password and Confirm Password do not match. Please try again.

Now after signing up successfully it redirects to login page their user should login

Now for login only existing users' input is validated, otherwise error will be printed.

← → 127.0.0.1:8080/login_form

Login Form

email

Password

[login](#)

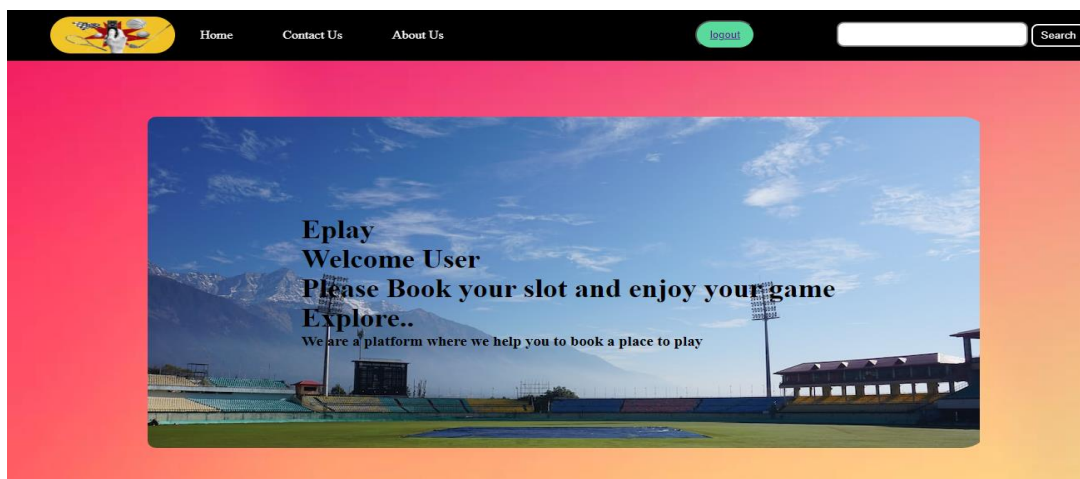
[reset](#) [Forgot password?](#)

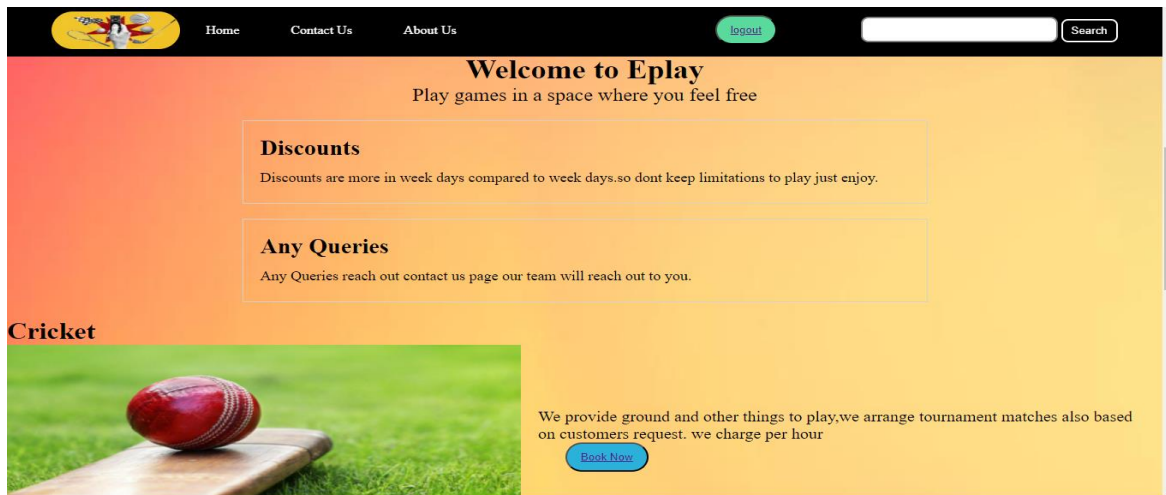
[back](#)

If a user enters wrong data to login, then it will be redirected to a warning page as shown below.

Invalid username or password

If data entered by the user is validated and checked with the data in database if it is correct, then it will be redirected to the page where he/she can make a booking and also browse.





Booking:

Once pressed on Book it will be redirected to a Booking page. This was done by HTML, CSS and for backend connectivity python is used. Email, Phone number will be validated for booking and date and time is calibrated to make sure no one books anything on past date or time.

This is booking Page for Cricket:

The image shows a booking form for cricket. The background is a photo of a cricket ball on a bat. The form has a title 'Your process is almost done please fill the form'. It contains four input fields: 'name' with placeholder text 'Enter Name', 'Email' with placeholder text 'Email Address', 'Phone Number' with placeholder text 'Phone Number', and 'date and time' with placeholder text 'dd-mm-yyyy --:--' and a calendar icon. There is a 'submit' button at the bottom.


This is booking Page for Volleyball:

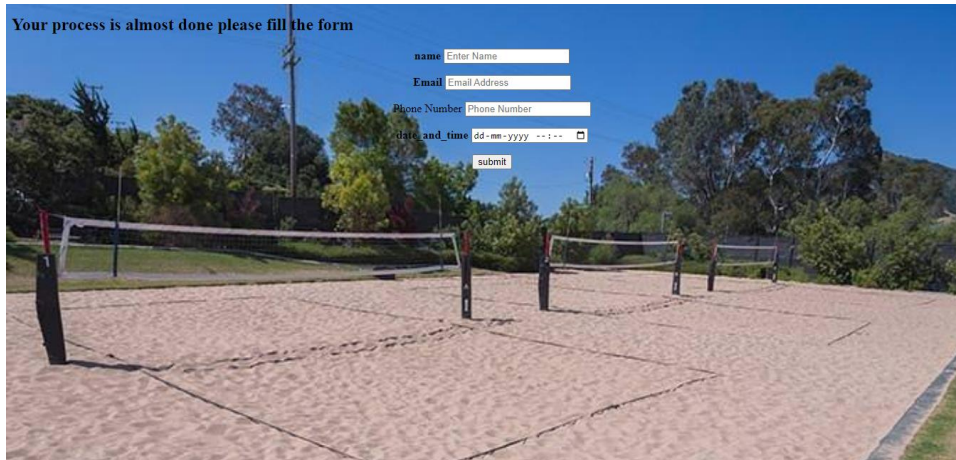
Your process is almost done please fill the form

name

Email

Phone Number

date_and_time 



This is booking Page for Badminton:

Your process is almost done please fill the form

name

Email

Phone Number

date_and_time 