# SoccerBooking

The web app that allows you to book the pitch where and when you want.

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## **Operation**

The user will have to register with the web app by entering their own general information or via Google for booking the field online.

Upon access, he will choose the preferred place and time for the match and the web app will provide a list of courses available in based on the filters entered.

Depending on preferences and availability, the pitch will be booked with a simple click. The field will therefore be busy for other users.

#### Goals

Provide an overview of all available playing fields in real time.

Simple and fast booking, avoiding long telephone waits.



## Used technologies

Node.js for the backend



HTML, CSS, JavaScript for the frontend

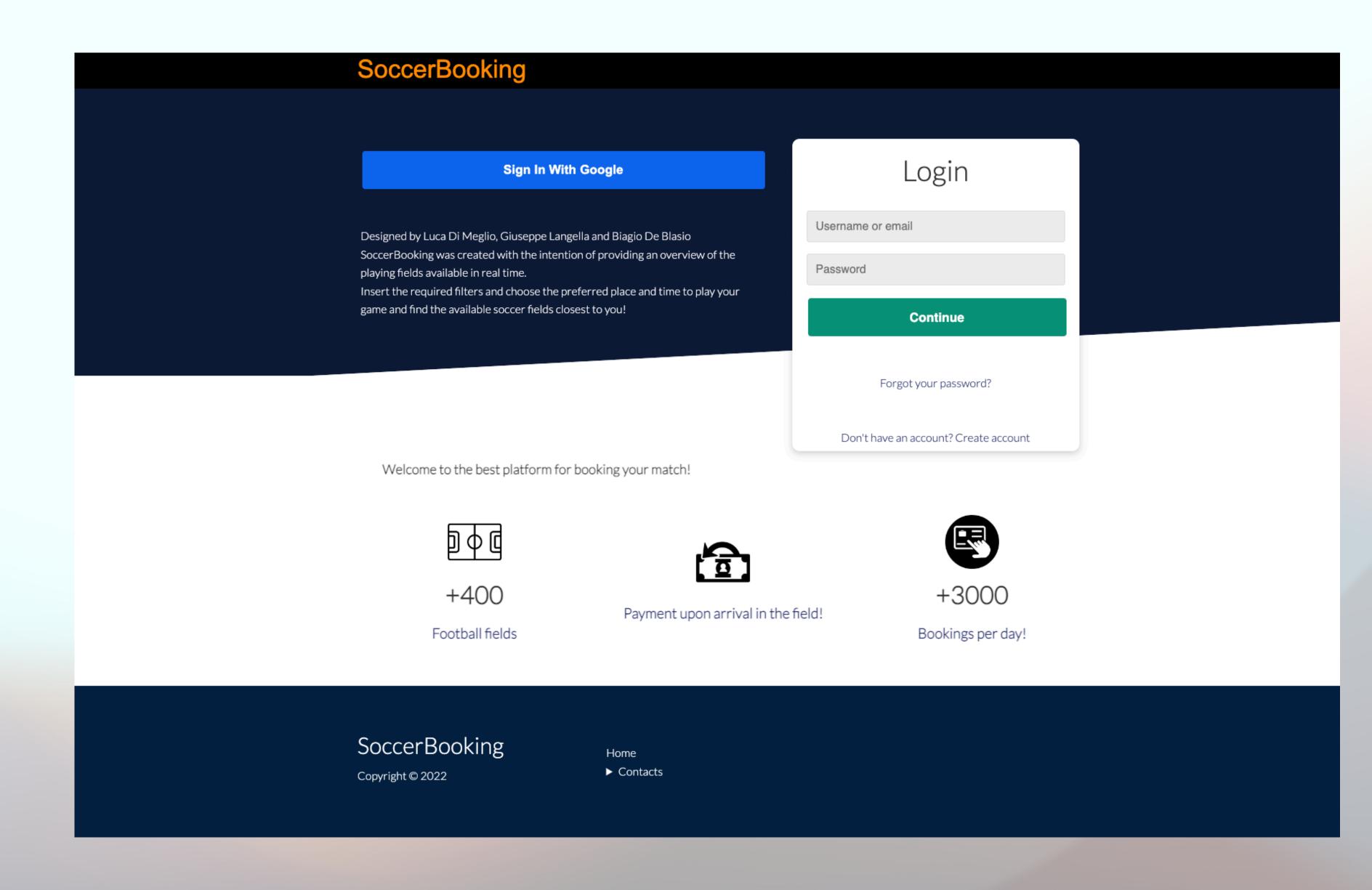


OAuth2 for the login method (Google)



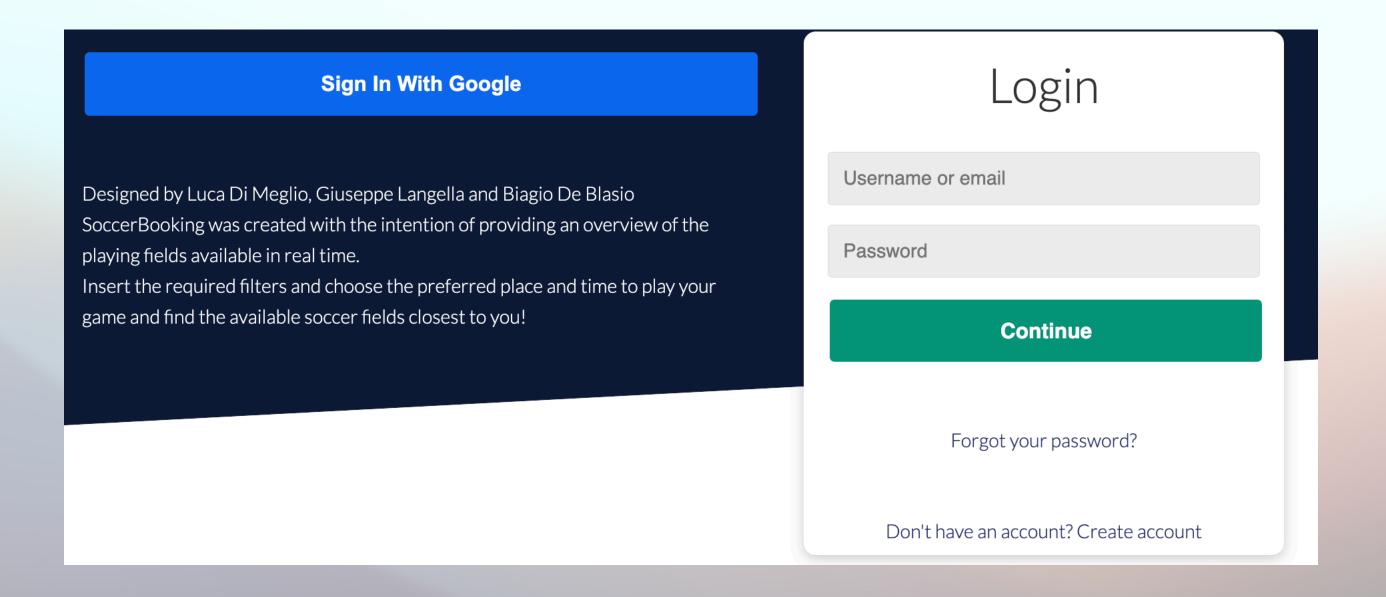
## Access to the web app (1/3)

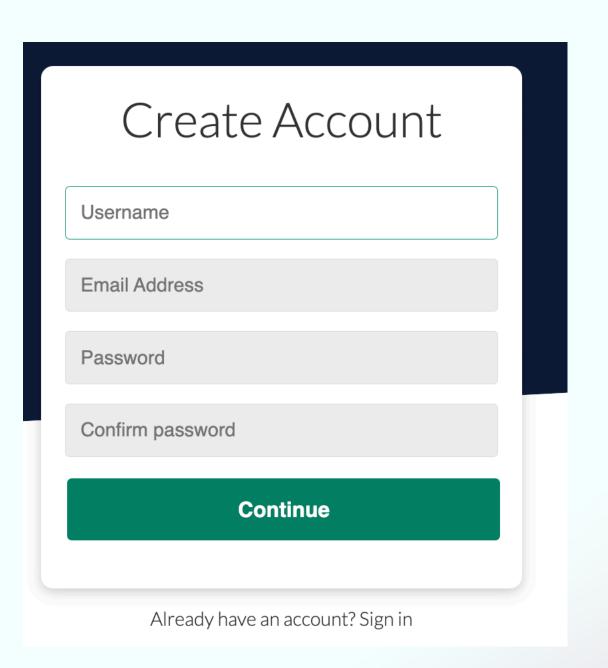
To access the web app you need to start the terminal in the folder where the project is present and type the command 'node server'. This way it will be connected to the 3000 server from the database, then you can log in. Then access the url with google: localhost:3000. This will be the screen we will be facing.

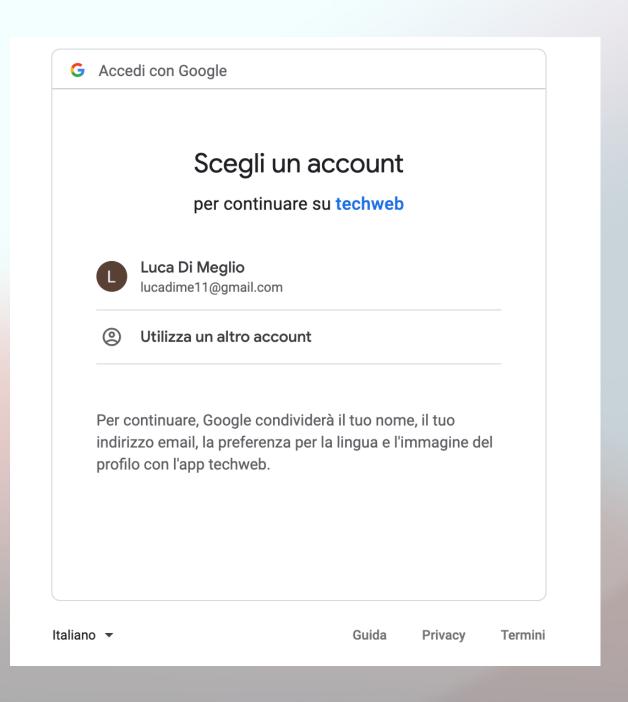


# Access to the web app (2/3)

Once you get to the main screen, you need to register by filling out the registration form (username, email, password) or via Google. In this case we show access via Google.





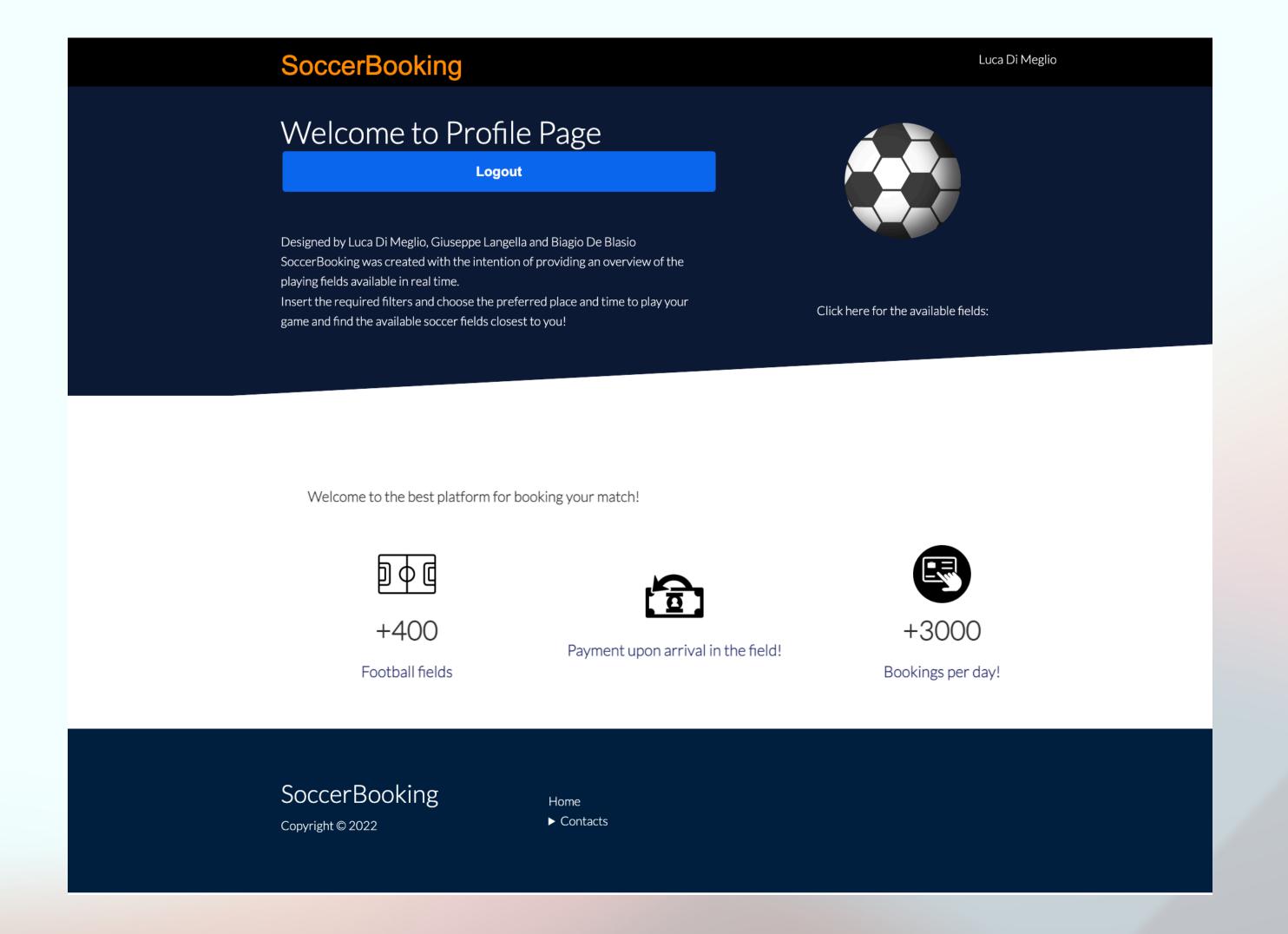


## Access to the web app (3/3)

Once logged in with Google, we find ourselves on the main login page.

Here we note at the top right the name of the account with which the access was made.

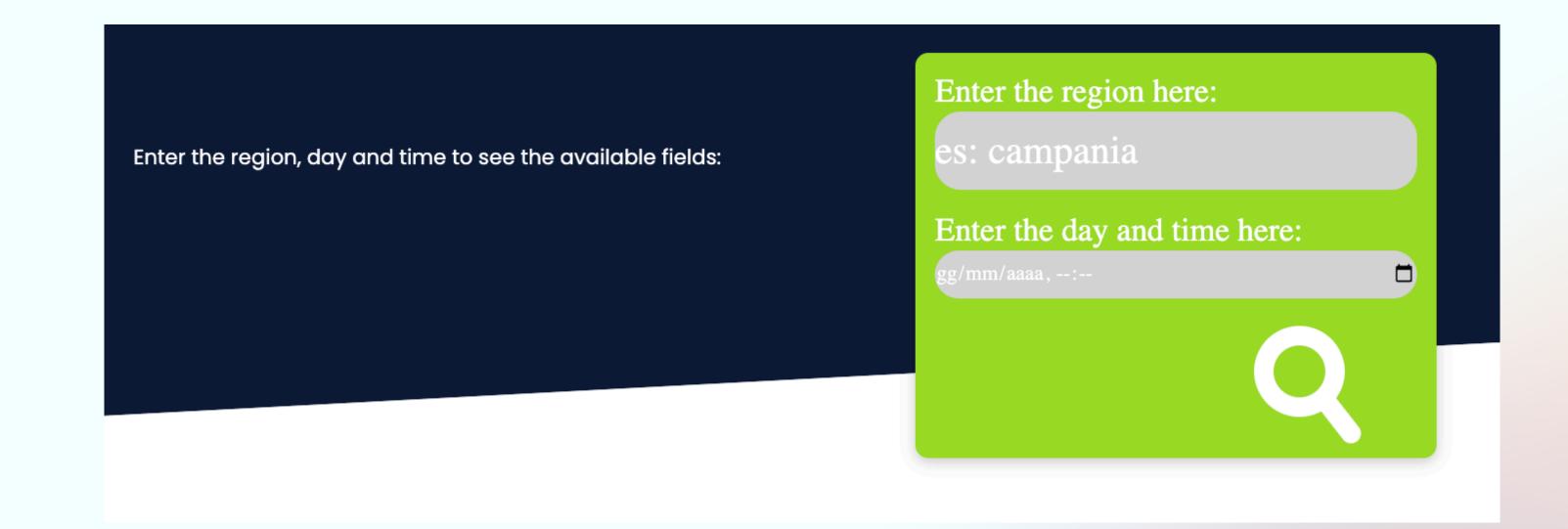
Now we can check the availability of the fields by simply clicking on the button.

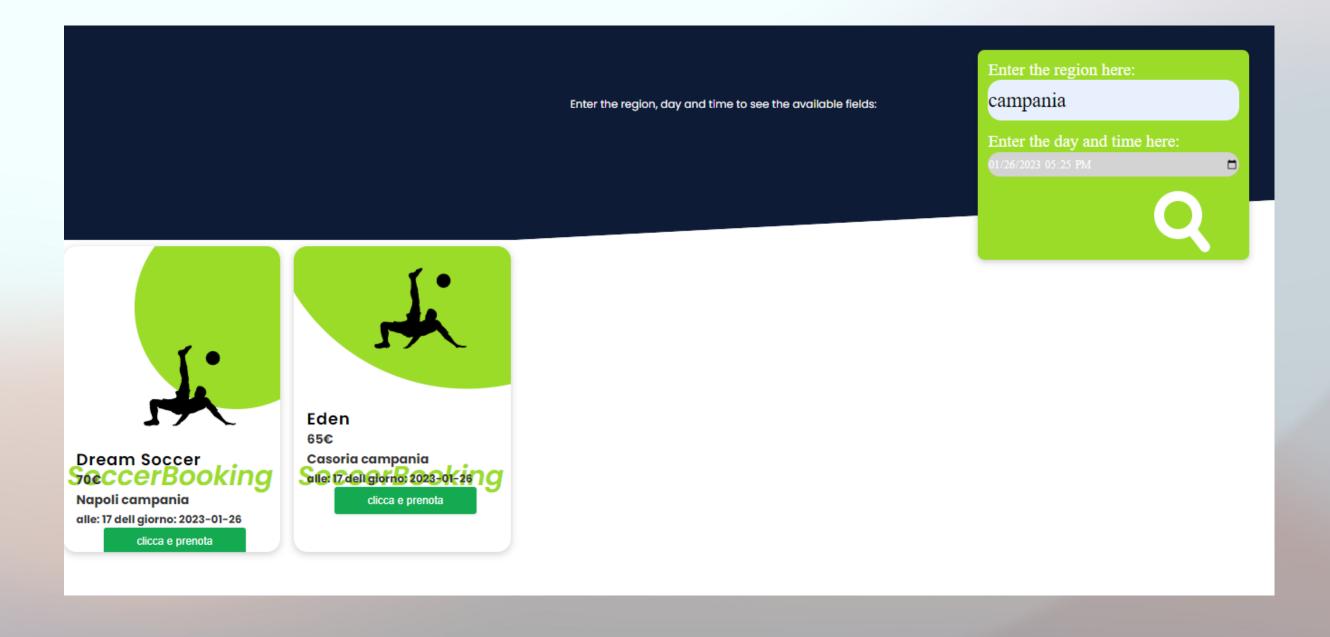


#### Search for available fields

In this section you search for available fields based on filters: region, day and time.

Based on the selected filters, we will notice the availability of the fields to book.

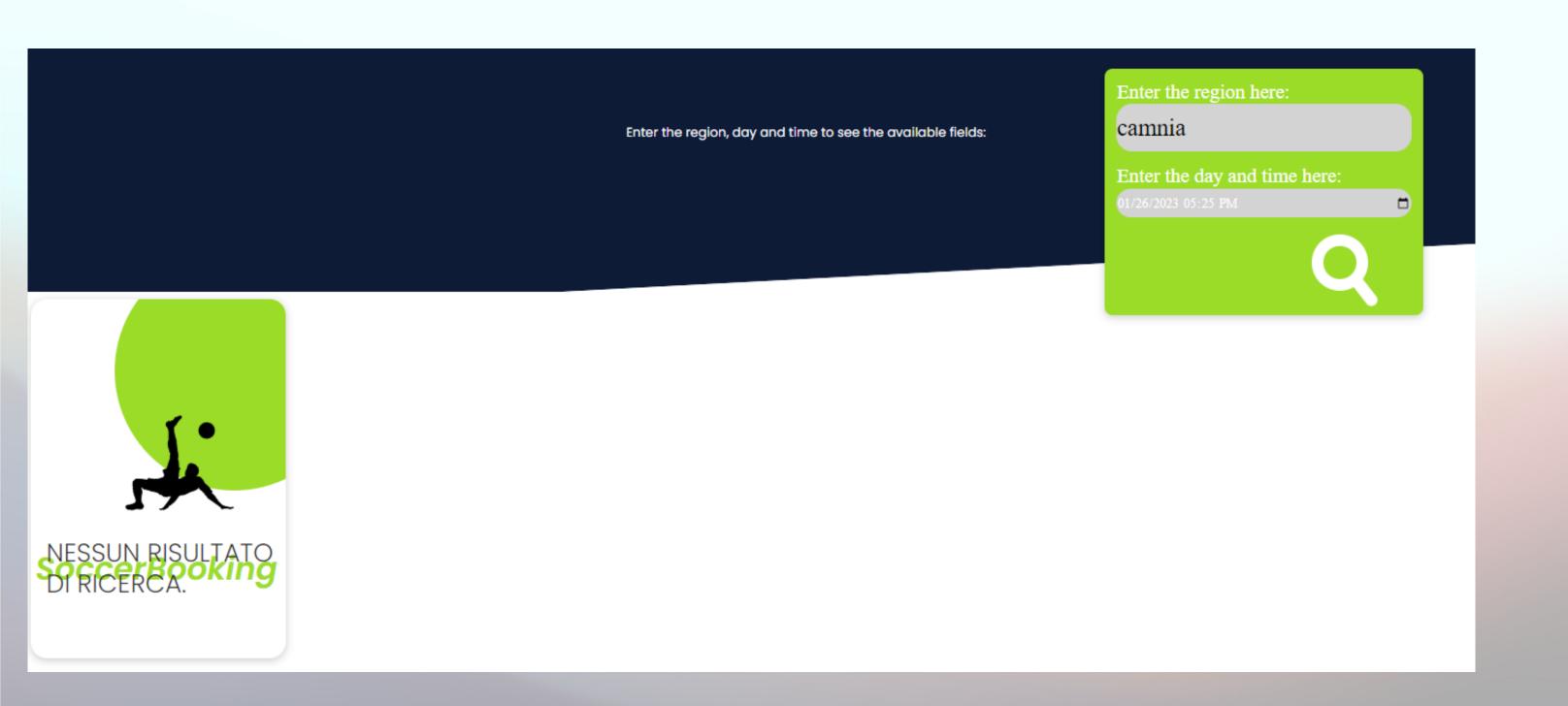


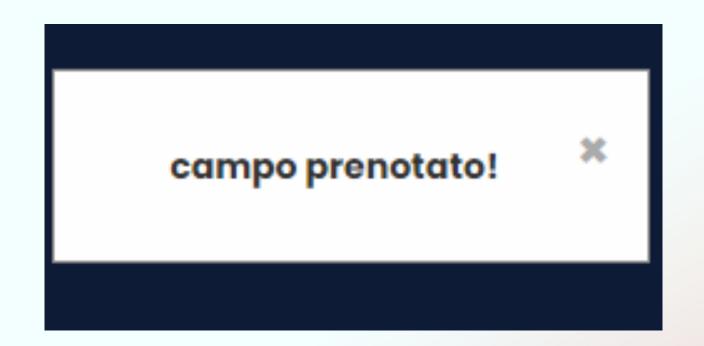


#### Reservation fields

Once you have found the field available according to your preferences, the reservation is made with a simple click.

Naturally, this implies the impossibility for another user to 'notice' that available field and therefore impossible for others to book.







# Additional information Contacts

Email contacts for any information, problems and more.



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#### Home

#### **▼** Contacts

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