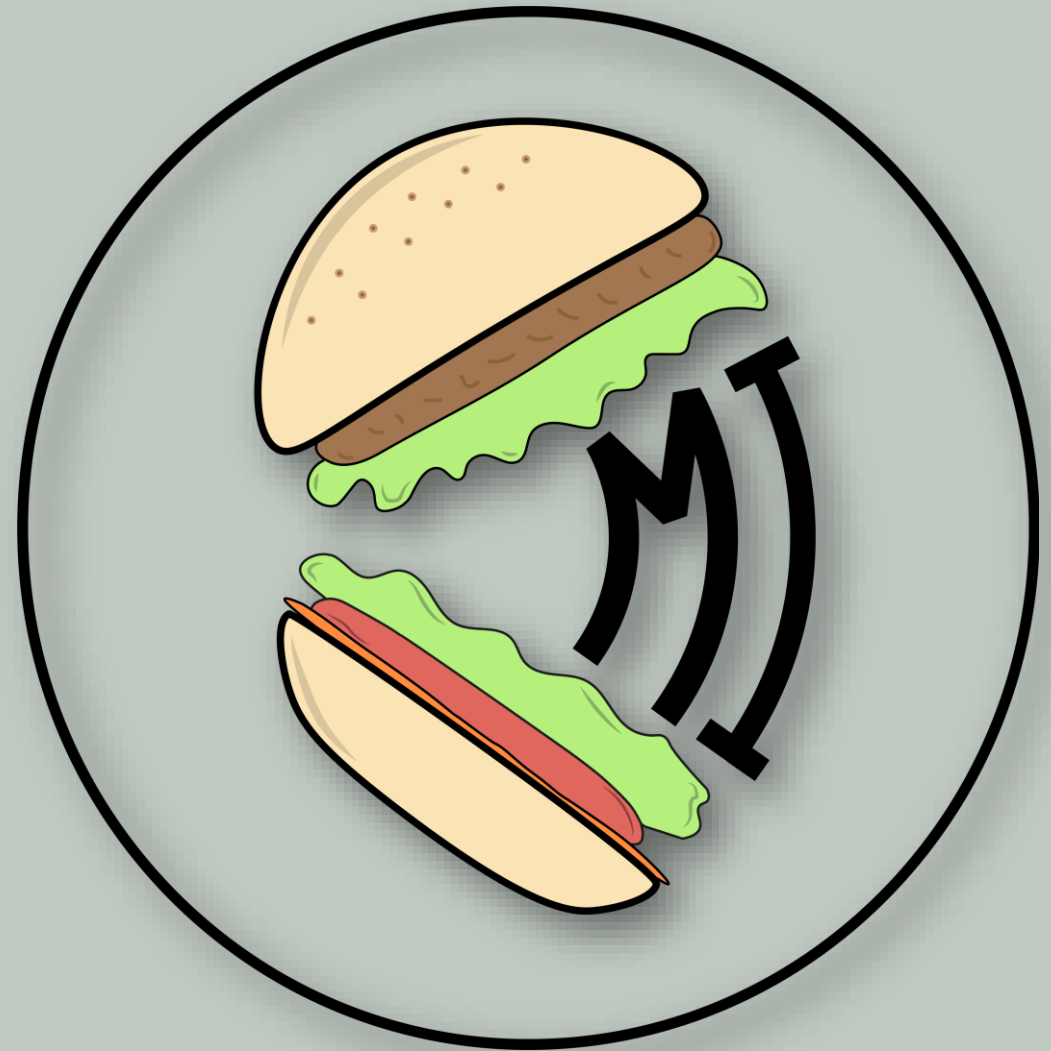

WEB AND CLOUD APPLICATION PROJECT

AMRITA LAL

DANILO PERSONENI





01 INTRODUCTION



02 USED TECHNOLOGIES



03 FUNCTIONALITIES

01 INTRODUCTION

The project simulates the normal operation of an online restaurant ordering website. Through the application, you can register and log in as both a restaurateur and a customer





DIFFERENT TYPES OF USERS

RESTAURANT OWNER

CUSTOMER



RESTAURANT OWNER

Who can decide the menu based on a list of products common to several restaurants, add an own personalized dish, modify information and also delete profile



CUSTOMER

Who can also change his personal information, simulate a purchase of products at a restaurant and select the type of pick-up (at the restaurant or by home delivery)

02 USED TECHNOLOGIES



Page structure



Bootstrap

Graphics and representation



Data management and
dynamic pages



Distance calculation



Data storage

LOCAL STORAGE

SESSION STORAGE

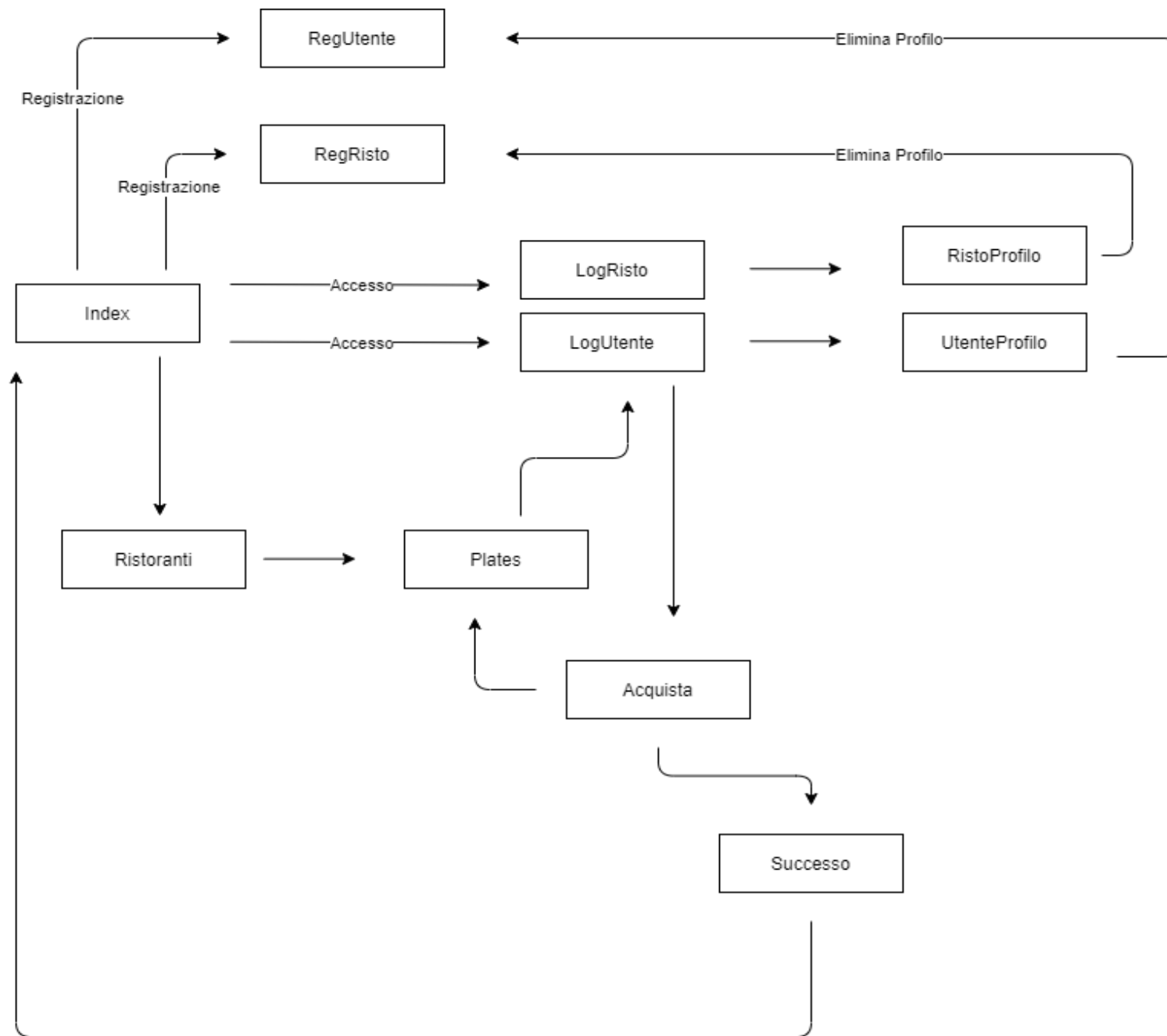
Key

LOCAL STORAGE

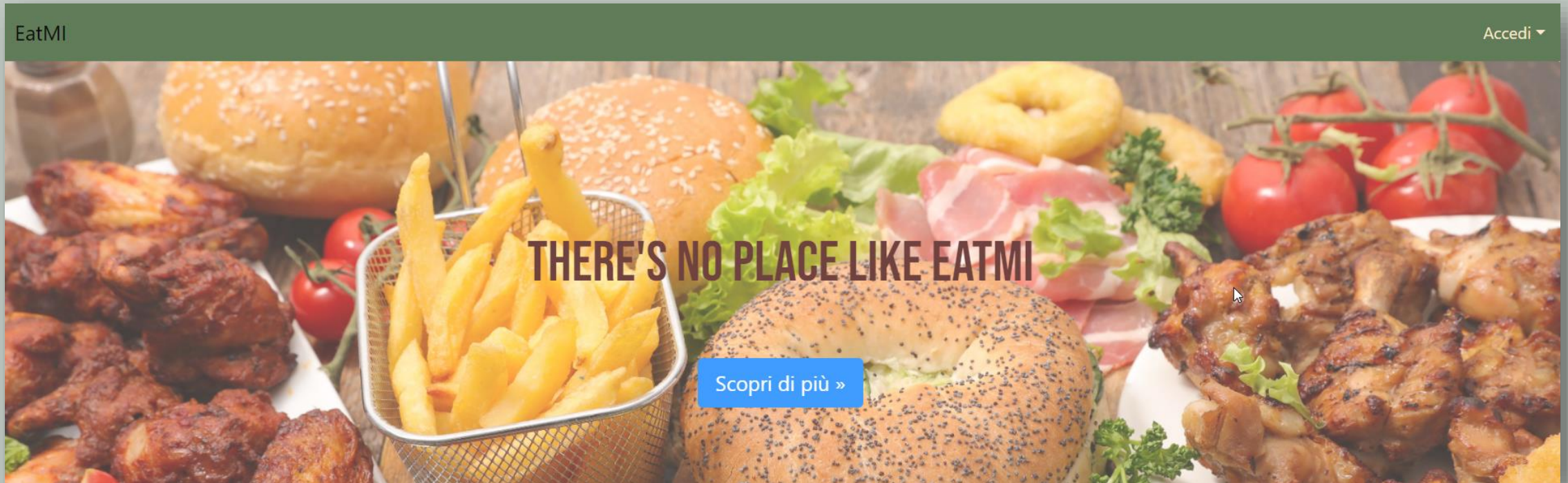
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{  
  "id":1,  
  "mail":"giovastorti@mail.com",  
  "firstname": "Giovanni",  
  "secondname": "Storti",  
  "method": "contanti",  
  "password": "giovannipw",  
  "address": "via san siro 12",  
  "telephone": "3205564159",  
  "latitude" : "45.468016",  
  "longitude" : "9.181568"  
},
```

SESSION STORAGE

Value



03 FUNCTIONALITIES



Accedi come:


Utente

Ristoratore

Registrati come:

Utente

Ristoratore



Dati utente

Mail

Password

Dati ristorante

Nome ristorante

Numero di telefono

Indirizzo

Partita IVA

Dati anagrafici

Nome

Cognome

Accedi come:

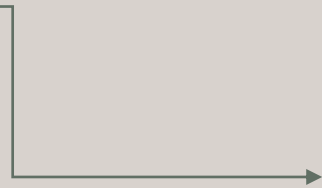
Utente

Ristoratore

Registrati come:

Utente

Ristoratore



Accedi


risto@nuovo.it


.....


LOGIN


Non hai un account? [Registrati](#)


RESTAURANT OWNER PROFILE


 Heidi

 Maria Rossi

 risto@mail.it

 Via dei Tulipani, 3

 3805998198

 12547894521

Information

RESTAURANT OWNER PROFILE

Inserisci un piatto a tua scelta nel menu!

Nome piatto

Pasta rossa

Tipologia

Pasta ▼

Prezzo

6

Numero
ingredienti

2

[Aggiungi ingredienti](#)

Ingrediente 1

Pasta

Ingrediente 2

Sugo al pomodoro

Aggiungi al menù

RESTAURANT OWNER PROFILE

I tuoi Piatti

| Prodotto | Prezzo | Ingredienti |
|-------------|--------|------------------------|
| Pasta rossa | 6 € | Pasta,Sugo al pomodoro |

Plates that the
restaurant owner can
add to their menu

RESTAURANT OWNER PROFILE

Modifica dati

Password

.....

Submit

Telefono

Telefono

Submit

Vuoi eliminare il profilo del tuo ristorante?

Elimina



MARINARA

6.5€



INSALATA GRECA

6.5€



PIZZA BOSCAIOLA

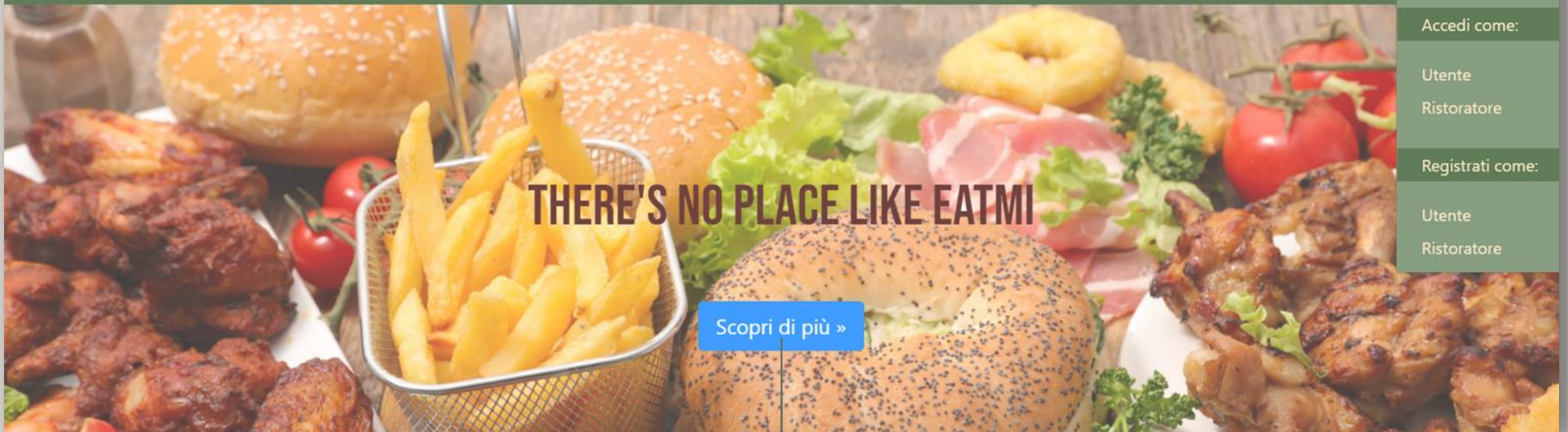
7€

Aggiungi piatti al tuo menu

The restaurant owner also has the option of adding plates from a common list

| Prodotto | Prezzo | Ingredienti |
|----------------------|--------|---|
| Pasta rossa | 6 € | Pasta,Sugo al pomodoro |
| Pizza Boscaiola | 7 € | impasto,mozzarella,funghi champignon,salsiccia,pepe nero |
| Insalata di pollo | 8 € | pollo,insalata,peperoni,cetriolini,sale,olive |
| Crepes alla Nutella | 4.5 € | latte,farina,burro,nutella,zucchero a velo,uova |
| Marinara | 6.5 € | impasto,salsa di pomodoro,origano |
| Insalata greca | 6.5 € | feta,olive nere,lattuga,olio,cetrioli,pomodori |
| Insalata di Castagne | 8.5 € | castagne,insalata,pane,olio d'oliva,roquefort,peperoncino |
| Insalata Invernale | 7 € | finocchi,arance,olio d'oliva,insalata,sale,aceto |
| Torta al cioccolato | 5 € | cioccolato fondente,farina 00,lievito,zucchero,cacao,uova |

Once the plates have been chosen, the restaurant owner will be able to see them in a single list



Contains the list of existing restaurants and new ones that are added

Accedi come:

Utente

Ristoratore

Registrati come:


Utente

Ristoratore



THERE'S NO PLACE LIKE EATMI

Scopri di più »



Ristoria Pizzorante

Via degli Olmi, 4

0399935656

Mostra di più

Heidi

Via dei Tulipani, 3

3805998198

Mostra di più

Pasta, mi hai rotto!

Via Cesare Battisti, 12

0368884741

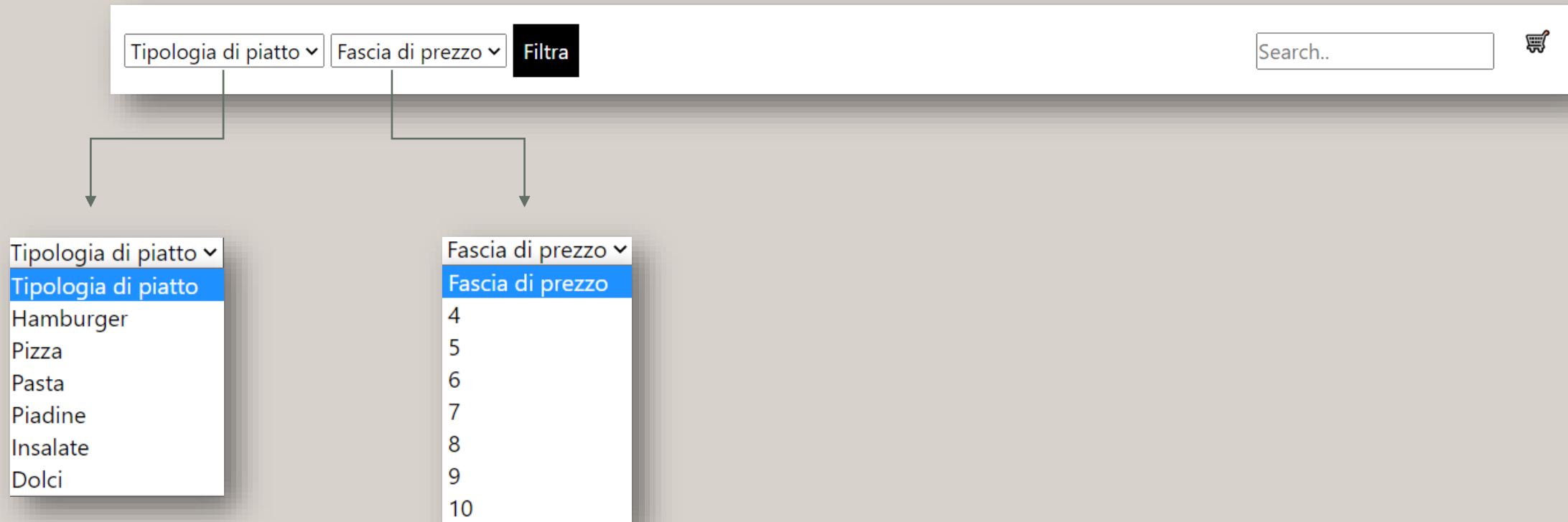
Mostra di più

All you can meet

Via Giuseppe Garibaldi, 445

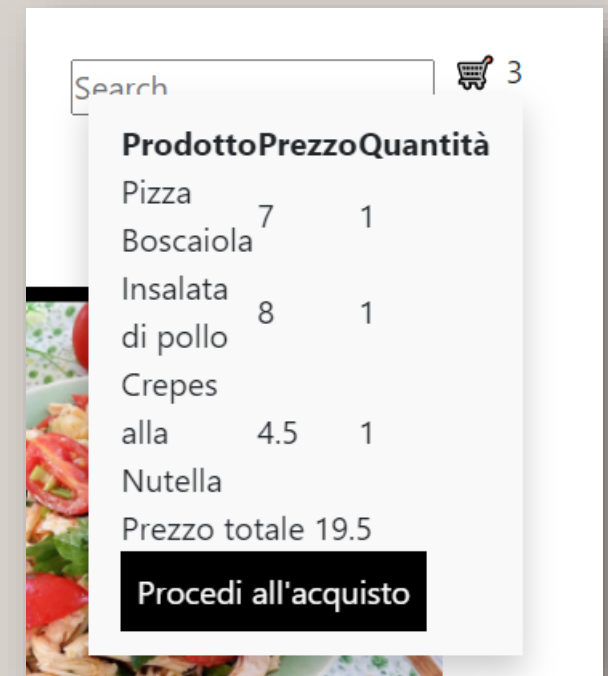
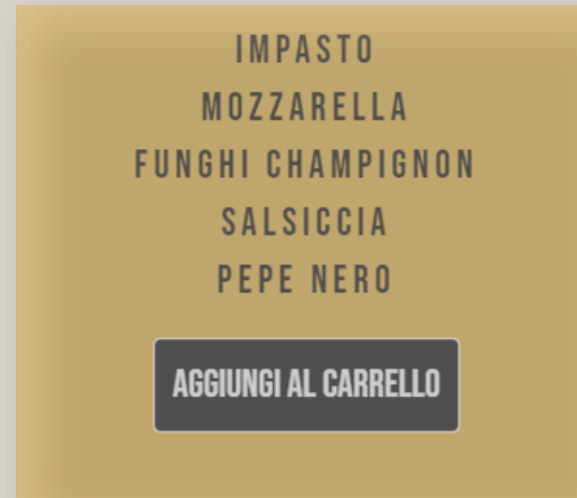
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Mostra di più

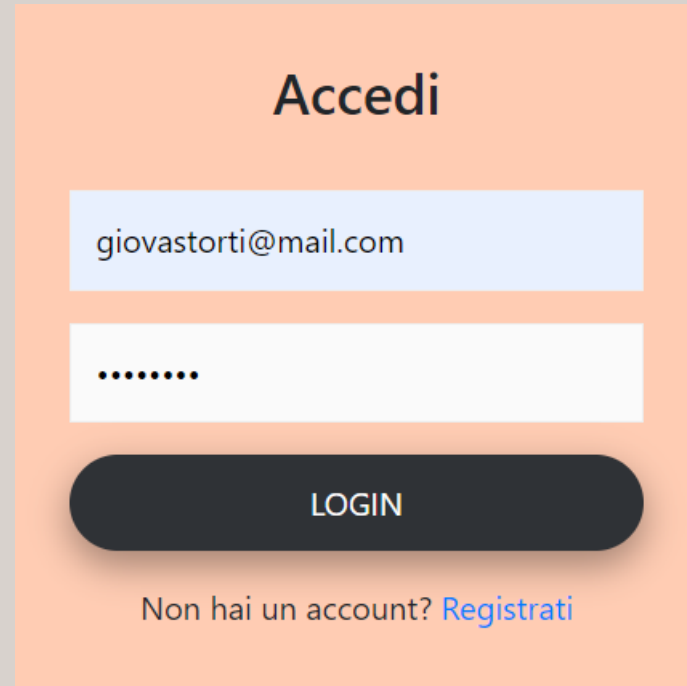


After choosing the restaurant, the user can choose the plate

Add to cart



Once the plates have been chosen, the customer will have to login



A login form mockup with an orange background. At the top, the word "Accedi" is written in bold black text. Below it, there are two input fields: the first is light blue and contains the email "giovastorti@mail.com"; the second is white and contains seven black dots representing a password. Below the input fields is a dark grey rounded rectangular button with the word "LOGIN" in white capital letters. At the bottom, the text "Non hai un account?" is followed by a blue link "Registrati".

Accedi

giovastorti@mail.com

.....

LOGIN

Non hai un account? [Registrati](#)

Carrello

| Prodotto | Quantità | Prezzo | Modalità di pagamento |
|---------------------|----------|--------|-----------------------|
| Pizza Boscaiola | 1 | 7 € | contanti |
| Insalata di pollo | 1 | 8 € | contanti |
| Crepes alla Nutella | 1 | 4.5 € | contanti |

Modalità ritiro Selezione

Torna ai piatti

Concludi acquisto

List of selected plates

PURCHASE

Modalità ritiro

Il costo della consegna è di: 5 €

Orario di ritiro: 19:00

MODIFY USER DATA

Modifica dati

Password

Telefono

Indirizzo

Metodo di pagamento:

- ☐ Contanti
- ☐ Buoni pasto
- ☐ Bancomat
- ☐ Paypal

Vuoi eliminare il tuo profilo?

END PURCHASE

Acquisto completato con successo!

[Torna alla Home](#)

