

# Maribor Digitalni Dvojček

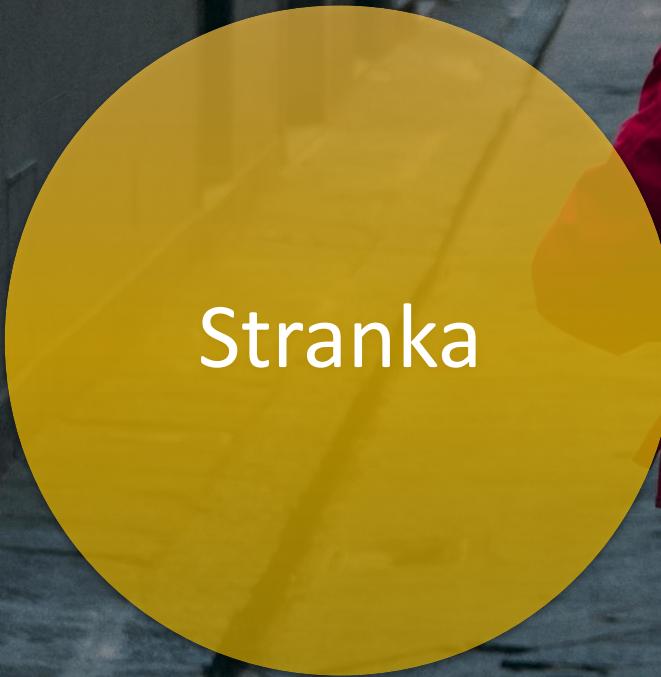
Spletno Programiranje

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Skupina: Najaki  
Makedonka Binova  
Kristijan Mitrov  
Stefan Srnjakov

# Ideja

Naša ideja za digitalnega dvojčka mesta Maribor je aplikacijo za ostanke hrane v restavracijah v Mariboru. Mislimo da je ideja humanitarna in z ciljem da zmanjša količino hrane ki se vsak dan zavrzuje.

# Uporabniške zgodbe



Restavracija





# Podatkovna baza

Mi smo izbrali MongoDB ker nam je zelo všeč. Našo bazo smo definirali v MongoDB in se nahaja v oblaku in je tudi dostopna na Desktop platformo MongoDB Compass.



## maribor-digital-twin-db.rwybp.mo...

## Collections

Create collection

View



Sort by

Collection Name



☆ FAVORITE

## HOSTS

maribor-digital-twin-db-sha...

maribor-digital-twin-db-sha...

maribor-digital-twin-db-sha...

## CLUSTER

Replica Set (atlas-p0fde0...

3 Nodes

## EDITION

MongoDB 5.0.8 Enterprise

{ } My Queries

Databases

Filter your data

▶ admin

▶ local

▼ maribor-digital-twin-db + ⚏

allergens

## allergens

Storage size:	Documents:	Avg. document size:	Indexes:	Total index size:
20.48 kB	2	39.00 B	1	36.86 kB

## categories

Storage size:	Documents:	Avg. document size:	Indexes:	Total index size:
20.48 kB	5	40.00 B	1	36.86 kB

## images

Storage size:	Documents:	Avg. document size:	Indexes:	Total index size:
4.10 kB	0	0 B	1	4.10 kB

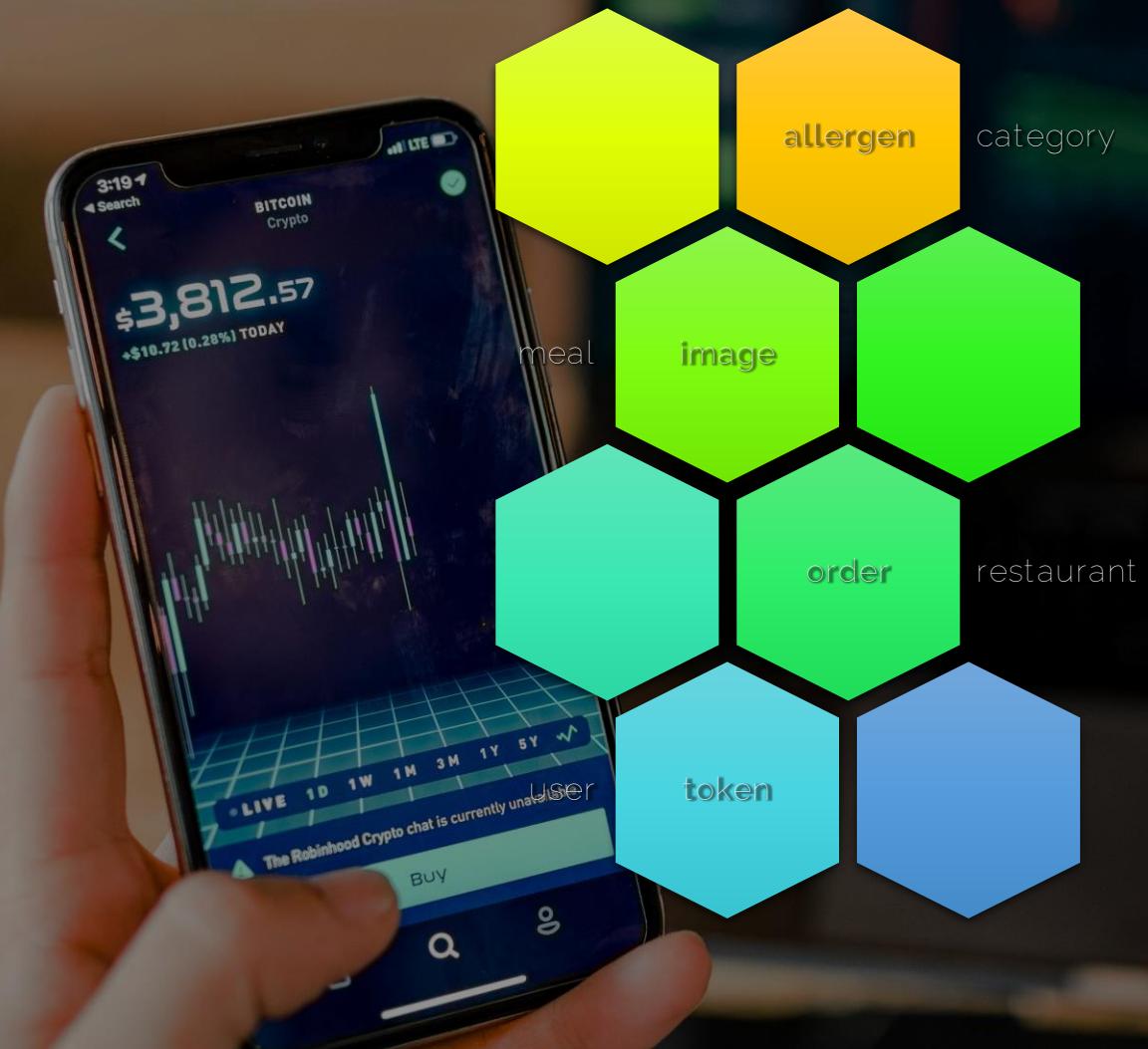
## meals

Storage size:	Documents:	Avg. document size:	Indexes:	Total index size:
20.48 kB	12	156.00 B	1	36.86 kB

## orders

Storage size:	Documents:	Avg. document size:	Indexes:	Total index size:
20.48 kB	17	114.00 B	1	36.86 kB

Definirali smo naslednje modele s pomočjo Mongoose-a:



A man with a beard and a tattoo on his arm is smiling while using a white printer at a counter.

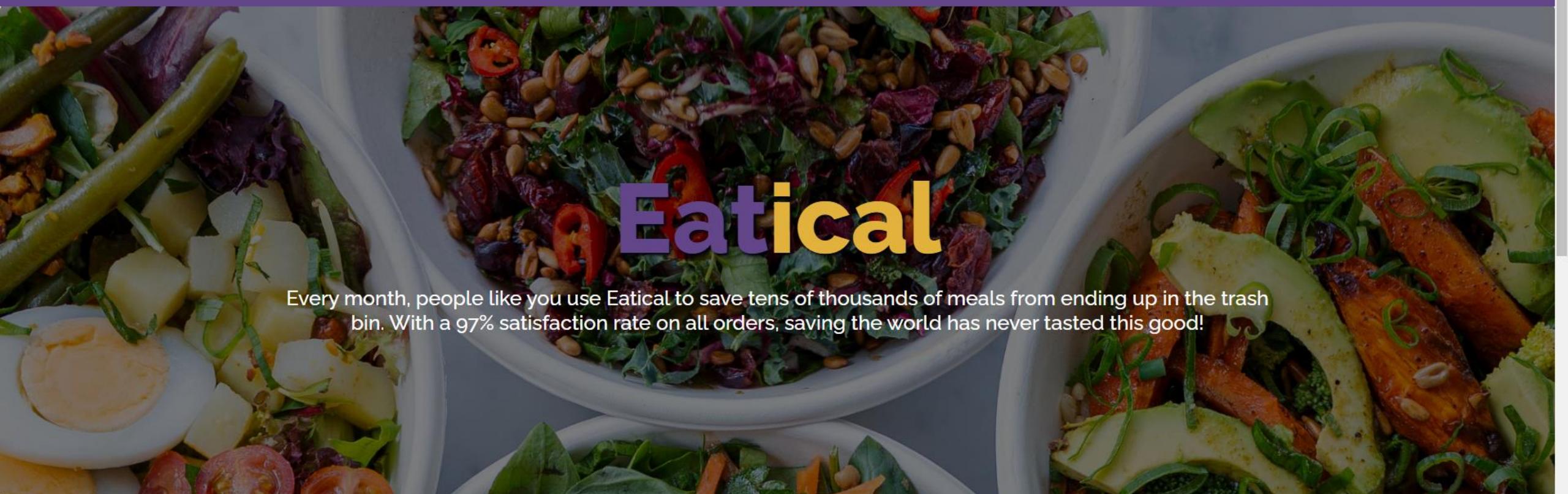
User view





Eatical [Home](#) [Restaurants](#)

[Login](#) [Register](#)



Every month, people like you use Eatical to save tens of thousands of meals from ending up in the trash bin. With a 97% satisfaction rate on all orders, saving the world has never tasted this good!

Upcoming

Save as much as you can eat  
from your phone



# Login

Username

Password

[Log in as User](#)[Log in as Restaurant](#)

Eatical

Home

Restaurants

My Orders

## Restaurants

[All](#)[Nearby](#)

Rozmarin

4.5



Gostilna Pri treh ribnikih

4.5



Meating pub &amp; restaurant

4.5



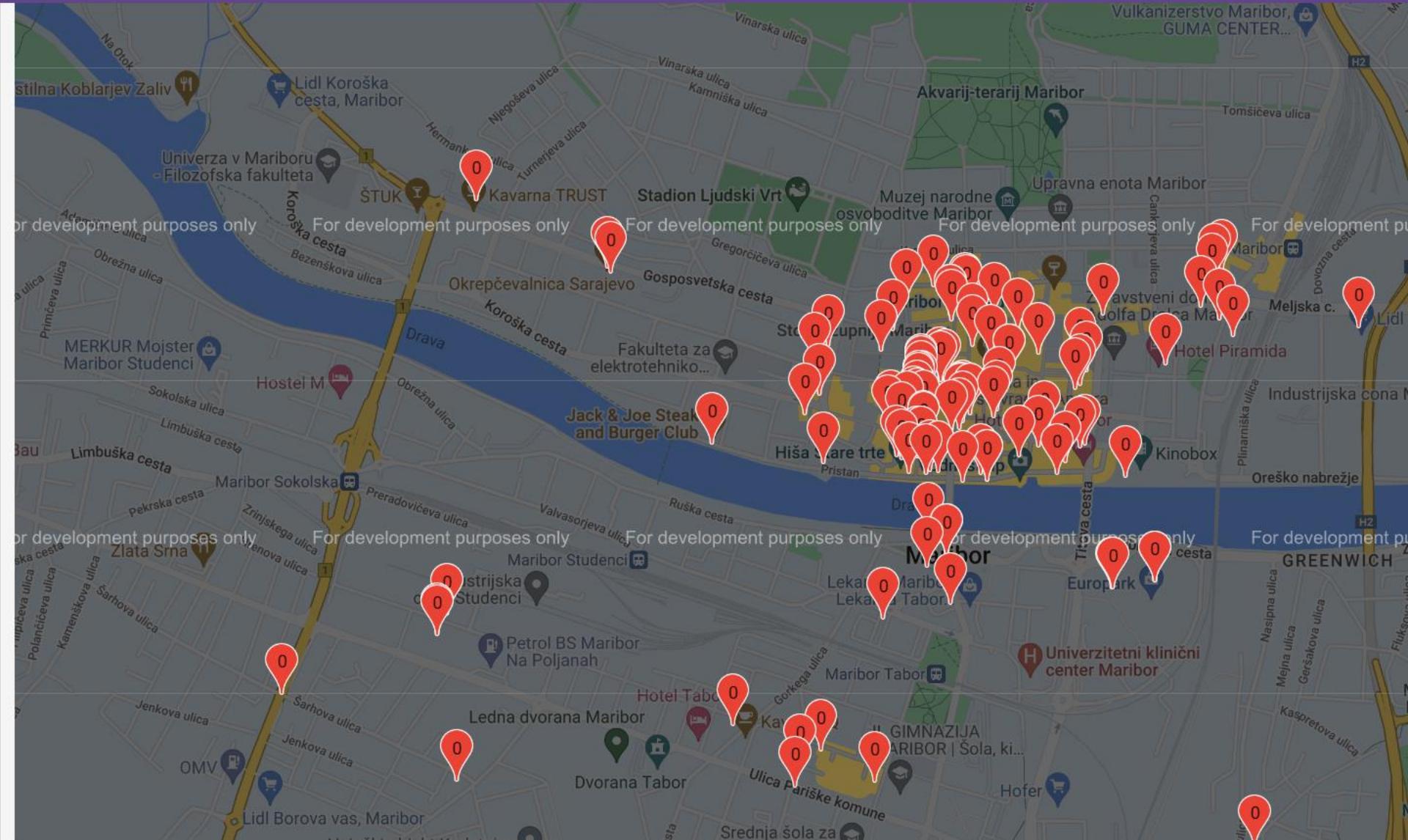
Pri Florjanu

4.5



Stari Grill

4.5



Eatical

Home

Restaurants

My Orders

## Restaurants

[All](#)[Nearby](#)

Macka Wine Bar

4.5



Fuego - latino club

4.5



Takos Lent

4.5



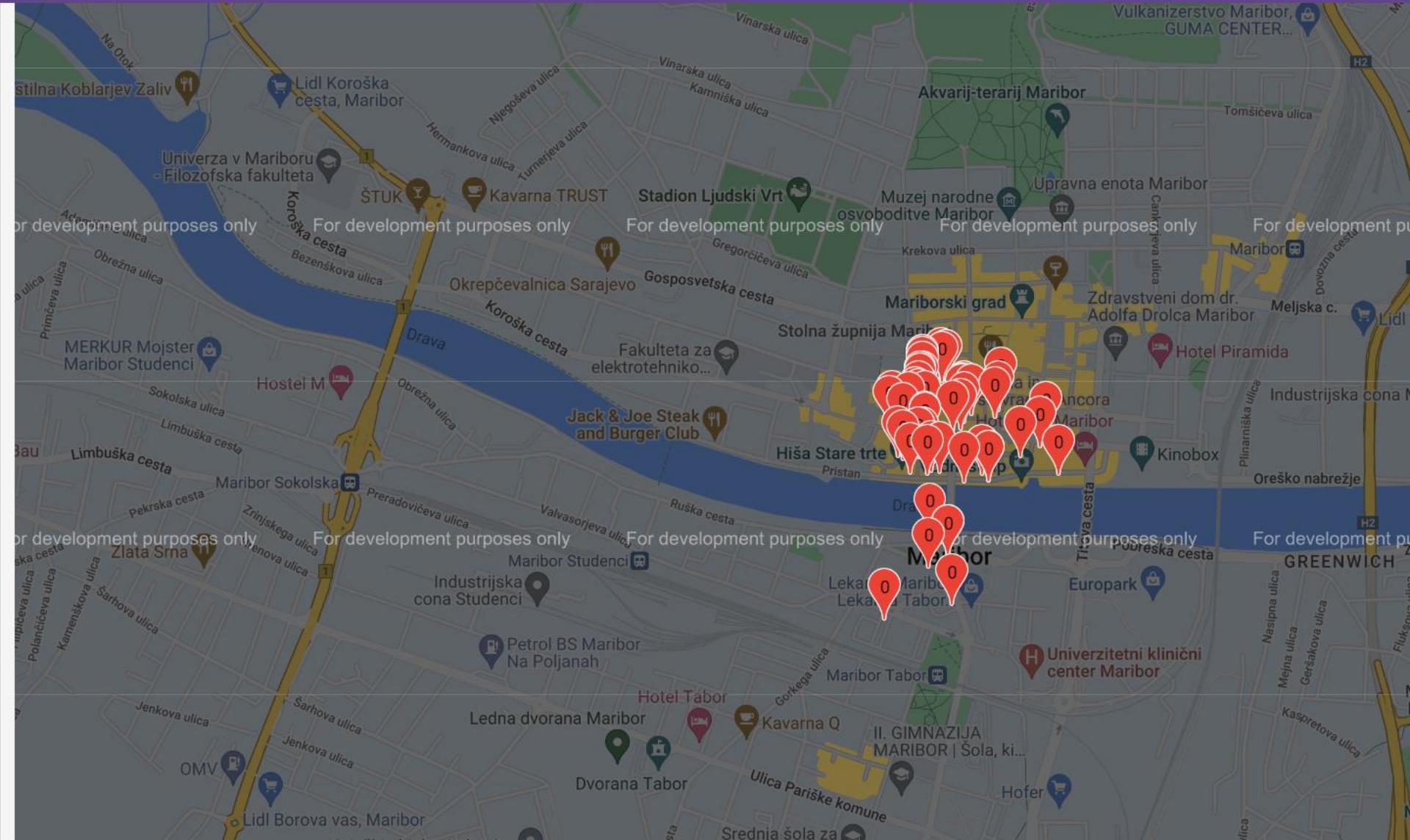
BISTRO Dobra riba

4.5



Okrepčevalnica stari Gril

Demo Ameti s.p.



## Restaurants

All | Nearby

1



Mikrogalerija Kavarnica

5 



Ngon, a taste of Vietnam

4.5 

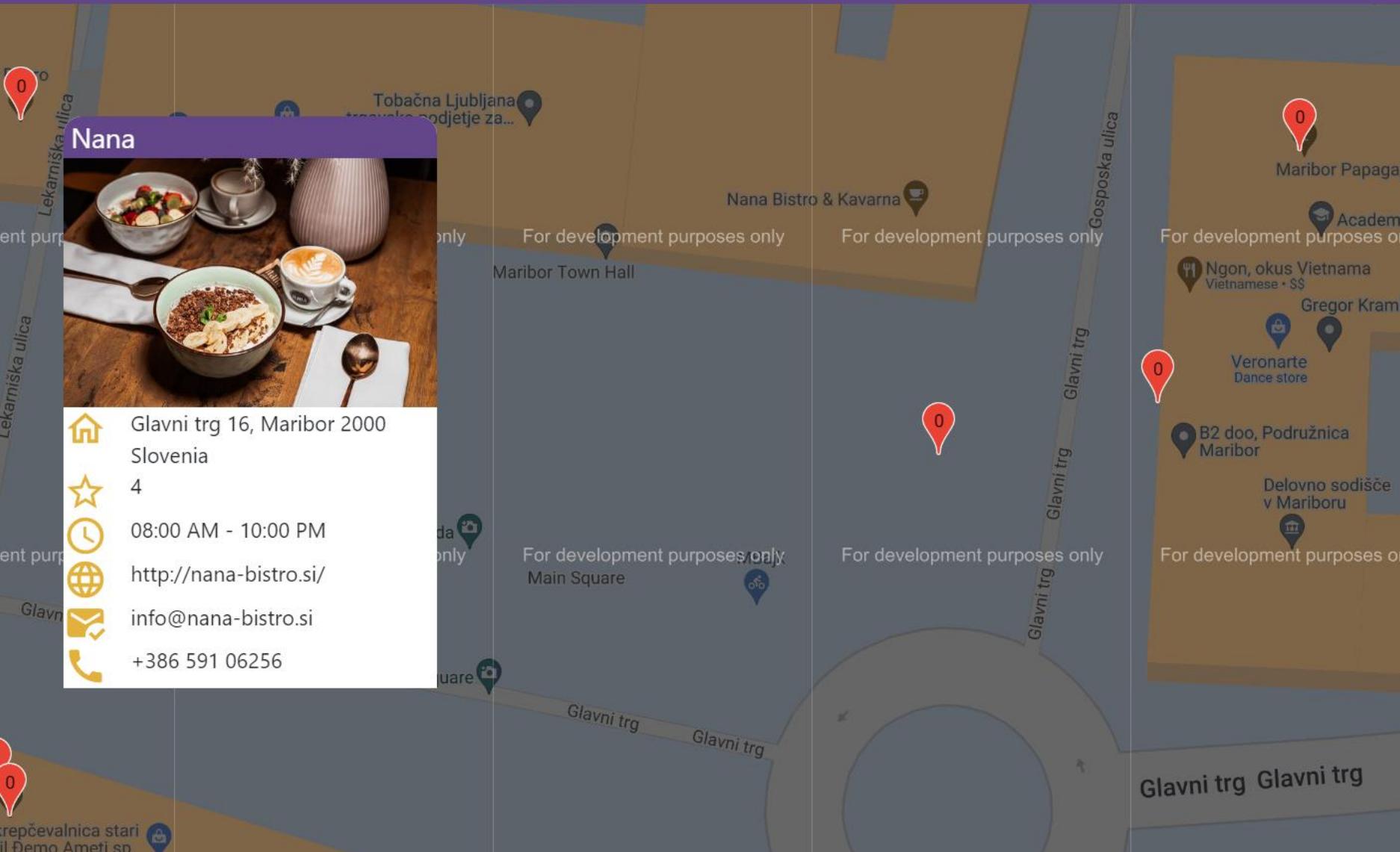


## Papaqayo and Choco

4 



## Alexander bistro



## Jack & Joe Steak and Burger Club

Active:

### Mexican Burger

allergens:

Pick-up time:

Order before:



### Cheesburger



### Cheesburger



Pick-up time:

Order before:

 kiko

## Active:

# Mexican Burger

XL

allergens: **gluten** **honey**

## Jack & Joe Steak and Burger Club

mexican

9\$

Pick-up time: **June 6th 2022, 4:17 pm**

order before:

Order before: **June 8th 2022, 4:00 pm**

Order before: **June 6th 2022, 4:00 pm**

Order before: **June 6th 2022, 4:00 pm**

### **Completed:**

## Italia carbonara

**1 person**

allergens: **gluten** **honey**

## Restaurant MARIBOR

crispy

8\$

Pick-up time: June 5th 2023, 3:08 am

Order before: **June 5th 2022 2:05 am**

A blurred photograph of a restaurant setting. In the foreground, a hand holds a white plate with a small portion of food, possibly a tart or quiche, garnished with microgreens and a drizzle of oil. To the left, another plate contains bread and butter. The background is filled with other diners, glasses of wine, and the warm, ambient lighting of a restaurant.

# Restaurant view

## Jack & Joe Steak and Burger Club

Mexican Burger XL

allergens: gluten honey

mexican

9\$ Delete

Cheesburger Medium

crispy

8\$ Delete

Bacon Burger XL

allergens: gluten

crispy

6\$ Delete

Fries small

allergens: gluten

crispy

4\$ Delete

Select meals

gluten

honey

crispy

mexican

crispy

mexican

mexican

Create





# Admin view

## Users

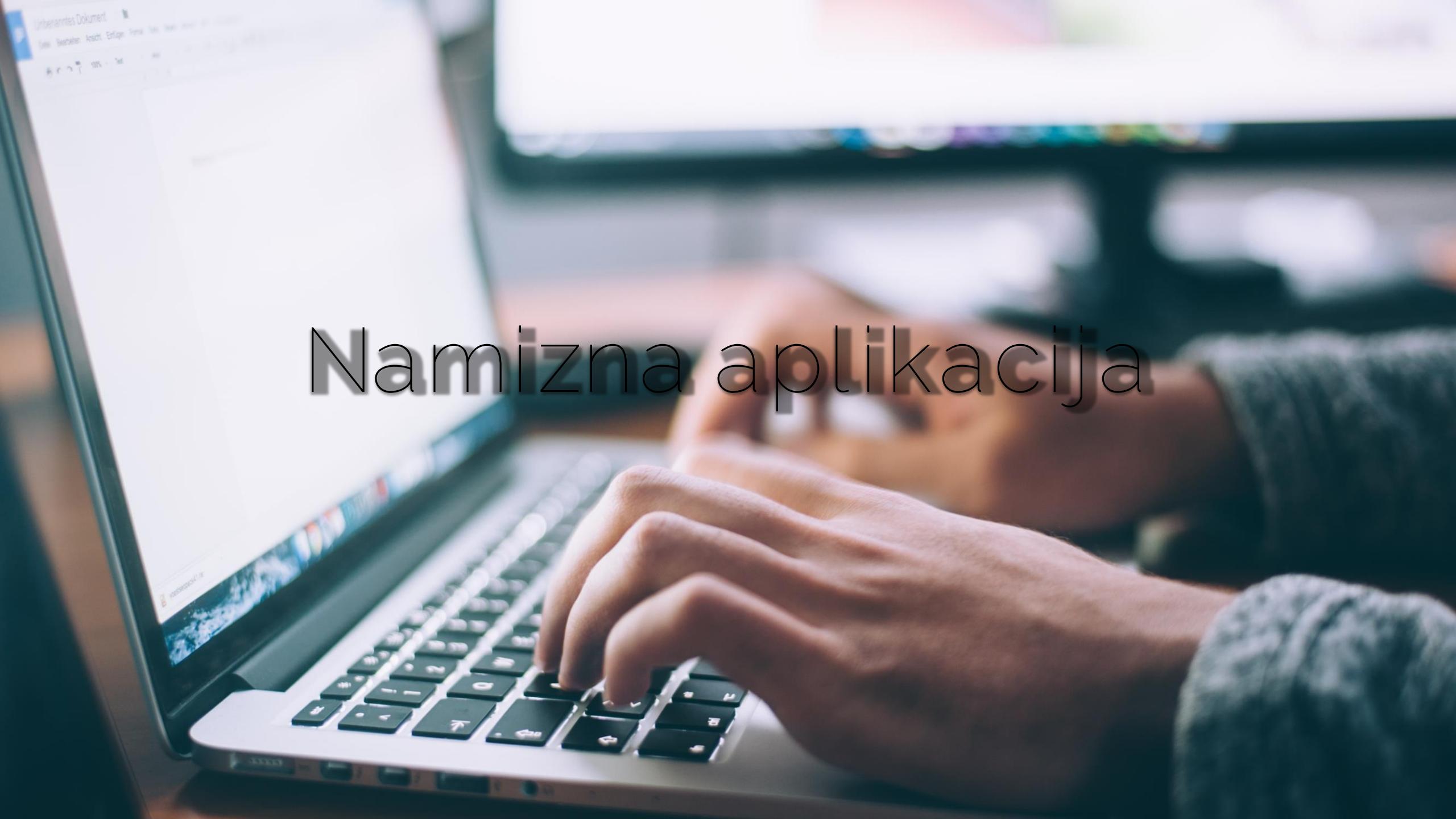
Id	Name	Surname	Username	Email	Telephone	Edit
6277b85c41f0e38fbf7e6c8c	Kristija	Mitrov	dona123nov	dona@gmail.com	076231486	<a href="#">edit</a>
6277c9cd1cc8c0a3b20e6b6c	Kristija	Mitrov	don3dddd	neneje@jdkjddj.com	076231486	<a href="#">edit</a>
6277c9e31cc8c0a3b20e6b73	Kristija	Mitrov	don3dddd	neneje@jdkjddj.com	076231486	<a href="#">edit</a>
627821e19843d4fc73b4a83c	Kristijan	Mitrov	nov	neneje@jdkjdddj.com	076231486	<a href="#">edit</a>
6278da042d2164ec0cfaa697	primer	primer	primesr	primer@gmsail.com	123456	<a href="#">edit</a>
6278e4d7b637bbcb3d092464	primer	primer	primer	primer@gmail.com	123456	<a href="#">edit</a>
628a963764200302c999f634	test	test	testnekajjjjj	test@test.com	123123	<a href="#">edit</a>
628a9698fadcd3262a86c250	test	test1	test1	test@test1.com	123123	<a href="#">edit</a>
628a96c3fadcd3262a86c254	test	test1	test1d	test@tedst1.com	123123	<a href="#">edit</a>
628e097fd46050b5b3d6bf6d	Stefan	Srnjakov	cekoceko	haha@gmail.com	069705347	<a href="#">edit</a>

## Restaurants

[Update database](#)

Id	Name	Username	Email	Address	Orders	Meals	Rating	Edit
627d31fa1936178d5ada0cde	Restaurant MARIBOR			Dravska ulica 9-3	27	9		<a href="#"> edit</a>
627d320565265081ffa5b918	Maribor centro	mak			0	2		<a href="#"> edit</a>
627d320565265081ffa5b91b	Okrepčevalnica stari Gril Demo Ameti s.p.			Glavni trg 5	0	0		<a href="#"> edit</a>
627d320565265081ffa5b91e	Fudo		hello@fudo.si	Poshtna ulica 1, Maribor 2000 Slovenia	0	0		<a href="#"> edit</a>
627d320565265081ffa5b923	Cara Mia Toast		caramia.slo@gmail.com	Slomshkov trg 4, Maribor 2000 Slovenia	0	0		<a href="#"> edit</a>
627d320b65265081ffa5b926	Okrepčevalnica Magdalena, Evica Muaremi s.p.			Ruška cesta 1	0	0		<a href="#"> edit</a>
627d321c65265081ffa5b929	Theater café			In Anna House	0	0		<a href="#"> edit</a>

Namizna aplikacija

A close-up photograph of a person's hands typing on a laptop keyboard. The hands are positioned over the center of the keyboard, fingers moving quickly. The laptop screen is visible on the left, displaying a blurred image of what appears to be a window or a landscape. The background is out of focus, showing some greenery and possibly a building, suggesting an outdoor or semi-outdoor setting like a cafe.



Welcome to **Eatical**. Join our community and help us save food.  
If you are new in Maribor and haven't contacted us yet, make an account from scratch,  
otherwise, register with only username and password.

[Create new restaurant](#)[Register](#)



Hello Restaurant!

name  
jackAndJoe

username  
|

password

repeat password

address

latitude

longitude

Register

Please enter username.



Choose your restaurant and register.

Restaurant MARIBOR

Maribor centro

Okrepčevalnica stari Gril Črno  
Ameti s.p.

Fudo

Cara Mia Toast

Okrepčevalnica Magdalena, Evica  
Muaremi s.p.

Theater café

# Zaključek

V prihodnostjo našo aplikacijo jo lahko razvijamo v več smeri:

- Mobilno aplikacijo
- Dostava
- Vremenska prognoza
- Trenutni promet



Hvala vam za pozornost