

# Cheat sheet

Status code: 200  
Request successfully carried out

Status code: 500  
Database ERROR

Status code: 201  
Resource was created

Status code: 204

Status code: 400  
Validation ERROR

Status code: 404  
Resource doesn't exist

Status code:  
Headers:  
Body:

**GET /login**  
**Accept: application/json**  
Status code: 200  
Headers: Content-Type: application/json  
Body [{}]  
Status code: 400  
Location:Content-Type: application/json  
Body ["User Does not exist"]  
Status code: 500  
\*No body needed"

TheRestaurantTitle  
TheSubTitle

username:

password:

Login

Register

**POST /login**  
**Content-Type: application/json**  
{  
  "username":"entered\_username",  
  "password":"entered\_password",  
}  
Status code: 201  
Location:/home  
Content-Type: application/json  
Body [{}]  
Status code: 500  
Status code: 400  
Location:Content-Type: application/json  
Body ["User Does not exist"]

**GET /home**  
**Accept: application/json**  
Status code: 200  
Headers: Content-Type: application/json  
Body [{}]  
Status code: 500  
Location:Content-Type: application/json  
Body [{}]

Home

My Reservations

My Profile

Make Reservation

Logout

**GET /reservation**  
**Accept: application/json**  
Status code: 200  
Headers: Content-Type: application/json  
Body [{}]  
Status code: 500  
\*No body needed"

Make Reservation

Select table:  

table ID

Select date:  

Date

Number of guests:  

Number of...

Make Reservation

**POST /reservation**  
**Content-Type: application/json**  
{  
  "table\_id":"1",  
  "reservation\_date":"20-03-12",  
  "number\_of\_guests":"4",  
  "user\_id":"logged\_in\_user\_id",  
}  
Status code: 201  
Location:/my-reservations  
Content-Type: application/json  
Body [{}]  
Status code: 500  
"No body needed"  
Status code: 400  
Location:Content-Type: application/json  
Body ["Select date"]

**GET /my-reservations**  
**Accept: application/json**  
Status code: 200  
Headers: Content-Type: application/json  
Body [{}]  
Status code: 500  
Location:Content-Type: application/json  
Body [{}]

My Reservations

Reservation ID

Reservation date:

First Name

Last Name

Phone nr

email@addr.

Reservation Date

Number of Guests

Table Id:

Reservation date:

Cancel Reservation

Cancle Reservation?

YES

No

**DELETE /my-reservations/:id**

Status code: 404  
Resource doesn't exist

Status code: 204  
Request carried out

Status code: 500  
Location:Content-Type: application/json  
Body [{}]  
Database ERROR

**GET /profile**  
**Accept: application/json**  
Status code: 200  
Headers: Content-Type: application/json  
Body [{}]  
Status code: 500  
Location:Content-Type: application/json  
Body [{}]

My Profile

"Username"  
First Name

Last Name

Phone nr

email@addr.

Update Profile

Update profile ?

YES

No

**PUT /profile**  
**Content-Type: application/json**  
{  
  "first\_name":"First Name"  
  "last\_name":"Last Name"  
  "phone\_number":"07301010101",  
  "email\_address":"mynew@email.com"  
  "user\_id": "logged\_in\_user\_id"  
}

Status code: 500  
Location:Content-Type: application/json  
Body [{}]  
Database ERROR

Status code: 400  
Validation ERROR

Status code: 404  
Resource doesn't exist

Status code: 204/(In case of 200, send body)  
Content-Type: application/json  
{  
  "first\_name":"First Name"  
  "last\_name":"Last Name"  
  "phone\_number":"07301010101",  
  "email\_address":"mynew@email.com"  
}

Status code: 400  
Location:Content-Type: application/json  
Body ["Name is to short"]