My Loc

Keep all your places of interest here!

The project offers users a way to keep record of all their places of interest, which they have visited or intent to visit.

On its home page users can see the places ordered in rows by Category, City and Address.

Above these colums we have filter where the users can easily filter only specific places.

Welcome to MyLoc

Keep all your places of interest here!

Home Register Log In

Home: Public Places

<u>Category</u>	<u>City</u>	<u>Address</u>
 (1)	(2)	(3)
Cinema	<u>Sofia</u>	Some address in Sofia
<u>Theatre</u>	<u>Plovdiv</u>	<u>Some address in Plovdiv</u>
<u>Car Service</u>	<u>Varna</u>	<u>Some address in Varna</u>

The project has been implemented both with server and client sides (1 and 2).

```
1 UserRoutes.pm 2 Users.pm 3 [No Name]
.git/ 2
client/
server/ 1
.gitignore
```

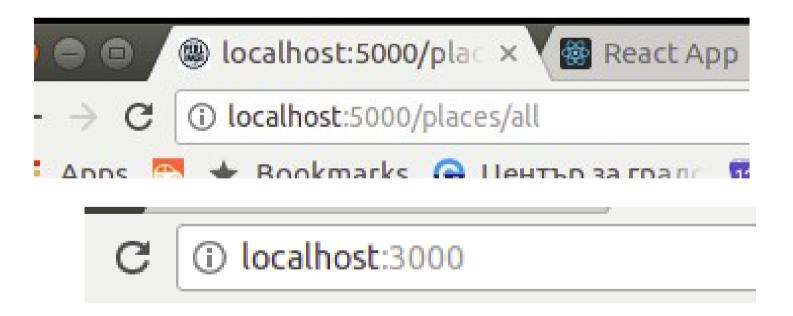
In order to launch it we have to enter the respective directories and run:
plackup -R . /bin/app.psgi for the Dancer2 standalone service
and

npm start for React

```
^C 1 MyLoc git:(master) X plackup -R . bin/app.psgi
```

```
→ my-loc git:(master) X npm start
```

Dander runs on port 5000, and react – 3000.



When clicked on some of the place rows, the places are expanded. Inside the opened tab there is more complete information about the place, if it is private or public, a picture of it, as well as its latitude and longitude coordinates.

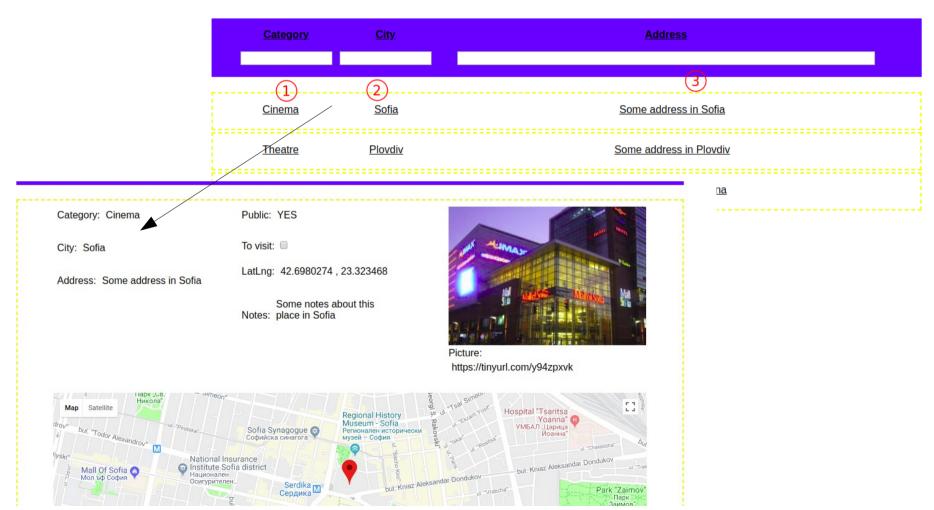
This info cannot be edited when the place is public and on the home page.

Welcome to MyLoc

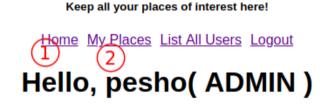
Keep all your places of interest here!

Home Register Log In

Home: Public Places



If the user has logged in as a **USER** or **ADMIN** he / she can edit the places (their own), From the **My places** page. There are displayed both user's private and public pages, but In editable format.



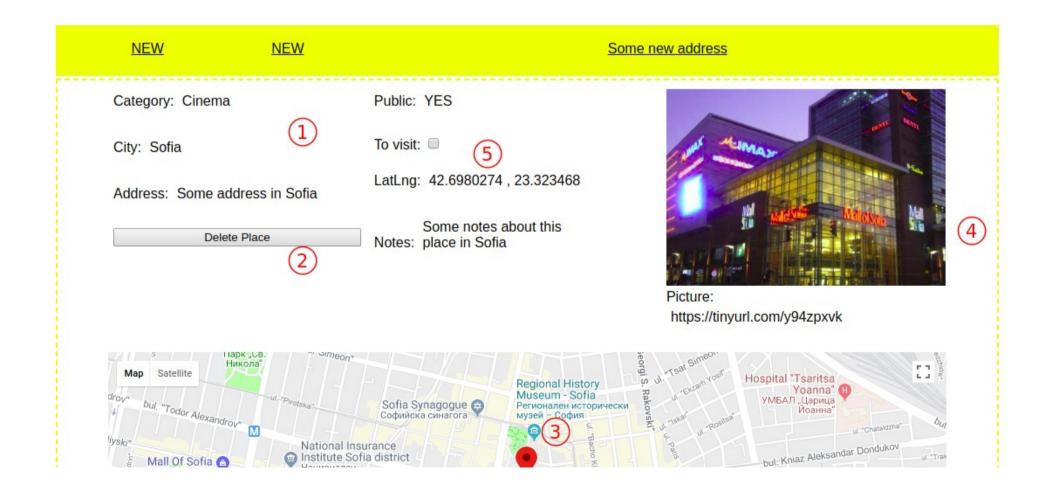
Home: Public Places

<u>Category</u>	<u>City</u>	<u>Address</u>	
<u>Cinema</u>	<u>Sofia</u>	Some address in Sofia	
<u>Theatre</u>	<u>Plovdiv</u>	Some address in Plovdiv	
<u>Car Service</u>	<u>Varna</u>	Some address in Varna	

The user can edit here any of the fields, drag and drop the position of the place marker for more precise localization, change the picture as well as create new places, which can be public and private.

The place can also be deleted from here.

The logged in user can also edit multiple places at once, as well as delete such, before submitting them.



There are three layers of users of the service:

- 1) Unregistered visitor
- 2) Registered visitor
- 3) Admin

Whenever the user has logged in as Admin, he can see the link List All Users. There he can manipulate the other users in bulk: Update them, delete them etc...

Welcome to MyLoc



Hello, pesho(ADMIN)

All Users

USERNAME	PASSWORD	NAME	ROLE	
NEW	NEW	NEW	USER	
pesho	pesho_pass	Pesho Peshev 2	ADMIN	Delete 3
simo	simo_pass	Simo Simov	ADMIN	Delete
ivan	ivan_pass	Ivan Ivanov	USER	Delete
gosho	gosho_pass	Gosho Goshev	USER	Delete
kiro	kiro_password	Kiro Kirov	ADMIN	Delete



Saved...

New users can also be created from here.

Welcome to MyLoc

Keep all your places of interest here!

Home My Places List All Users Logout

Hello, pesho(ADMIN)

All Users

USERNAME	PASSWORD	NAME	ROLE	
NEW	NEW	NEW	USER	
pesho	pesho_pass	Pesho Peshev	ADMIN	Delete
simo	simo_pass	Simo Simov	ADMIN	Delete
ivan	ivan_pass	Ivan Ivanov	USER	Delete
gosho	gosho_pass	Gosho Goshev	USER	Delete
kiro	kiro_password	Kiro Kirov	ADMIN	Delete
atanas	atanas_pass	Atanas Atanasov	USER	Delete

Saved...

Whenever is any manipulation on the other users, the Saved / Unsaved button becomes red. It has to be clicked in order to confirm the manipulations.

Welcome to MyLoc

Keep all your places of interest here!

Home My Places List All Users Logout

Hello, pesho(ADMIN)

All Users

USERNAME	PASSWORD	NAME	ROLE	
NEW	NEW	NEW	USER	
pesho	pesho_pass	Pesho Peshev	ADMIN	Delete
simo1	simo_pass	Simo Simov	ADMIN	Delete
ivan	ivan_pass	Ivan Ivanov	USER	Delete
gosho	gosho_pass	Gosho Goshev	USER	Delete
kiro	kiro_password	Kiro Kirov	ADMIN	Delete



The project has also login and registration pages. Whenever invalid information Is entered, error or info messages are displayed.

Welcome to MyLoc

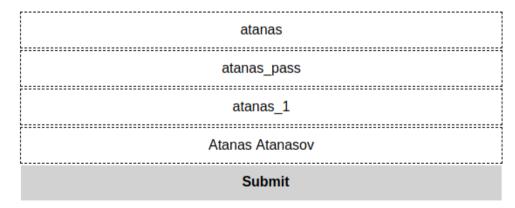
Keep all your places of interest here!



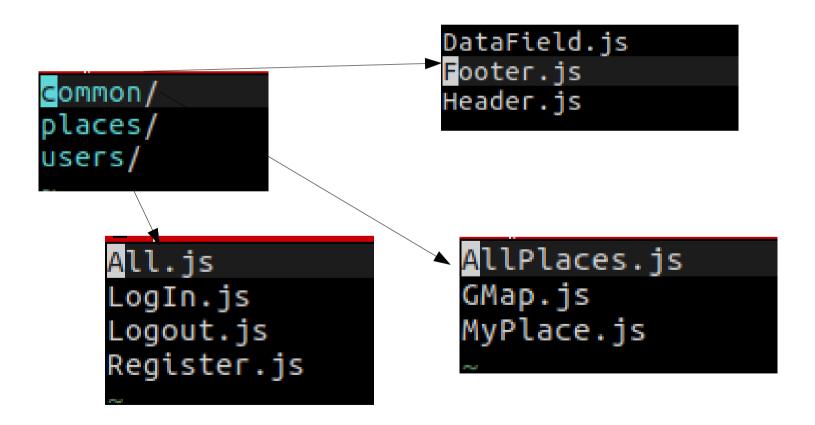
Home Register Log In

Info: PASSWORD AND REPEATPW don't match

Register



The project has been structured in components. Apart from the main App component, we have also common (DataField, Footer, Header), Users (All, LogIn, Logout, Register) and Places (AllPlaces, Gmap and MyPlace).



That's all!

Thanks!