

Problem statement:

Create basic profile view portal where user can:

- Login if he has account or
- Create an account and then login into portal.

User should be able to view and edit profile information after login.

For login, register, view user and update user, use the api(s) available on <https://api.a2zonrent.com>.

Login:

[POST]

/api/login

request:

```
{
  username: String,
  password: String
}
```

response:

```
{
  status: "success" or "error"
  result: {
    token: jwt_token, // you might need to decode it to read values if required
    userId: user_id // This can be used to make any user calls
  }
}
```

Register:

[POST]

/api/register

request:

```
{
  username: String,
  firstname: String,
  lastname: String,
  email: String,
  // to not need invite code
  nocode: true,
  password: String
}
```

response:

```
{
  status: "success" or "error",
  result: created_user_obj
}
```

View user:

[GET]

/api/users/:id

e.g.

/api/users/32525252

response:

```
{
  stauts: "success",
  result: user_details_obj
}
```

Update user:

[PUT]

/api/users/:id

request:

user_obj_to_update

e.g.

```
{
  email: "changed_email",
  firstname: "changed first name"
}
```

For testing you might also need to delete user

Delete user:

[DELETE]

/api/users/:id

response:

```
{
  status: "success"
}
```

Tools you should use:

Angular: 1.5.x

You can use other tools also as you see fit.

For making view, update and delete calls, you also need to provide authtoken which you receive in login api

Sample:

`/api/users/:id?authtoken=token_received_in_login`

Create a GitHub repo for showcase the progress and demo.