In this project I use Django Rest Framework to create event manager app.

The path to execute each service is as below:

To register user   (post) localhost/user/register/

The output:
```
{
      "id": 6,
      "username": "user6",
      "first_name": "name6",
      "last_name": "lastname6"
}
```

To login in account   (post) localhost/user/login/

The output:
```
{
"refresh":
"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ0b2tlbl90eXBlIjoicmVmcmVzaCIsImV4c
CI6MTY4MjUyODMyNSwiaWF0IjoxNjgyNDQxOTI1LCJqdGkiOiJhOWE5MzZiYjU2OTA0
MTAzODAyMzAxN2JjMTFmYTNmOSIsInVzZXJfaWQiOjIsInVzZXJuYW1lIjoidXNlcjEifQ.z
HDdsXmZuXPqk7yXU3zWNcUuwP9Il3bMMkIRTjEtDNs",
"access":
"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ0b2tlbl90eXBlIjoiYWNjZXNzIiwiZXhwIjox
NjgyNDQ1NTI1LCJpYXQiOjE2ODI0NDE5MjUsImp0aSI6IjI2ZjIyZTNhMDQwYjQ1NTZiY
WYzMTNmOWFkNTk2NWJhIiwidXNlcl9pZCI6MiwidXNlcm5hbWUiOiJ1c2VyMSJ9.35O
htYUDKM1NK_LM1KX64qFNz-PIHQb7B0xZtUUuIjl"
}
```

To see list of events   (get) localhost/eventManager/events/

The output:
```
[
{
      "name": "event",
      "description": "this is event 1",
      "startDate": "2023-04-30T16:02:06Z",
      "endDate": "2023-05-30T16:02:15Z",
      "creator": 1
},
{
      "name": "event2",
      "description": "this is event2",
```

```
        "startDate": "2024-01-01T00:00:00Z",
        "endDate": "2024-02-02T00:00:00Z",
        "creator": 1
},
]
```

To edit your event (put) localhost/eventManager/events/id/
The output when the user and creator are different:
"You are not authorized to change this event."

To create event (post) localhost/eventManager/events/
The output:
```
{
        "name": "event6",
        "description": "this is event3",
        "startDate": "2024-01-01T00:00:00Z",
        "endDate": "2024-02-02T00:00:00Z",
        "creator": 2
}
```

To delete event (delete) localhost/eventManager/events/id/

To see registered event (get)   localhost/'attendance/'
```
[
{
        "event": 2,
        "attendee": 2,
        "is_attending": true
}
]
```

To register to event (post) localhost/'attendance/id'

to unregiter event (delete) localhost/'attendance/id'