### Users - <a href="http://localhost:8080">http://localhost:8080</a>, baza na 5432 - 35.228.18.253:8080

- Id
- FirstName
- LastName
- Address
- Email
- inUse
- DateOfBirth
- Rents

Get: localhost:8080/v1/users/ - vrne vse userje

Get: localhost:8080/v1/users/filtered?offset=1&limit=10 - users filtering

Get: localhost:8080/v1/users/1 - vrne user z ID 1 Post: localhost:8080/v1/users/ - ustvari userja Put: localhost:8080/v1/users/1 - posodobi userja 1 Delete: localhost:8080/v1/users/1 - zbriše userja 1

Put: localhost:8080/v1/users/1/rent/2 - user 1 renta bike 2

Put: localhost:8080/v1/users/1/return/2/3 - user 1 vrne bike 2 na map 3

Get: localhost:8080/v1/users/pay/1 - user 1 plača subscription

Get: localhost:8080/v1/users/subscribed/1 - Ali ima user 1 subscription

DONEZO - 0 todo

# Rents - <a href="http://localhost:8081">http://localhost:8081</a>, baza na 5433 - 35.228.145.26:8081

- Id
- LatitudeOfRent
- LongitudeOfRent
- LatitudeOfReturn
- LongitudeOfReturn
- DateOfRent
- DateOfReturn
- Bikeld
- Userld

Get: localhost:8081/v1/rents/- vrne vse rente

Get: localhost:8081/v1/rents/test - vrne testne podatke

Get: localhost:8081/v1/rents/1 - vrne rent ID 1

Get: localhost:8081/v1/rents/filtered?offset=1&limit=10 - rents filtering

Post: localhost:8081/v1/rents/ - naredi nov rent Post: localhost:8081/v1/rents/rentabike/1/2 - user 1 si sposodi biciku 2

Put: localhost:8081/v1/rents/returnabike/1/2/3 - user 1 vrne rent 2 na map 3

Put: localhost:8081/v1/rents/1 - posodobi rent 1 Delete: localhost:8081/v1/rents/1 - izbriše rent 1

DONEZO - 0 todo

# Bikes - <a href="http://localhost:8082">http://localhost:8082</a>, baza na 5434 - 35.228.154.140:8082

- Id
- Latitude
- Longitude

- Mapld
- Status

Get: localhost:8082/v1/bikes - vrne vsa kolesa Get: localhost:8082/v1/bikes/1 - vrne kolo z ID 1

Get: localhost:8082/v1/bikes/46.050242&14.4691958 - vrne IDje vseh koles na teh koordinatah

Post: localhost:8082/v1/bikes - doda novo kolo Put: localhost:8082/v1/bikes/1 - posodobi kolo 1

Patch: localhost:8082/v1/bikes/1/taken - nekdo si sposodi kolo z ID 1

Put: localhost:8082/v1/bikes/1/free/46.050242&14.4691958 - nekdo vrne kolo na teh koordinatah

Delete: localhost:8082/v1/bikes/1 - izbriše kolo 1

DONEZO - 0 todo

### Payments - <a href="http://localhost:8083">http://localhost:8083</a>, baza na 5435 - 35.228.153.117:8083

- Id
- DateOfPayment
- EndOfSubscription
- Subscription
- Userld

Get: localhost:8083/v1/payments - vrne vse paymentse Get: localhost:8083/v1/payments/1 - vne payment z ID 1 Post: localhost:8083/v1/payments - doda nov payment

Post: localhost:8083/v1/payments/pay/1 - obkljuka userja z ID 1 da je plačal za 30 dni

Put: localhost:8083/v1/payments/1 - posodobi obstoječi payment

Put: localhost:8083/v1/payments/subscribed/1 - preveri, Ali ima user 1 plačano naročnino Get: localhost:8083/v1/payments/subscribed/1 - preveri, Ali ima user 1 plačano naročnino -->

depricated

Delete: localhost:8083/v1/payments/1 - izbriše payment

DONEZO - 0 todo

#### Map - http://localhost:8084, baza na 5436 - 35.228.252.155:8084

- Id
- Latitude
- Longitude
- LocationString
- LocationName
- NumberOfAvailableBikes

Get: localhost:8084 - prikaže GUI z mapo lokacij

Get: localhost:8084/v1/map/ - vrne vse lokacije za izposojo Get: localhost:8084/v1/map/1 - vrne lokacijo, ki ima ID 1

Post: localhost:8084/v1/map/ - doda novo lokacijo

Put: localhost:8084/v1/map/1 - posodobi obstoječo lokacijo Delete: localhost:8084/v1/map/1 - izbriše obstoječo lokacijo Vsi klici so v git dokumentaciji kot json za izvoz v postman.

DONEZO - 0 todo

# Notifications - <a href="http://localhost:8085">http://localhost:8085</a>, ni baze - 35.228.188.52:8085

(Ni baze, ne nucamo, getamo userjeu subskribšn in najbližji pointe glede na njegovo lokacijo)

- NearbyLocationName
- NearbyLocationLatitude
- NearbyLocationLongitude
- RemaingUserSubscriptionDays
- MapEntityList
- User

Get: localhost:8085/v1/notifications/ - testni klic

Get: localhost:8085/v1/notifications/1/46.050240&14.4691958 - vrne notification info (če ima aktiven subscription in koliko časa mu še traja + najbližji point + id-je koles na njemu) Vsi klici so v git dokumentaciji kot json za izvoz v postman.

DONEZO - 0 todo

ETCD - <a href="http://localhost:2379">http://localhost:2379</a>, ni baze - <a href="http://localhost:2379">35.228.68.17:2379</a>

**DEMO CASE: - glej postman requeste**