

Hw3: RESTfull - Resources, URIs, operations

INDEX

1. Documentation
2. Testing in Postman

DOCUMENTATION

/owners - show all the owners

Method: GET

Status code: 200 – ok, 400 – bad request

/owners/:ownerId/cars/:carId/plate - modify the plate of a specific car of a specific owner

Method: PUT

Status code: 200 – ok, 400 – bad request

/owners/:ownerId/places - add set of places to a specific owner

Method: POST

Status code: 200 – ok, 400 – bad request

/owners/:ownerId/cars - delete all the cars of a specific owner

Method: DELETE

Status code: 200 – ok, 400 – bad request

TESTING IN POSTMAN

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localhost:8 localhost:8 localhost:8 localhost:8 localhost:8 localhost:8 + ... No Environment 👁️ ⚙️

GET localhost:8083/owners Params Send Save

Authorization Headers Body Pre-request Script Tests Code

Type No Auth

Body Cookies Headers (4) Test Results Status: 200 OK Time: 58 ms

Pretty Raw Preview Text 📄 🔍

```
1 {"owner1":{"places":[{"placeName":"We Care Auto Repair"},"cars":[{"carId":"c1","plate":"2565EJT"}, {"carId":"c2","plate":"5625GTD"}]},
2  "owner2":{"places":[{"placeName":"Car Doctor"},"cars":[{"carId":"c3","plate":"JK Rowling"}, {"carId":"c4","plate":"5628MKS"}]},
3  "owner3":{"places":[{"placeName":"AutoMed Mechanics"},"cars":[{"carId":"c5","plate":"8923LMS"}, {"carId":"c6","plate":"9273LCV"}]}}
```

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PUT localhost:8083/owners/owner1/cars/c1/plate Params Send Save

Authorization Headers (1) Body Pre-request Script Tests Code

☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary JSON (application/json)

1 "6777AAA"

Body Cookies Headers (4) Test Results Status: 200 OK Time: 72 ms

Pretty Raw Preview Text 📄 🔍

```
1 {"owner1":{"places":[{"placeName":"We Care Auto Repair"},"cars":[{"carId":"c1","plate":"6777AAA"}, {"carId":"c2","plate":"5625GTD"}]},
  "owner2":{"places":[{"placeName":"Car Doctor"},"cars":[{"carId":"c3","plate":"JK Rowling"}, {"carId":"c4","plate":"5628MKS"}]}
  "owner3":{"places":[{"placeName":"AutoMed Mechanics"},"cars":[{"carId":"c5","plate":"8923LMS"}, {"carId":"c6","plate":"9273LCV"}]}}
```

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localhost:8 localhost:8 localhost:8 localhost:8 localhost:8 localhost:8 + ... No Environment

POST localhost:8083/owners/owner2/places Params Send Save

Authorization Headers (1) Body Pre-request Script Tests Code

form-data x-www-form-urlencoded raw binary JSON (application/json)

```
1 [{"placeName": "Ignition Auto Inc."}, {"placeName": "Hank's Garage"}]
```

Body Cookies Headers (4) Test Results Status: 200 OK Time: 73 ms

Pretty Raw Preview Text

```
1 {"owner1":{"places":[{"placeName": "We Care Auto Repair"}], "cars":[{"carId": "c1", "plate": "6777AAA"}, {"carId": "c2", "plate": "5625GTD"}]}, "owner2":{"places":[{"placeName": "Car Doctor"}, {"placeName": "Ignition Auto Inc."}, {"placeName": "Hank's Garage"}], "cars":[{"carId": "c3", "plate": "JK Rowling"}, {"carId": "c4", "plate": "5628MKS"}]}, "owner3":{"places":[{"placeName": "AutoMed Mechanics"}], "cars":[{"carId": "c5", "plate": "8923LMS"}, {"carId": "c6", "plate": "9273LCV"}]}}
```

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localhost:8 localhost:8 localhost:8 localhost:8 localhost:8 localhost:8 + ... No Environment

DELETE localhost:8083/owners/owner3/cars Params Send Save

Authorization Headers Body Pre-request Script Tests Code

Type No Auth

Body Cookies Headers (4) Test Results Status: 200 OK Time: 22 ms

Pretty Raw Preview Text

```
1 {"owner1":{"places":[{"placeName": "We Care Auto Repair"}], "cars":[{"carId": "c1", "plate": "6777AAA"}, {"carId": "c2", "plate": "5625GTD"}]}, "owner2":{"places":[{"placeName": "Car Doctor"}, {"placeName": "Ignition Auto Inc."}, {"placeName": "Hank's Garage"}], "cars":[{"carId": "c3", "plate": "JK Rowling"}, {"carId": "c4", "plate": "5628MKS"}]}, "owner3":{"places":[{"placeName": "AutoMed Mechanics"}]}}
```