{··}
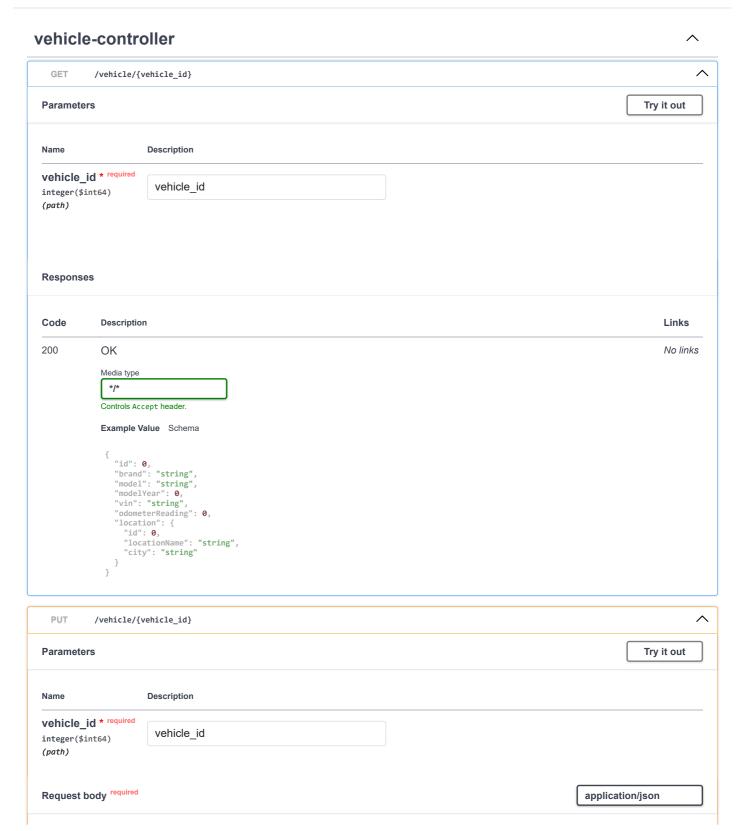
/v3/api-docs   Explore

OpenAPI definition v0   OAS 3.0

/v3/api-docs
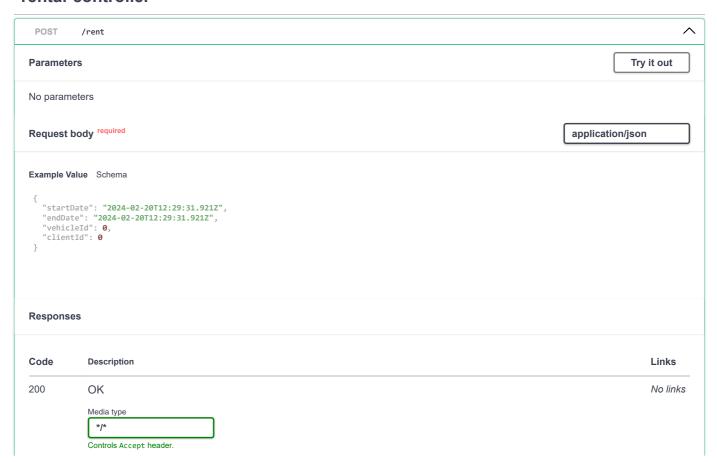
Servers

http://localhost:8080 - Generated server url

vehicle-controller   ⌃

| GET | /vehicle/{vehicle_id} | ⌃ |

Parameters   Try it out

Name	Description
vehicle_id * required integer($int64) *(path)*	vehicle_id

Responses

Code	Description	Links
200	OK	*No links*

Media type

/

Controls `Accept` header.

Example Value   Schema

```
{
  "id": 0,
  "brand": "string",
  "model": "string",
  "modelYear": 0,
  "vin": "string",
  "odometerReading": 0,
  "location": {
    "id": 0,
    "locationName": "string",
    "city": "string"
  }
}
```

| PUT | /vehicle/{vehicle_id} | ⌃ |

Parameters   Try it out

Name	Description
vehicle_id * required integer($int64) *(path)*	vehicle_id

Request body required   application/json

Example Value   Schema

```
{
  "brand": "string",
  "model": "string",
  "modelYear": 0,
  "vin": "stringstringstrin",
  "odometerReading": 0,
  "locationId": 0
}
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
{
  "id": 0,
  "brand": "string",
  "model": "string",
  "modelYear": 0,
  "vin": "string",
  "odometerReading": 0,
  "location": {
    "id": 0,
    "locationName": "string",
    "city": "string"
  }
}
```

DELETE   `/vehicle/{vehicle_id}`   ∧

Parameters

[Try it out]

Name	Description
vehicle_id * required `integer($int64)` *(path)*	vehicle_id

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
true
```

POST   `/vehicle`   ∧

Parameters

[Try it out]

No parameters

Request body ^{required}   application/json

Example Value   Schema

```
{
  "brand": "string",
  "model": "string",
  "modelYear": 0,
  "vin": "stringstringstrin",
  "odometerReading": 0,
  "locationId": 0
}
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
{
  "id": 0,
  "brand": "string",
  "model": "string",
  "modelYear": 0,
  "vin": "string",
  "odometerReading": 0,
  "location": {
    "id": 0,
    "locationName": "string",
    "city": "string"
  }
}
```

rental-controller   ⌃

POST	/rent	⌃

Parameters   Try it out

No parameters

Request body ^{required}   application/json

Example Value   Schema

```
{
  "startDate": "2024-02-20T12:29:31.921Z",
  "endDate": "2024-02-20T12:29:31.921Z",
  "vehicleId": 0,
  "clientId": 0
}
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Code	Description	Links

Example Value   Schema

```
{
  "id": 0,
  "startDate": "2024-02-20T12:29:31.922Z",
  "endDate": "2024-02-20T12:29:31.922Z",
  "isFinished": true,
  "vehicle": {
    "id": 0,
    "brand": "string",
    "model": "string",
    "modelYear": 0,
    "vin": "string",
    "odometerReading": 0,
    "location": {
      "id": 0,
      "locationName": "string",
      "city": "string"
    }
  },
  "client": {
    "id": 0,
    "name": "string",
    "identificationNumber": "string"
  },
  "review": {
    "id": 0,
    "comment": "string",
    "rating": 0,
    "rental": "string"
```

DELETE   /rent/{rentalId}   ⌃

Parameters   [Try it out]

Name	Description
rentalId * required integer($int64) (path)	rentalId

Responses

Code	Description	Links
200	OK	*No links*

PATCH   /rent/{rentalId}   ⌃

Parameters   [Try it out]

Name	Description
rentalId * required integer($int64) (path)	rentalId

Responses

Code	Description	Links
200	OK	*No links*

Media type

`*/*`

Controls `Accept` header.

Code	Description	Links

Example Value   Schema

```
{
  "id": 0,
  "startDate": "2024-02-20T12:29:31.926Z",
  "endDate": "2024-02-20T12:29:31.926Z",
  "isFinished": true,
  "vehicle": {
    "id": 0,
    "brand": "string",
    "model": "string",
    "modelYear": 0,
    "vin": "string",
    "odometerReading": 0,
    "location": {
      "id": 0,
      "locationName": "string",
      "city": "string"
    }
  },
  "client": {
    "id": 0,
    "name": "string",
    "identificationNumber": "string"
  },
  "review": {
    "id": 0,
    "comment": "string",
    "rating": 0,
    "rental": "string"
```

employee-controller ⌃

GET   /employee ⌃

Parameters   Try it out

Name	Description
locationId *integer($int64)* *(query)*	locationId

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```
Controls `Accept` header.

Example Value   Schema

```
[
  {
    "id": 0,
    "name": "string",
    "identificationNumber": "string",
    "companyRole": "string",
    "location": {
      "id": 0,
      "locationName": "string",
      "city": "string"
    }
  }
]
```

POST   /employee ⌃

Parameters   Try it out

No parameters

Request body required   application/json

Example Value   Schema

```
{
  "name": "string",
  "identificationNumber": "string",
  "companyRole": "string",
  "locationId": 0
}
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```
Controls Accept header.

Example Value   Schema

```
{
  "id": 0,
  "name": "string",
  "identificationNumber": "string",
  "companyRole": "string",
  "location": {
    "id": 0,
    "locationName": "string",
    "city": "string"
  }
}
```

DELETE   /employee/{employeeId}   ⌃

Parameters   Try it out

Name	Description
employeeId * required integer($int64) *(path)*	employeeId

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```
Controls Accept header.

Example Value   Schema

```
true
```

client-controller   ⌃

GET   /client   ⌃

Parameters   Try it out

No parameters

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
[
  {
    "id": 0,
    "name": "string",
    "identificationNumber": "string"
  }
]
```

POST   **/client**   ⌃

Parameters   Try it out

No parameters

Request body ^{required}   application/json

Example Value   Schema

```
{
  "name": "string",
  "identificationNumber": "string"
}
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
*/*
```

Controls `Accept` header.

Example Value   Schema

```
{
  "id": 0,
  "name": "string",
  "identificationNumber": "string"
}
```

DELETE   **/client/{clientId}**   ⌃

Parameters   Try it out

Name	Description
clientId * required integer($int64) *(path)*	clientId

Responses

Code	Description	Links
200	OK	*No links*

Schemas

VehicleInputModel   {
    brand*   string
                         maxLength: 50
                         minLength: 2
    model*   string
                         maxLength: 50
                         minLength: 2
    modelYear*   integer($int32)
    vin*   string
                         maxLength: 17
                         minLength: 17
    odometerReading* integer($int32)
    locationId*   integer($int64)
}

LocationOutputModel   {
    id   integer($int64)
    locationName   string
    city   string
}

VehicleOutputModel   {
    id   integer($int64)
    brand   string
    model   string
    modelYear   integer($int32)
    vin   string
    odometerReading   integer($int32)
    location
        LocationOutputModel   {
           id   integer($int64)
           locationName   string
           city   string
        }
}

RentalInputModel   {
    startDate*   string($date-time)
    endDate*   string($date-time)
    vehicleId*   integer($int64)
    clientId*   integer($int64)
}

ClientOutputModel   {
    id   integer($int64)
    name   string
    identificationNumber string
}

RentalOutputModel   {
    id   integer($int64)
    startDate   string($date-time)
    endDate   string($date-time)
    isFinished   boolean
    vehicle
            VehicleOutputModel   {
              id   integer($int64)
              brand   string
              model   string
              modelYear   integer($int32)
              vin   string
              odometerReading   integer($int32)
              location
                      LocationOutputModel   {
                        id   integer($int64)
                        locationName   string
                        city   string
                      }
            }
    client
            ClientOutputModel   {
              id   integer($int64)
              name   string
              identificationNumber   string
            }
    review
            ReviewOutputModel   {
              id   integer($int64)
              comment   string
              rating   integer($int32)
              rental
                      {...}
            }
}

ReviewOutputModel   {
    id   integer($int64)
    comment   string
    rating   integer($int32)
    rental
            {...}
}

EmployeeInputModel   {
    name*   string
                    maxLength: 50
                    minLength: 3
    identificationNumber*   string
                    maxLength: 15
                    minLength: 5
    companyRole*   string
                    maxLength: 30
                    minLength: 2
    locationId*   integer($int64)
}

EmployeeOutputModel   {
    id   integer($int64)
    name   string
    identificationNumber   string
    companyRole   string
    location
            LocationOutputModel   {
              id   integer($int64)
              locationName   string
              city   string
            }
}

ClientInputModel   {
    name*   string
                    maxLength: 50
                    minLength: 3
    identificationNumber*   string
                    maxLength: 15
                    minLength: 5
}