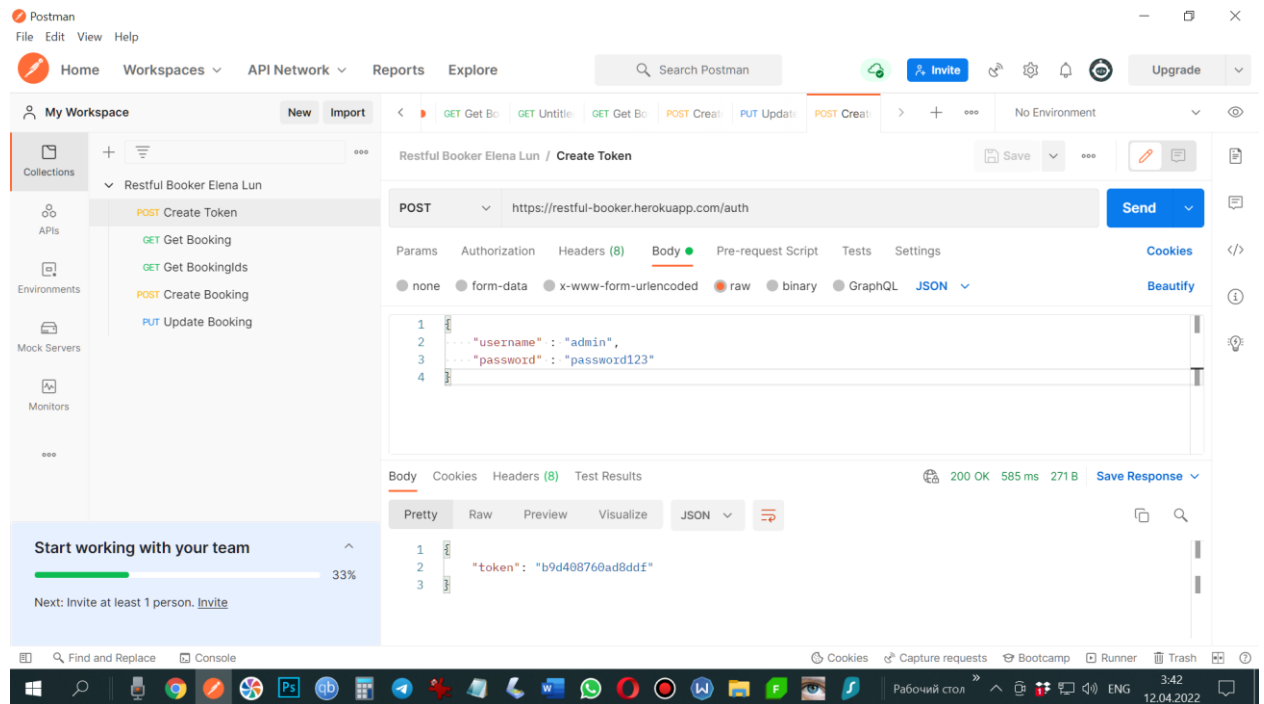
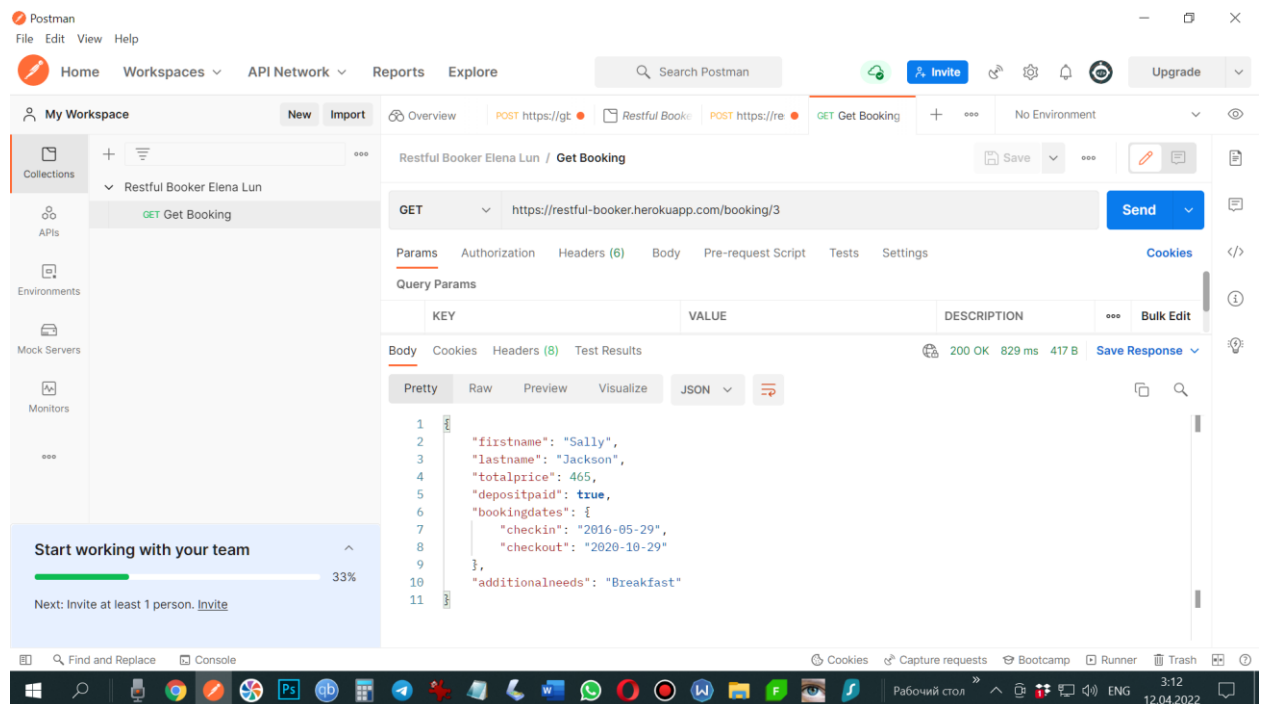


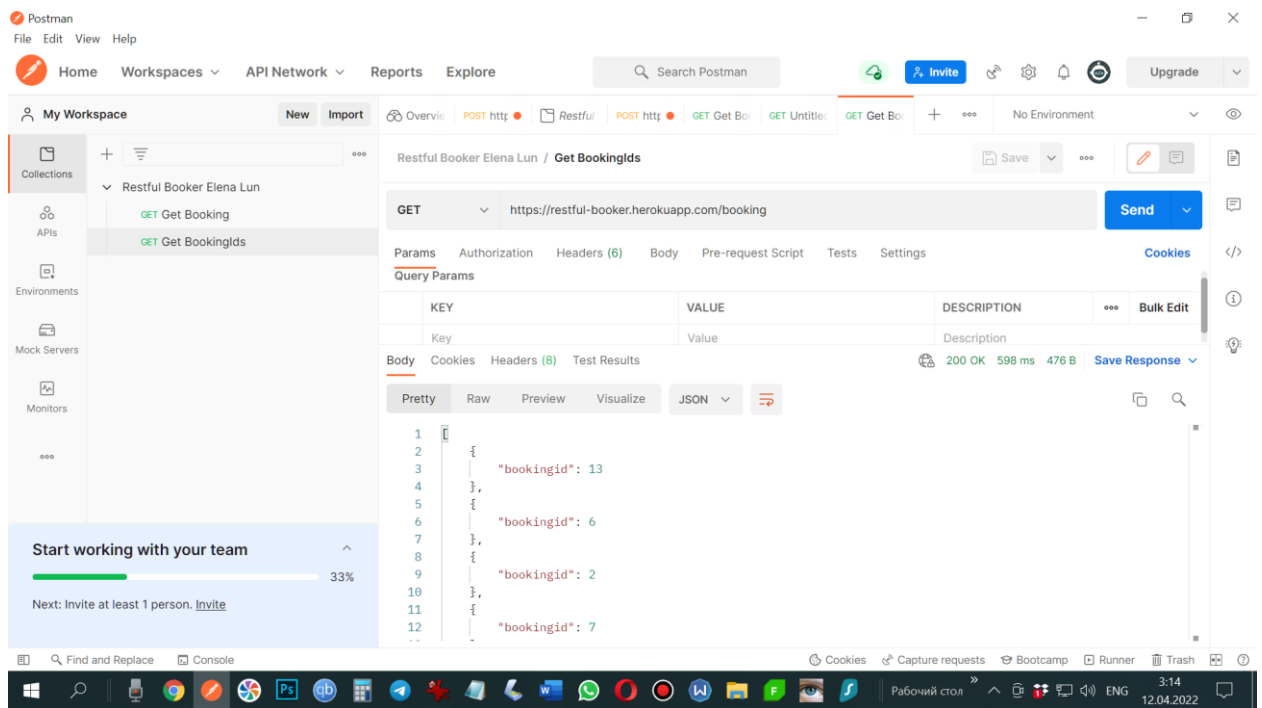
1. 3anpoc Create Token



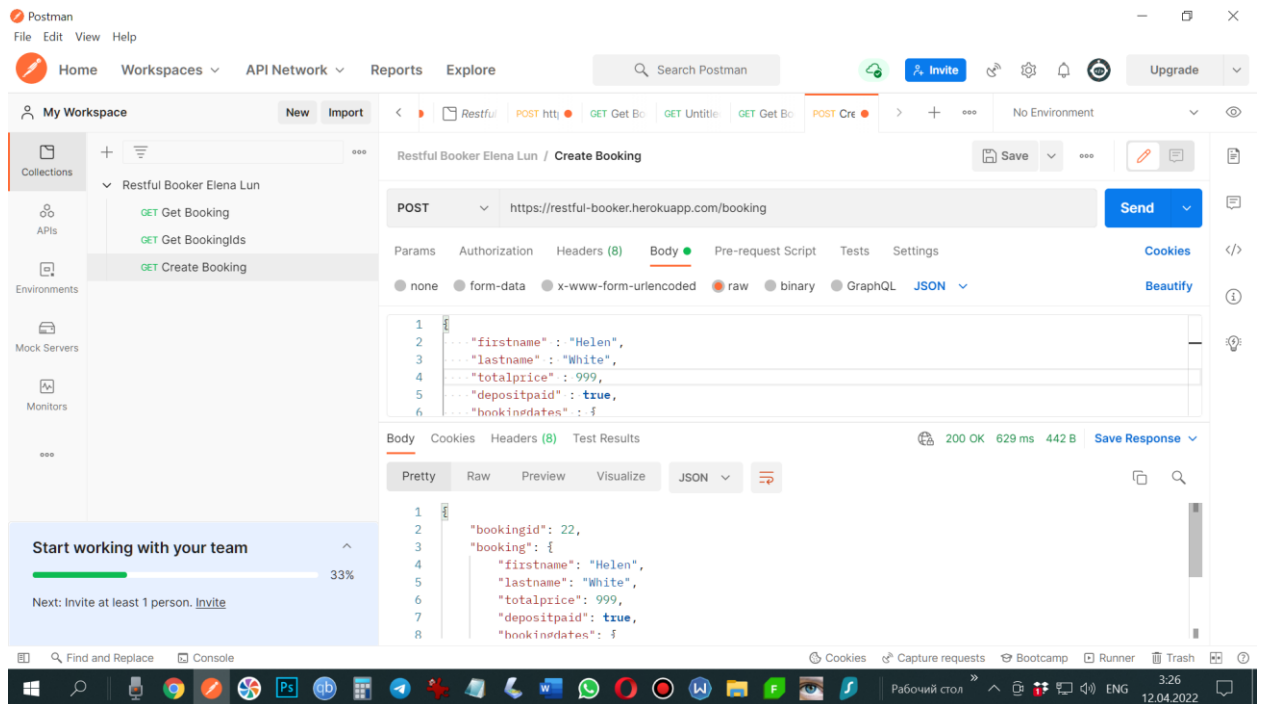
2. 3anpoc Get Booking



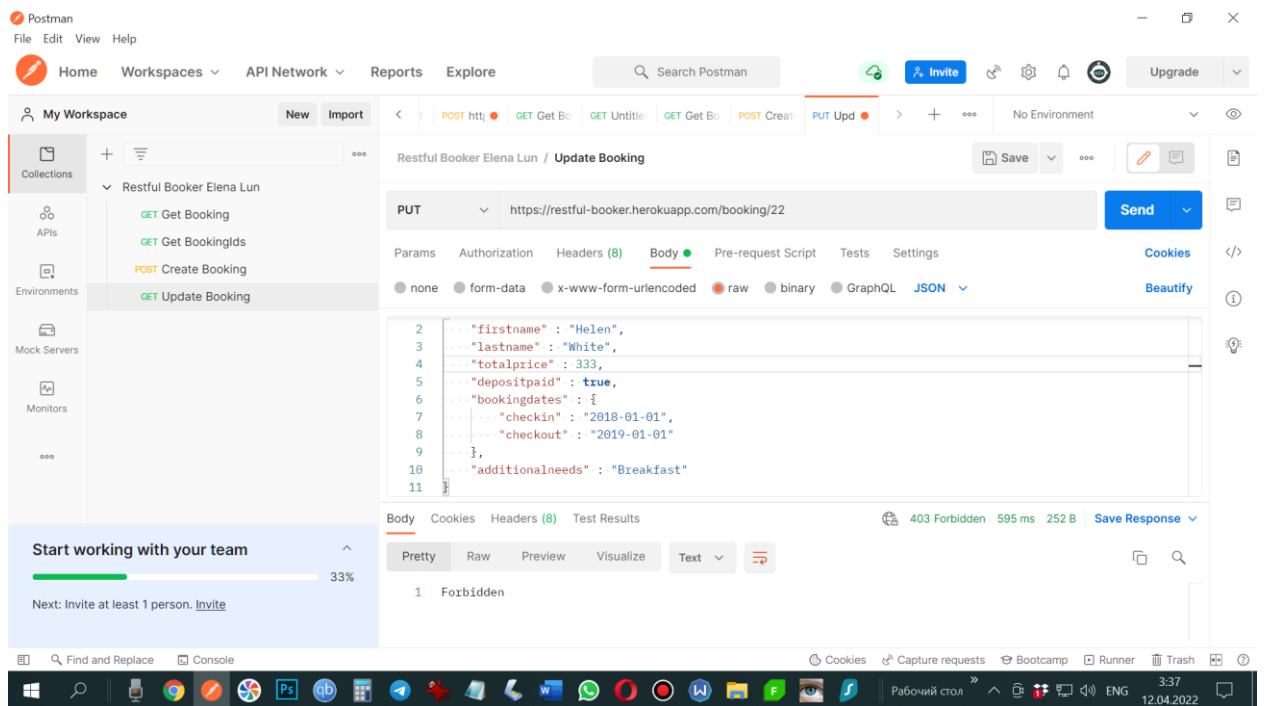
3. 3anpoc Get BookingIds



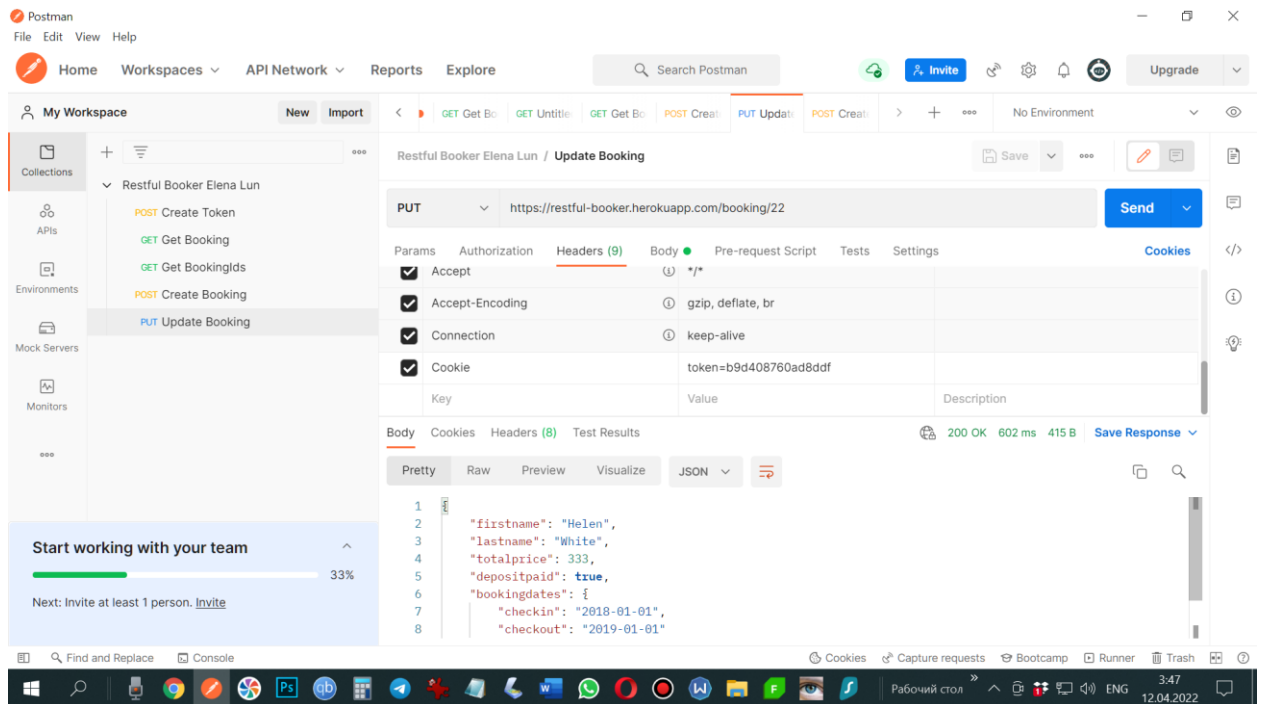
4. Запрос Create Booking



4. Запрос Update Booking, ошибка 403 Forbidden



Запрос Update Booking без ошибки



5. Запрос Partial Update Booking

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Restful Booker Elena Lun / Partial Update Booking

PATCH https://restful-booker.herokuapp.com/booking/11

Send

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies

Accept-Encoding Connection Cookie

gzip, deflate, br keep-alive token=e14f54c7805e43c

Key Value Description

Body Cookies Headers (8) Test Results

200 OK 175 ms 415 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "firstname": "Helen",
3   "lastname": "White",
4   "totalprice": 333,
5   "depositpaid": true,
6   "bookingdates": {
7     "checkin": "2018-01-01",
8     "checkout": "2019-01-01"
9   },
10  "additionalneeds": "Breakfast"
}
```

Start working with your team

Next: Invite at least 1 person. [Invite](#)

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3:56 12.04.2022

Запрос Partial Update Booking с сокращенным телом

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PATCH https://restful-booker.herokuapp.com/booking/11

Send

Params Authorization Headers (9) Body Pre-request Script Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

```
1 {
2   "totalprice": 333
3 }
```

Body Cookies Headers (8) Test Results

200 OK 608 ms 415 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "firstname": "Helen",
3   "lastname": "White",
4   "totalprice": 333,
5   "depositpaid": true,
6   "bookingdates": {
7     "checkin": "2018-01-01",
8     "checkout": "2019-01-01"
9   },
10  "additionalneeds": "Breakfast"
}
```

Start working with your team

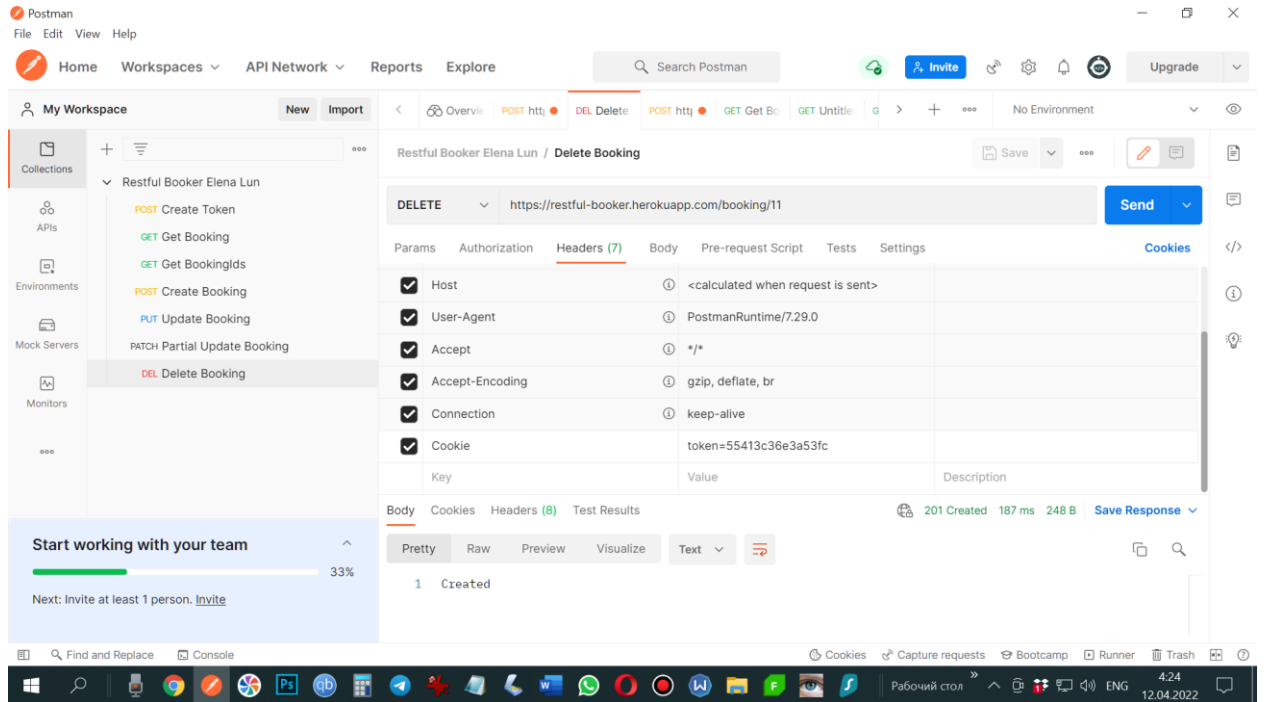
Next: Invite at least 1 person. [Invite](#)

Find and Replace Console

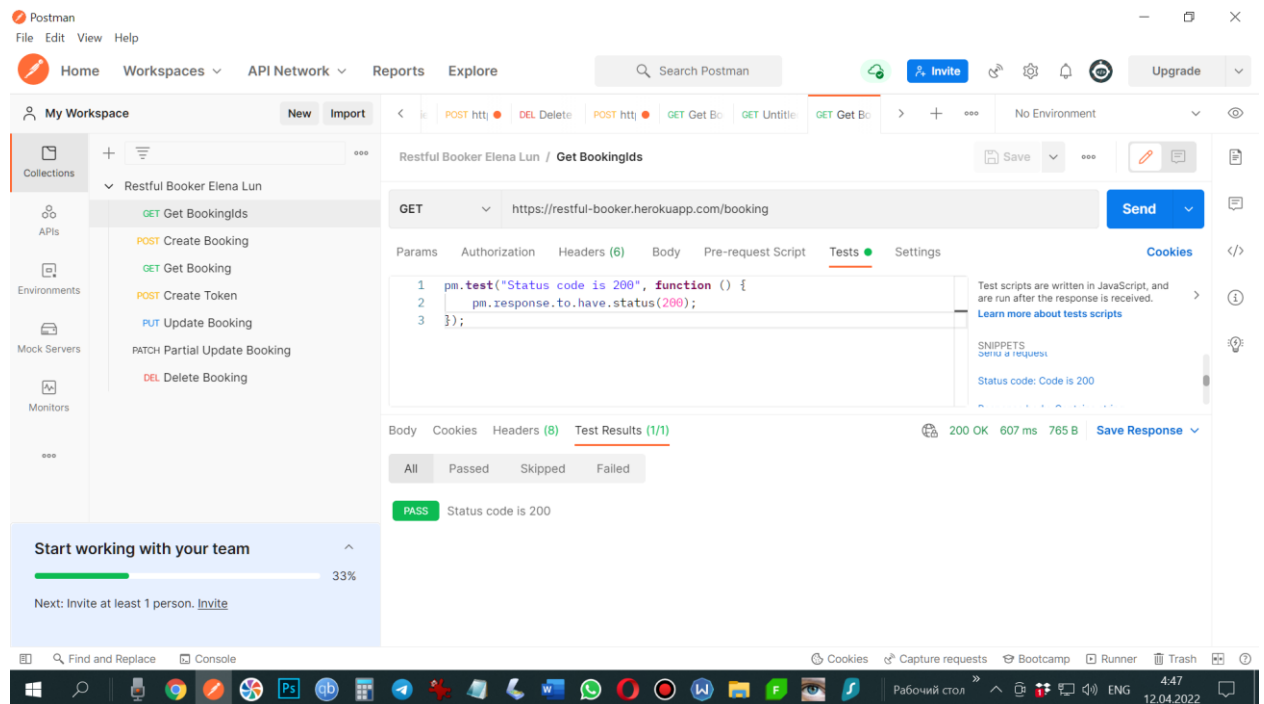
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4:01 12.04.2022

6. Запрос Delete Booking



Проверка на статус ответа 200



Проверка на статус ответа 201

The screenshot shows the Postman application interface. On the left, the 'My Workspace' sidebar lists a collection 'Restful Booker Elena Lun' with several API endpoints. The main panel displays a GET request to 'https://restful-booker.herokuapp.com/booking'. The 'Tests' tab is active, showing a JavaScript test script:

```
1 pm.test("Status code is 200", function () {  
2   pm.response.to.have.status(201);  
3 });
```

 The test results at the bottom show a failure: 'FAIL Status code is 200 | AssertionError: expected response to have status code 201 but got 200'. The status bar at the bottom indicates '200 OK 606 ms 765 B'.

Проверка на статус ответа 404

The screenshot shows the Postman application interface with the same GET request. The 'Tests' tab is active, and the test script has been updated to:

```
1 pm.test("Status code is 200", function () {  
2   pm.response.to.have.status(404);  
3 });
```

 The test results at the bottom show a failure: 'FAIL Status code is 200 | AssertionError: expected response to have status code 404 but got 200'. The status bar at the bottom indicates '200 OK 177 ms 765 B'.

Сохранение bookingId в переменную и token в переменную

The screenshot shows the Postman interface with a REST client request configured. The request is a POST to `https://restful-booker.herokuapp.com/booking`. The test script in the 'Tests' tab is as follows:

```
1 var jsonData = pm.response.json();
2
3 pm.collectionVariables.set("bookingId", jsonData.bookingid);
```

The response body is displayed in the 'Body' tab, showing a JSON object with the following structure:

```
{
  "bookingid": 45,
  "booking": {
    "firstname": "Helen",
    "lastname": "White",
    "totalprice": 999,
    "depositpaid": true,
    "bookingdates": {
      "checkin": "2018-01-01",
      "checkout": "2019-01-01"
    }
  }
}
```

The status of the request is 200 OK, 617 ms, 442 B.

The screenshot shows the Postman interface with the 'Variables' tab selected. It displays a table of collection variables:

VARIABLE	INITIAL VALUE	CURRENT VALUE	Persist All	Reset All
<input checked="" type="checkbox"/> bookingId		45		
Add a new variable				

A notification message at the bottom states: "Use variables to reuse values and protect sensitive data. Store sensitive data in variable type secret to keep its values masked on the screen. Learn more about variable type. Work with the current value of a variable to prevent sharing sensitive values with your team. Learn more about variable values."

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Restful Booker Elena Lun

GET Get Bookings

POST Create Booking

GET Get Booking

POST Create Token

PUT Update Booking

PATCH Partial Update Booking

DEL Delete Booking

Start working with your team

33%

Next: Invite at least 1 person. [Invite](#)

Restful Booker Elena Lun

Authorization Pre-request Script Tests Variables

These variables are specific to this collection and its requests. [Learn more about collection variables.](#)

	VARIABLE	INITIAL VALUE	CURRENT VALUE	Persist All	Reset All
<input checked="" type="checkbox"/>	bookingId		68		
<input checked="" type="checkbox"/>	token		9b374e7a58a5e02		
	Add a new variable				

Use variables to reuse values and protect sensitive data

Store sensitive data in variable type secret to keep its values masked on the screen. [Learn more about variable type](#)

Work with the current value of a variable to prevent sharing sensitive values with your team. [Learn more about variable values](#)

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Restful Booker Elena Lun

GET Get Bookings

POST Create Booking

GET Get Booking

POST Create Token

PUT Update Booking

PATCH Partial Update Booking

DEL Delete Booking

Start working with your team

33%

Next: Invite at least 1 person. [Invite](#)

Restful Booker Elena Lun / GET Booking

GET <https://restful-booker.herokuapp.com/booking/{{bookingId}}>

Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings

Query Params

KEY	VALUE	DESCRIPTION
-----	-------	-------------

Body Cookies Headers (8) Test Results

200 OK 606 ms 415 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "firstname": "Helen",
3   "lastname": "White",
4   "totalprice": 999,
5   "depositpaid": true,
6   "bookingdates": {
7     "checkin": "2018-01-01",
8     "checkout": "2019-01-01"
9   },
10  "additionalneeds": "Breakfast"
11 }
```

Find and Replace Console

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и т.д.

Запуск тестов через Runner

The screenshot shows the Postman interface with a workspace named 'Restful Booker Elena Lun'. The test run is successful, with all tests passing. The test suite includes the following tests:

- GET Get Bookings**: `https://restful-booker.herokuapp.com/bookings / Get Bookings`. Status: Pass. Status code is 200. 200 OK, 605 ms, 812 B.
- POST Create Booking**: `https://restful-booker.herokuapp.com/bookings / Create Booking`. Status: Pass. Status code is 200. 200 OK, 180 ms, 442 B.
- GET Get Booking**: `https://restful-booker.herokuapp.com/bookings/{bookingId} / Get Booking`. Status: Pass. Status code is 200. 200 OK, 180 ms, 415 B.
- POST Create Token**: `https://restful-booker.herokuapp.com/auth / Create Token`. Status: Pass. Status code is 200. 200 OK, 176 ms, 271 B.
- PUT Update Booking**: `https://restful-booker.herokuapp.com/bookings/{bookingId} / Update Booking`. Status: Pass. Status code is 200. 200 OK, 188 ms, 415 B.
- PATCH Partial Update Booking**: `https://restful-booker.herokuapp.com/bookings/{bookingId} / Partial Update Booking`. Status: Pass. Status code is 200. 200 OK, 184 ms, 415 B.
- DELETE Delete Booking**: `https://restful-booker.herokuapp.com/bookings/{bookingId} / Delete Booking`. Status: Pass. Status code is 201. 201 Created, 174 ms, 248 B.

The interface also shows a 'Start working with your team' banner and a 'Run Again' button.

Running с наворотами

The screenshot shows the Postman interface with a workspace named 'Restful Booker Elena Lun'. The test run is failed, with one test failing. The test suite includes the following tests:

- GET Get Bookings**: `https://restful-booker.herokuapp.com/bookings / Get Bookings`. Status: Pass. Status code is 200. 200 OK, 615 ms, 407 B.
- POST Create Booking**: `https://restful-booker.herokuapp.com/bookings / Create Booking`. Status: Pass. Status code is 200. 200 OK, 188 ms, 442 B.
- GET Get Booking**: `https://restful-booker.herokuapp.com/bookings/{bookingId} / Get Booking`. Status: Pass. Status code is 200. 200 OK, 176 ms, 415 B.
- POST Create Token**: `https://restful-booker.herokuapp.com/auth / Create Token`. Status: Pass. Status code is 200. 200 OK, 177 ms, 271 B.
- PUT Update Booking**: `https://restful-booker.herokuapp.com/bookings/{bookingId} / Update Booking`. Status: Pass. Status code is 200. 200 OK, 179 ms, 415 B.
- PATCH Partial Update Booking**: `https://restful-booker.herokuapp.com/bookings/{bookingId} / Partial Update Booking`. Status: Pass. Status code is 200. 200 OK, 179 ms, 415 B.
- DELETE Delete Booking**: `https://restful-booker.herokuapp.com/bookings/{bookingId} / Delete Booking`. Status: Fail. Status code is 200 | AssertionError: expected response to have status code 200 but got 201. 201 Created, 174 ms, 248 B.

The interface also shows a 'Start working with your team' banner and a 'Run Again' button.

Postman

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Restful Booker Elena Lun

GET Get Bookingids

POST Create Booking

GET Get Booking

POST Create Token

PUT Update Booking

PATCH Partial Update Booking

DEL Delete Booking

Restful Booker Elena Lun

No Environment, just now

View Summary

Run Again

New

Export Results

All Tests

Passed (7)

Failed (0)

Iteration 1

GET Get Bookingids

https://restful-booker.herokuapp.com/booking / Get Bookingids

200 OK

174 ms

578 B

Pass

Status code is 200

POST Create Booking

https://restful-booker.herokuapp.com/booking / Create Booking

200 OK

172 ms

442 B

Pass

Status code is 200

GET Get Booking

https://restful-booker.herokuapp.com/booking/{bookingId} / Get Booking

200 OK

177 ms

415 B

Pass

Status code is 200

POST Create Token

https://restful-booker.herokuapp.com/auth / Create Token

200 OK

170 ms

271 B

Pass

Status code is 200

PUT Update Booking

https://restful-booker.herokuapp.com/booking/{bookingId} / Update Booking

200 OK

172 ms

415 B

Pass

Status code is 200

PATCH Partial Update Booking

https://restful-booker.herokuapp.com/booking/{bookingId} / Partial Update Booking

200 OK

176 ms

415 B

Pass

Status code is 200

DELETE Delete Booking

https://restful-booker.herokuapp.com/booking/{bookingId} / Delete Booking

201 Created

170 ms

248 B

Pass

Status code is 201

Start working with your team

Next: Invite at least 1 person. [Invite](#)

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12.04.2022