

1. В Google docs створи 5 тест-кейсів для функціонального тестування сайту <https://automoto.ua/uk/> (5 найбільш пріоритетних тестів). Посилання на документ додай до ЛМС.

1.

Test Case ID	AUM001	Created By	Kateryna Shkil	Date Tested	11.08.2023
Test Case Description	Test for login into the user's cabinet			Test Case (Pass/Fail/Not Executed)	Pass
S #	Prerequisites:				
1	Access to https://automoto.ua/uk/				
2					
3					
S #	Test Data				
1	phone number: 0975366142				
2					
3					
Test Scenario	Try on entering into the user's cabinet				
Step #	Step Details		Expected Results		Pass / Fail / Not executed / Suspended
1	Open https://automoto.ua/uk/		Page should be opened		Pass
2	Click on "Autorisation" item		Pop-up with phone number input field should appear		Pass
3	Enter the phone number		User should get a sms password		Pass
4	Enter sms password		User should be logged in in the cabinet https://automoto.ua/uk/cabinet		Pass

2.

Test Case ID	AUM002	Created By	Kateryna Shkil	Date Tested	11.08.2023
Test Case Description	Test for adding an ad			Test Case (Pass/Fail/Not Executed)	Pass
S #	Prerequisites:				
1	Access to https://automoto.ua/uk/				
2	User should be logged in				
3	User should have the car sale ad on the site https://auto.ria.com/uk/				
S #	Test Data				
1	phone number: 0975366142				
2	https://auto.ria.com/uk/auto_seat_leon_35002873.html				
3					

Test Scenario	Verify that the ad is added into user's cabinet		
Step #	Step Details	Expected Results	Pass / Fail / Not executed / Suspended
1	Open https://automoto.ua/uk/cabinet	Page should be opened	Pass
2	Paste ad link into input field "Вставте посилання" and click add button	The ad should appear in the user's cabinet	Pass

3.

Test Case ID	AUM003	Created By	Kateryna Shkil	Date Tested	11.08.2023
Test Case Description	Search correctness test			Test Case (Pass/Fail/Not Executed)	Pass
S #	Prerequisites:				
1	Access to https://automoto.ua/uk/				
2					
3					
S #	Test Data				
1	Car: Audi, model: Q5, region: Дніпропетровська, price: to 15000\$				
2					
3					
Test Scenario	Verify that the ad is added into user's cabinet				
Step #	Step Details	Expected Results		Pass / Fail / Not executed / Suspended	
1	Open https://automoto.ua/uk/cabinet	Page should be opened		Pass	
2	Paste test data into Search car block	Search should show relevant ads		Pass	

4.

Test Case ID	AUM004	Created By	Kateryna Shkil	Date Tested	11.08.2023
Test Case Description	Test for checking reviews			Test Case (Pass/Fail/Not Executed)	Pass
S #	Prerequisites:				
1	Access to https://automoto.ua/uk/				
2					
3					
S #	Test Data				

1	Car: Audi A5		
2			
3			
Test Scenario	Check if users reviews are displayed		
Step #	Step Details	Expected Results	Pass / Fail / Not executed / Suspended
1	Open https://automoto.ua/uk/	Page should be opened	Pass
2	Click on "Всі відгуки" tab	Page with reviews should be opened	Pass
3	Put test data into search block	Relevant reviews should appear	Pass
4	Click on any "Читати весь відгук" hyperlink	Full review page should be opened	Pass

5.

Test Case ID	AUM005	Created By	Kateryna Shkil	Date Tested	11.08.2023
Test Case Description	Test for cheking contact details of the seller			Test Case (Pass/Fail/Not Executed)	Pass
S #	Prerequisites:				
1	Access to https://automoto.ua/uk/				
2					
3					
S #	Test Data				
1	Car: Audi A5				
2					
3					
Test Scenario	Check if users reviews are displayed				
Step #	Step Details	Expected Results		Pass / Fail / Not executed / Suspended	
1	Open https://automoto.ua/uk/	Page should be opened		Pass	
2	Paste test data into Search car block	Search should show relevant ads		Pass	
3	Put test data into search block	Relevant ads should appear		Pass	
4	Click on any car ad	Car ad page should be opened		Pass	
5	Click on "Контакти продавця" button	Original ad page should be opened in the new tab		Pass	

Тут, слідвало б завести баг, адже успішний редірект при кількох спробах відбувся на вже видалені оголошення, отже юзер не отримує ніяких контактів. Але це не входить в це завдання)

2. За допомогою <https://reqbin.com/> протестуй наступні методи API Regres:

- LIST USERS
- SINGLE USER
- CREATE
- UPDATE (PUT)
- UPDATE (PATCH)
- DELETE
- REGISTER - SUCCESSFUL
- LOGIN - SUCCESSFUL

Створи документ, в якому у довільному форматі, але зі скриншотами, опиши знайдені баги. Документ додай до LMS.

- GET LIST USERS - PASS without bugs

Status: **200 (OK)** Time: **27 ms** Size: **1.01 kb**

Content (47) Headers (18) Raw (20) JSON Timings

```
page": 2,
per_page": 6,
total": 12,
total_pages": 2,
data": [{
  "id": 7,
  "email": "michael.lawson@reqres.in",
  "first_name": "Michael",
  "last_name": "Lawson",
  "avatar": "https://reqres.in/img/faces/7-image.jpg"
}, {
```

- GET SINGLE USER

Bug: При введенні комбінації символів замість id видає Operation timeout, а не статус з помилкою

https://reqres.in/api/users/*%#

GETUSSend

ContentAuthorizationHeadersRaw

JSON (application/json)

```
{ "key": "value" }
```

Operation timeout.
If you are trying to send a request to a local address, use the[ReqBin Google Chrome Extension](#).
Error code: 10028

- POST CREATE

Bug: Відсутня валідація типу поля. Текстове поле приймає цифровий тип значення

- UPDATE (PUT)

Вуг: API дозволяє відправляти зайві поля в базу даних, в вихідних даних дозволено тільки два поля name і age

ContentAuthorizationHeadersRaw

JSON (application/json)

```
{  "name": "morpheus",  "job": "zion resident",  "age": "103"}
```

Status: 200 (OK)Time: 204 msSize: 0.09 kb

Content (6)Headers (16)Raw (18)JSONTimings

```
{  "name": "morpheus",  "job": "zion resident",  "age": "103",  "updatedAt": "2023-08-11T21:07:58.714Z"}
```

- UPDATE (PATCH)

Вуг: аналогічно попередньому - дозволяє приймати зайві поля

JSON (application/json)

```
{
  "name": "morpheus",
  "job": "zion resident",
  "pet": "cat"
}
```

Status: 200 (OK) Time: 190 ms Size: 0.09 kb

Content (6)

Headers (15)

Raw (17)

JSON

Timings

```
{
  "name": "morpheus",
  "job": "zion resident",
  "pet": "cat",
  "updatedAt": "2023-08-11T21:19:03.729Z"
}
```

- DELETE

Bug: При введенні комбінації символів замість id - видає Operation timeout, а не статус з помилкою

https://reqres.in/api/users/*%#

DELETE

US

Send

Content

Authorization

Headers

Raw

JSON (application/json)

```
{ "key": "value" }
```

Operation timeout.

If you are trying to send a request to a local address, use the [ReqBin Google Chrome Extension](#).

Error code: 10028

- REGISTER - SUCCESSFUL

Не дозволяє реєстрацію нових юзерів

Content Authorization Headers Raw

JSON (application/json)

```
{  "email": "rwevsfwxss@reqres.in",  "password": "piseefcqtol"}
```

Status: 400 (Bad Request) Time: 189 ms Size: 0.06 kb

Content (3) Headers (14) Raw (16) JSON Timings

```
{  "error": "Note: Only defined users succeed registration"}
```

- LOGIN - SUCCESSFUL

Bug - пройшов успішний вхід з неправильним паролем

https://reqres.in/api/login POST US Send

Content Authorization Headers Raw

JSON (application/json)

```
{  "email": "eve.holt@reqres.in",  "password": "cityslicka1"}
```

Status: 200 (OK) Time: 186 ms Size: 0.03 kb

Content (3) Headers (14) Raw (16) JSON Timings

```
{  "token": "QpwL5tke4Pnpja7X4"}
```

3. Використовуючи <https://reqbin.com/>, відправ по одному валідному запиту для кожного методу в **GO REST (/users endpoint)**. За відправки кожного запиту порівняй його деталі, введені у <https://reqbin.com/> і відображені в Developer Tools.

Відповіді зі скриншотами, де буде видно відповідність даних в обох інструментах запиши в той самий Google Doc документ.

POST /public/v2/users

Різний статус і різний url, куди відправляється запит

The screenshot displays a REST client interface on the left and Chrome DevTools on the right. The REST client shows a POST request to `https://gorest.co.in/public/v2/users` with a JSON body. The response is `201 (Created)` with a status of `856 ms` and size of `0.09 kt`. The Chrome DevTools shows the request details, including the request URL, method (POST), status code (200), and various headers.

Request Details:

- Request URL: `https://api.reqbin.com/api/v1/requests`
- Request Method: `POST`
- Status Code: `200`
- Remote Address: `172.67.72.249:443`
- Referrer Policy: `same-origin`

Response Headers:

- Access-Control-Allow-Origin: `https://reqbin.com`
- Cache-Control: `public, max-age=2592000`
- CF-Cache-Status: `DYNAMIC`
- CF-Ray: `7f53c4fa1b50214e-MAD`
- Content-Encoding: `br`
- Content-Type: `application/json`
- Date: `Fri, 11 Aug 2023 22:03:36 GMT`
- Display: `staticcontent_sol`
- Expect-Ct: `max-age=86400, enforce`
- Nel: `("success_fraction":0,"report_to":"cf-nel","max_age":604800)`
- Referrer-Policy: `same-origin`
- Report-To: `[{"endpoints": [{"url":"https://va.nel.cloudflare.com/vrep/ort/v3? s=5rQ/ChMFrBjYgJxYBJY3HQaQP%2FH SP%2BxeyFGCLClqs4CGpkbEyuVj4IF5 AOGxizgNhFJNLp8oXQyOuljmJpsnhjNO`

GET /public/v2/users/4384388

Різний url, куди відправляється запит

https://gorest.co.in/pu

GET

US

Send

Content

Authorization

Headers

Raw

JSON (application/json)

```
{
  "key": "value"
}
```

Status: 200 (OK)

Time: 828 ms

Size: 0.09 kb

Content (7)

Headers (26)

Raw (28)

JSON

Timings

```
{
  "id": 4384388,
  "name": "test01",
  "email": "test002@gmail.com",
  "gender": "female",
  "status": "active"
}
```

ezoic

report this ad

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ezoic

report this ad

Filter

Invert

Hide data URLs

All

Fetch/XHR

JS

CSS

Img

Media

Font

Doc

WS

Wasm

Manifest

Other

Has blocked cookies

Blocked Requests

3rd-party requests

10000 ms

20000 ms

30000 ms

40000 ms

50000 ms

60000 ms

70000 ms

80000 ms

90000 ms

Name

X

Headers

Payload

Preview

Response

Initiator

Timing

api.amplitude.com

requests

api.amplitude.com

prebid?pbav=7.54.0&p=5B...

fastlane.json?account_id=21...

v1?supply_id=WYu2BXv1

translator?source=prebid-client

v1

orb?src=prebid

prebid

auction

c

bid-request?pid=123229180...

bid?src=prebid_prebid_7.54.0

prebid-request

prebid?cid=8CUBCB617

imp?tl=169179206013&to=...

%7B%22_i%22%3A%22ap...

bid?src=6008u=https%3A%...

%7B%22_i%22%3A%22ap...

auction

w?pubid=162833

ads?pvaid=35837235803647...

activeview?xai=AKAOjsuleB...

General

Request URL:

Request Method:

Status Code:

Remote Address:

Referrer Policy:

Response Headers

Access-Control-Allow-Origin:

Cache-Control:

CF-Cache-Status:

CF-Ray:

Content-Encoding:

Content-Type:

Date:

Display:

Expect-CT:

Nel:

Referrer Policy:

Report-To:

https://api.us.reqbin.com/api/v1/requests

POST

200

172.67.72.249:443

same-origin

https://reqbin.com

public, max-age=2592000

DYNAMIC

7f53d4a24f7e314d-MAD

br

application/json

Fri, 11 Aug 2023 22:14:18 GMT

staticcontent_soi

max-age=86400, enforce

{'success_fraction':0,'report_to':cf-nel,'max_age':604800}

same-origin

{'endpoints':

[{"url":"https://v.a.net.cloudflare.com/vrep

ort/vv3?

s=7eem32YJnHAt6jBzACLVxY7wBdRe3

Q332BYODr7OkhOOP5yDsV6PlyYL6adJz

lmzoilMRvUPzdtJsr6Bk878po6Cq7HPy4

```
PATCH /public/v2/users/4384388
```

Різний url, куди відправляється запит

[illegible]

```
DELETE /public/v2/users/4384388
```

Різний статус і різний url, куди відправляється запит

concurrent connections. Generate code snippets for API automation testing frameworks. Share and discuss your API requests online.

https://gorest.co.in/pu

DELETE

US

Send

Content

Authorization

Headers

Raw

JSON (application/json)

{ "key": "value" }

Status: 204 (No Conte

Time: 863 m

Size: 0.00 k

Content

Headers (22)

Raw (22)

Timings

report this ad

SEMRUSH

Consigue la plataforma de marketing que puede seguir el ritmo de la vida

PRUEBALA GRATIS

Visitas web mensuales

report this ad

requests

Fetch/XHR

JS

CSS

Img

Media

Font

Doc

WS

Wasm

Manifest

Other

Has blocked cookies

Blocked Requests

3rd-party requests

5000 ms

10000 ms

15000 ms

20000 ms

25000 ms

30000 ms

35000 ms

Name

requests

General

Request URL: https://apiplus.reqbin.com/api/v1/requests

Request Method: POST

Status Code: 200

Remote Address: 172.67.72.249:443

Referrer Policy: same-origin

Response Headers

Access-Control-Allow-Origin: https://reqbin.com

Cache-Control: public, max-age=2592000

Cf-Cache-Status: DYNAMIC

Cf-Ray: 7f53dc95fb46314d-MAD

Content-Encoding: br

Content-Type: application/json

Date: Fri, 11 Aug 2023 22:19:43 GMT

Display: staticcontent_sol

Expect-Ct: max-age=86400, enforce

Nel: {"success_fraction":0,"report_to":"cf-nel","max_age":604800}

Referrer-Policy: same-origin

Report-To: [{"url":"https://va.nel.cloudflare.com/vrep ortV3? s=JM4B%2BIewPBabFS0rcuySG%2F5V DPEHyNcIncBSEEHnQ85vSvxQaMPp xB8Ms76gw%2BUIUPt6mo%2B4s8adS

1 / 233 requests

1.1 kB / 274 k