

Перший рівень — відпрацюй навички на базовому рівні.

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.

Номери 15-19 в розділі тест кейси за посиланням нижче:

<https://docs.google.com/spreadsheets/d/1nxDa30w88CDuKE-7CkDSWXNUXTTH91mikoGhF4Q97W8/edit#gid=0>

2. За допомогою <https://reqbin.com/> протестуй наступні методи API [Reqres](#):

- LIST USERS

The screenshot shows the ReqBin website interface. The left sidebar lists various API examples, with 'LIST USERS' selected. The main area displays the test results for the endpoint `https://reqres.in/api/users?page=1` using a GET request. The status is 200 (OK), the time is 36 ms, and the size is 1.01 kb. The response body is a JSON object containing pagination information and a list of users. The 'Content' tab is selected, showing the raw JSON response.

```
{  "page": 2,  "per_page": 6,  "total": 12,  "total_pages": 2,  "data": [    {      "id": 7,      "email": "michael.lawson@reqres.in",
```

- SINGLE USER

The screenshot shows the ReqBin website interface. The left sidebar lists various API examples, with 'SINGLE USER' selected. The main area displays the test results for the endpoint `https://reqres.in/api/users/2` using a GET request. The status is 200 (OK), the time is 215 ms, and the size is 0.27 kb. The response body is a JSON object containing user details. The 'Content' tab is selected, showing the raw JSON response.

```
{  "data": {    "id": 2,    "email": "janet.weaver@reqres.in",    "first_name": "Janet",    "last_name": "Weaver",    "avatar": "https://reqres.in/img/faces/2-image"  },  }
```

- CREATE

REQBIN

EXAMPLES SAVED

POST Request Example
GET Request Example
Bearer Token Auth Example
JSON Payload Example
Sample API POST Request
REST API POST Example
Auth Bearer Header Example
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Test JSON API Example
Make SOAP Request Example
HTTP Request & Response
PUT Request Example

CurlPythonJavaScriptPHPJavaJSONXML

ContactAccount

Online REST & SOAP API Testing Tool

ReqBin is an online API testing tool for REST and SOAP APIs. Test API endpoints by making API requests directly from your browser. Test API responses with built-in JSON and XML validators. Load test your API with hundreds of simulated concurrent connections. Generate code snippets for API automation testing frameworks. Share and discuss your API requests online.

FileGenerate CodeToolsShareGenerate CodeApp Mode

https://reqres.in/api/usersPOSTUSSend

Status: 201 (Created)Time: 209 msSize: 0.08 kb

AuthorizationContent (4)HeadersRaw (10)Content (6)Headers (14)Raw (16)JSONTimings

JSON (application/json)

```
{  "name": "morpheus",  "job": "leader"}
```

```
{  "name": "morpheus",  "job": "leader",  "id": "926",  "createdAt": "2022-11-03T09:12:19.122Z"}
```

What is API?

API (Application Programming Interface) is a computing interface that defines how software components interact with each other. It is a way of programmatically interacting with a separate software component or resource and expose functionality for internal or external use and testing. API

- UPDATE (PUT)

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https://reqres.in/api/users/2PUTUSSend

Status: 200 (OK)Time: 200 msSize: 0.08 kb

AuthorizationContent (4)HeadersRaw (10)Content (5)Headers (16)Raw (18)JSONTimings

JSON (application/json)

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

```
{  "name": "morpheus",  "job": "zion resident",  "updatedAt": "2022-11-03T09:13:54.370Z"}
```

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- UPDATE (PATCH)

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Tools

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App Mode

https://reqres.in/api/users/2

PATCH

US

Send

Status: 200 (OK) Time: 197 ms Size: 0.08 kb

Authorization

Content (4)

Headers

Raw (10)

Content (5)

Headers (15)

Raw (17)

JSON

Timings

JSON (application/json)

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

```
{  "name": "morpheus",  "job": "zion resident",  "updatedAt": "2022-11-03T09:14:38.330Z"}  
```

What is API?

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- DELETE

REQBIN

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ContactAccount

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Share

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App Mode

https://reqres.in/api/users/2

DELETE

US

Send

Status: 204 (No Content) Time: 210 ms Size: 0.00 kb

Authorization

Content

Headers

Raw (2)

Content

Headers (13)

Raw (13)

Timings

Bearer Token

Basic Auth

Custom

Token

The authorization header will be automatically generated when you send the request. Read more about HTTP Authentication.

What is API?

API (Application Programming Interface) is a computing interface that defines how software components interact with each other. It is a way of programmatically interacting with a separate software component or resource and expose functionality for internal or external use and testing. API

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File

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Tools

Share

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App Mode

https://reqres.in/api/register

POST

US

Send

Status: 200 (OK)

Time: 213 ms

Size: 0.04 kb

Authorization

Content (4)

Headers

Raw (10)

Content (4)

Headers (14)

Raw (16)

JSON

Timings

JSON (application/json)

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

```
{
  "id": 4,
  "token": "QpwL5tke4Pnpja7X4"
}
```

What is API?

API (Application Programming Interface) is a computing interface that defines how software components interact with each other. It is a way of systematically interacting with a remote software component to request and receive functionality for internal or external use and testing. API

- LOGIN - SUCCESSFUL

REQBIN

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File

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Tools

Share

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App Mode

https://reqres.in/api/login

POST

US

Send

Status: 200 (OK)

Time: 202 ms

Size: 0.03 kb

Authorization

Content (4)

Headers

Raw (10)

Content (3)

Headers (14)

Raw (16)

JSON

Timings

JSON (application/json)

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

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

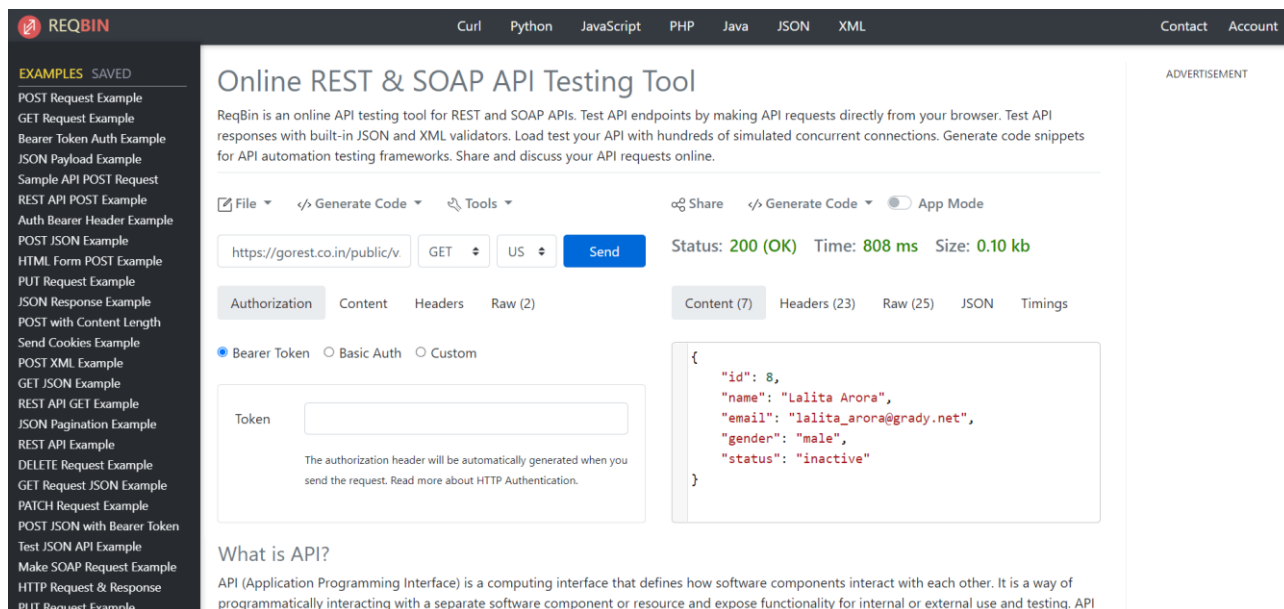
What is API?

API (Application Programming Interface) is a computing interface that defines how software components interact with each other. It is a way of

Другий та третій рівні разом — детальніше заглибся в практику.

1. Використовуючи <https://reqbin.com/>, відправ по одному валідному запиту для кожного методу в [GO REST](#) (/users endpoint).

GET



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File Generate Code Tools Share Generate Code App Mode

https://gorest.co.in/public/v GET US Send

Status: 200 (OK) Time: 808 ms Size: 0.10 kb

Authorization Content Headers Raw (2) Content (7) Headers (23) Raw (25) JSON Timings

Bearer Token Basic Auth Custom

Token

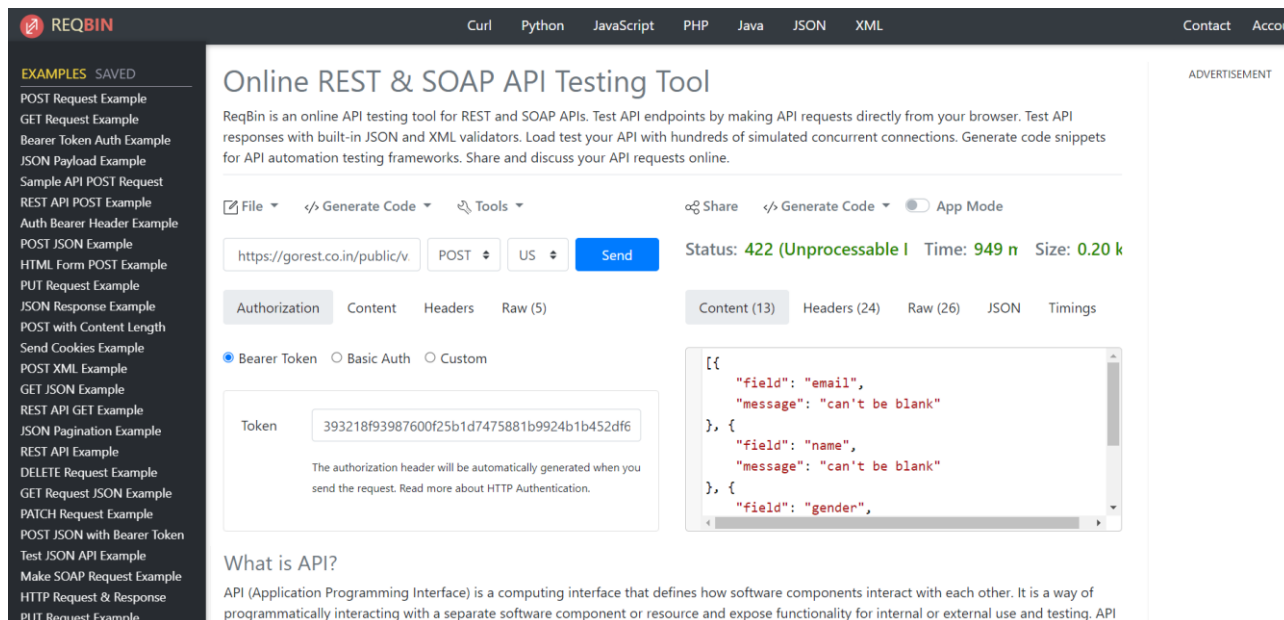
The authorization header will be automatically generated when you send the request. Read more about HTTP Authentication.

```
{  "id": 8,  "name": "Lalita Arora",  "email": "lalita_arora@grady.net",  "gender": "male",  "status": "inactive"}
```

What is API?

API (Application Programming Interface) is a computing interface that defines how software components interact with each other. It is a way of programmatically interacting with a separate software component or resource and expose functionality for internal or external use and testing. API

POST (в мене 422 помилка, вставив токен, вибрав метод, вставив ендпоінт, і нічого не отримується)



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File Generate Code Tools Share Generate Code App Mode

https://gorest.co.in/public/v POST US Send

Status: 422 (Unprocessable Entity) Time: 949 ms Size: 0.20 kb

Authorization Content Headers Raw (5) Content (13) Headers (24) Raw (26) JSON Timings

Bearer Token Basic Auth Custom

Token 393218f93987600f25b1d7475881b9924b1b452df6

The authorization header will be automatically generated when you send the request. Read more about HTTP Authentication.

```
[{  "field": "email",  "message": "can't be blank"}, {  "field": "name",  "message": "can't be blank"}, {  "field": "gender",
```

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PUT

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File

Generate Code

Tools

https://gorest.co.in/public/v

PUT

US

Send

Share

Generate Code

App Mode

Status: 200 (OK) Time: 871 ms Size: 0.12 kb

Authorization

Content

Headers

Raw (5)

Bearer Token

Basic Auth

Custom

Token

393218f93987600f25b1d7475881b9924b1b452df6

The authorization header will be automatically generated when you send the request. Read more about HTTP Authentication.

Content (7)

Headers (26)

Raw (28)

JSON

Timings

{
 "id": 9,
 "name": "Radha Kocchar DDS",
 "email": "radha_dds_kocchar@hickle-cruickshank.co",
 "gender": "male",
 "status": "active"
}

What is API?

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DELETE

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https://gorest.co.in/public/v

DELETE

US

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Generate Code

App Mode

Status: 204 (No Content) Time: 1005 ms Size: 0.00 kb

Authorization

Content

Headers

Raw (3)

Bearer Token

Basic Auth

Custom

Token

41ba0a779e583a7bf9e6bafd337a020bd81ad0df

The authorization header will be automatically generated when you send the request. Read more about HTTP Authentication.

Content

Headers (22)

Raw (22)

Timings

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2.1. За відправки кожного запиту порівняй його деталі, введені у <https://reqbin.com/> і відображені в Developer Tools.