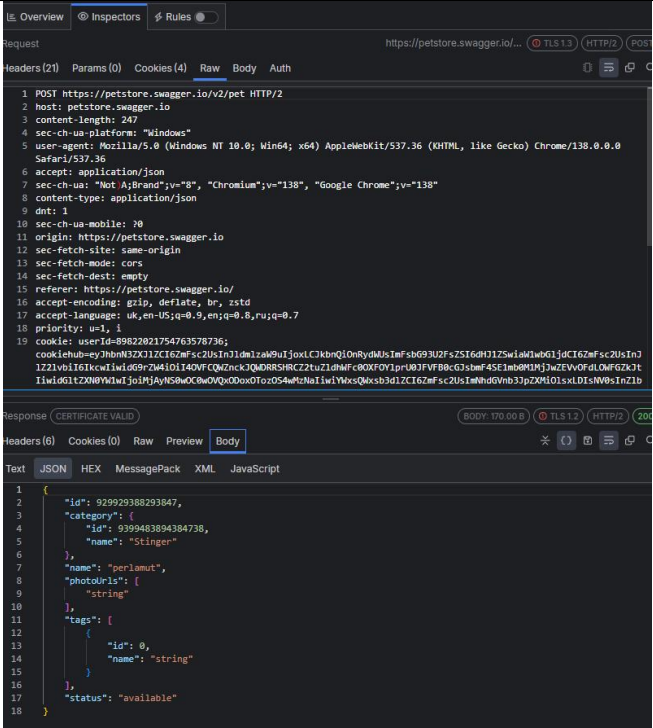
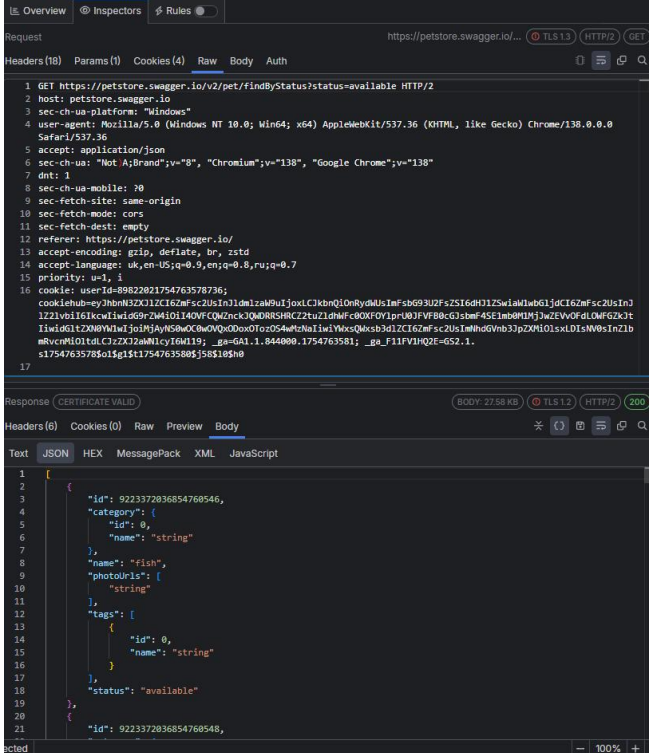


Робота в Fiddler

Для перехоплення запитів було обрано сайт petstore.swagger.io

Запити для роботи з тваринами:

Запит	Перехоплений запит в fiddler				
<div><div><div>POST</div><div>/pet Add a new pet to the store</div></div><div><div>Parameters</div><table><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>body * required object (body)</td><td>Pet object that needs to be added to the store <a>Edit Value <a>Model</td></tr></tbody></table><div><pre>{ "id": 929929388293847, "category": { "id": 9399483894384738, "name": "Stinger" }, "name": "perlamut", "photoUrls": ["string"], "tags": [{ "id": 0, "name": "string" }], "status": "available" }</pre></div><div><div>Cancel</div><div>Parameter content type application/json</div></div></div></div>	Name	Description	body * required object (body)	Pet object that needs to be added to the store <a>Edit Value <a>Model	
Name	Description				
body * required object (body)	Pet object that needs to be added to the store <a>Edit Value <a>Model				
<div><div><div>GET</div><div>/pet/findByStatus Finds Pets by status</div></div><div><div>Multiple status values can be provided with comma separated strings</div></div><div><div>Parameters</div><table><thead><tr><th>Name</th><th>Description</th></tr></thead><tbody><tr><td>status * required array<string> (query)</td><td>Status values that need to be considered for filter</td></tr></tbody></table><div><div>available</div><div>pending</div><div>sold</div></div></div></div>	Name	Description	status * required array<string> (query)	Status values that need to be considered for filter	
Name	Description				
status * required array<string> (query)	Status values that need to be considered for filter				

POST `/pet/{petId}` Updates a pet in the store with form data

Parameters

Name	Description
petId * required integer(\$int64) (path)	ID of pet that needs to be updated <input type="text" value="929929388293847"/>
name string (formData)	Updated name of the pet <input type="text" value="Fiddler"/>
status string (formData)	Updated status of the pet <input type="text" value="sold"/>

The screenshot shows the Burp Suite interface. At the top, there are tabs for 'Overview', 'Inspectors', 'Rules', and a toggle switch. Below these, the 'Request' tab is active, showing a list of headers: 'Headers (21)', 'Params (0)', 'Cookies (4)', 'Raw', 'Body', and 'Auth'. The 'Body' tab is selected, displaying a table with 'Key' and 'Value' columns. The table contains three rows: 'name' with value 'Fiddler', 'status' with value 'sold', and an empty row. Below the table, the 'Response' tab is visible, showing 'CERTIFICATE VALID'. The 'Headers (6)' tab is also visible, showing a list of headers: 'Headers (6)', 'Cookies (0)', 'Raw', 'Preview', and 'Body'. The 'Body' tab is selected, displaying a JSON response: {"code": 200, "type": "unknown", "message": "929929388293847"}. The JSON is displayed in a code editor with line numbers 1 through 5.

PUT

/pet Update an existing pet

Parameters

Name	Description
body * required object (body)	Pet object that needs to be added to the store <div>Edit Value Model</div> <pre>{ "id": 929929388293847, "category": { "id": 92932872839329, "name": "Ginger" }, "name": "Fiddler2", "photoUrls": ["string"], "tags": [{ "id": 0, "name": "string" }], "status": "sold" }</pre>

Cancel

Parameter content type
application/json

The screenshot shows the Swagger UI interface. At the top, there are tabs for Overview, Inspectors, Rules, and Rules. Below the tabs, the URL bar shows https://petstore.swagger.io/. The main area displays the details for the PUT /v2/pet HTTP/2 endpoint. The request body is shown as a JSON object with fields like id, category, name, photoUrls, tags, and status. The response body is also shown as a JSON object with the same structure.

DELETE /pet/{petId} Deletes a pet	
Parameters	
Name	Description
api_key string (header)	<input type="text" value="api_key"/>
petId * required integer(\$int64) (path)	<input type="text" value="Pet id to delete 929929388293847"/>

The screenshot shows the Petstore Swagger UI interface. At the top, there are tabs for 'Overview', 'Inspectors', and 'Rules'. Below these is a 'Request' section. The 'Headers' tab is selected, showing a list of headers for a DELETE request to 'https://petstore.swagger.io/v2/pet/929929388293847 HTTP/2'. The headers include 'host', 'sec-ch-ua-platform', 'user-agent', 'accept', 'sec-ch-ua', 'dnt', 'sec-ch-ua-mobile', 'origin', 'sec-fetch-site', 'sec-fetch-mode', 'sec-fetch-dest', 'referer', 'accept-encoding', 'accept-language', and 'cookie'. The 'cookie' header contains a long session ID and a timestamp.

Запити роботи з користувачами:

<h2>Запит</h2> <p>POST <code>/user</code> Create user</p> <p>This can only be done by the logged in user.</p> <p>Parameters</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>body * required <small>(body)</small></td> <td>Created user object Edit Value Model</td> </tr> </tbody> </table> <pre>{ "id": 9398393483849, "username": "RomanKhomiak", "firstName": "Roman", "lastName": "Khomiak", "email": "string@mail.ua", "password": "string", "phone": "string", "userStatus": 0 }</pre>	Name	Description	body * required <small>(body)</small>	Created user object Edit Value Model	<p>Response (CERTIFICATE VALID) BODY: 55.00 B TLS 1.3 HTTP/2 200</p> <pre>{ "code": 200, "type": "unknown", "message": "9398393483849" }</pre>		
Name	Description						
body * required <small>(body)</small>	Created user object Edit Value Model						
<p>GET <code>/user/{username}</code> Get user by user name</p> <p>Parameters</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>username * required <small>(path)</small></td> <td>The name that needs to be fetched. Use user1 for testing. <input type="text" value="RomanKhomiak"/></td> </tr> </tbody> </table>	Name	Description	username * required <small>(path)</small>	The name that needs to be fetched. Use user1 for testing. <input type="text" value="RomanKhomiak"/>	<p>Response (CERTIFICATE VALID) BODY: 164.00 B TLS 1.2 HTTP/2 200</p> <pre>{ "id": 9398393483849, "username": "RomanKhomiak", "firstName": "Roman", "lastName": "Khomiak", "email": "string@mail.ua", "password": "string", "phone": "string", "userStatus": 0 }</pre>		
Name	Description						
username * required <small>(path)</small>	The name that needs to be fetched. Use user1 for testing. <input type="text" value="RomanKhomiak"/>						
<p>POST <code>/login</code> Logs user into the system</p> <p>Parameters</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>username * required <small>string (query)</small></td> <td>The user name for login <input type="text" value="RomanKhomiak"/></td> </tr> <tr> <td>password * required <small>string (query)</small></td> <td>The password for login in clear text <input type="text" value="string"/></td> </tr> </tbody> </table>	Name	Description	username * required <small>string (query)</small>	The user name for login <input type="text" value="RomanKhomiak"/>	password * required <small>string (query)</small>	The password for login in clear text <input type="text" value="string"/>	<p>Response (CERTIFICATE VALID) BODY: 78.00 B TLS 1.2 HTTP/2 200</p> <pre>{ "code": 200, "type": "unknown", "message": "logged in user session:1754766828875" }</pre>
Name	Description						
username * required <small>string (query)</small>	The user name for login <input type="text" value="RomanKhomiak"/>						
password * required <small>string (query)</small>	The password for login in clear text <input type="text" value="string"/>						

PUT

/user/{username} Updated user

This can only be done by the logged in user.

Parameters

Name	Description
username * required	name that need to be updated
string (path)	<input type="text" value="RomanKhomiak"/>
body * required	Updated user object
object (body)	<div>Edit Value Model</div> <pre>{ "id": 9398393483849, "username": "RomanKhomiak", "firstName": "Roman", "lastName": "Khomiak", "email": "string@mail.ua", "password": "string", "phone": "0999999999", "userStatus": 1 }</pre>

GET	/user/logout	Logs out current logged in user session
Parameters		
No parameters		

DELETE

/user/{username} Delete user

This can only be done by the logged in user.

Parameters

Name	Description
<div><div>username</div><div><div>*</div> required</div></div> <div>string (path)</div>	<div>The name that needs to be deleted</div> <div>RomanChomiak</div>

The screenshot displays the Swagger UI interface. At the top, the 'Overview' tab is active. Below it, the 'Request' tab is selected, and the 'Body' sub-tab is highlighted. The URL bar shows 'https://petstore.swagger.io/'. The request body is a JSON object:

```
{
  "id": 9398393483849,
  "username": "RomanKhomiak",
  "firstName": "Roman",
  "lastName": "Khomiak",
  "email": "string@mail.ua",
  "password": "string",
  "phone": "0999999999",
  "userStatus": 1
}
```

Below the request, the 'Response' tab is visible, showing a 'CERTIFICATE VALID' status and a 200 status code. The response body is a JSON object:

```
{
  "code": 389,
  "type": "unknown",
  "message": "9398393483849"
}
```

[illegible]