

Task	Test Scenario #	Scenario ID	Test Scenario Description	Test Cases
1	1	S1.1	Test za rutu FileUpload/Connection check	1. Provjera ispravnosti formata odgovora 2. Provjera ispravnog statusnog koda
	2	S2.1	Test za rutu FileUpload/GetFilesByPathSortedNew	1. Provjera ispravnosti formata odgovora 2. Provjera ispravnog tipa responsea 3. Provjera ispravnog statusnog koda
	3	S3.1	Test za rutu FileUpload/DownloadFiles	1. Provjera ispravnosti formata odgovora 2. Provjera ispravnog statusnog koda
	4	S4.1	Test za rutu Licence/ConnectionCheck	1. Provjera ispravnosti formata odgovora 2. Provjera ispravnog statusnog koda
	5	S5.1	Test za rutu Licence/GetTerminalAndDebugLog	1. Provjera ispravnosti formata odgovora 2. Provjera ispravnog tipa responsea 3. Provjera ispravnog statusnog koda
	6	S6.1	Test za rutu Licence/GetAllLicences	1. Provjera ispravnosti formata odgovora 2. Provjera ispravnog tipa responsea 3. Provjera ispravnog statusnog koda

1) Test za rutu **FileUpload/ConnectionCheck** :

*Body :*

GET	▼	https://siset1.ga/api/FileUpload/ConnectionCheck
-----	---	--

*Tests :*

GET	▼	https://siset1.ga/api/FileUpload/ConnectionCheck
-----	---	--

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

```
1 pm.test("Status code is 200", function () {  
2   pm.response.to.have.status(200);  
3   pm.response.to.be.ok;  
4 });
```

*Rezultati testiranja :*

Body	Cookies	Headers (4)	<b>Test Results (1/1)</b>	🌐 Status: 200 OK
------	---------	-------------	---------------------------	------------------

All   Passed   Skipped   Failed

**PASS**   Status code is 200

## 2) Test za rutu **FileUpload/GetFilesByPathSortedNew** :

*Body:*

GET	https://siset1.ga/api/FileUpload/GetFilesByPathSortedNew/74D02B90334D					
Params	Authorization	Headers (8)	Body ●	Pre-request Script	Tests ●	Settings
● none	● form-data	● x-www-form-urlencoded	● raw	● binary	● GraphQL	
	KEY					VALUE
✓	74D02B90334D					Sintra.png ✕
	Key					Value

*Response body:*

Body	Cookies	Headers (5)	Test Results (2/2)
Pretty	Raw	Preview	Visualize
JSON			
<pre>1  [ 2    { 3      "id": 0, 4      "name": "MEGA", 5      "date": "2022-05-11T14:01:36.9159968", 6      "type": "jpg", 7      "size": 101418, 8      "path": "h:\\root\\home\\sigrupa4-001\\www\\site1\\wwwroot\\UserContent\\74D02B90334D\\MEGA.jpg", 9      "croppedPath": "/74D02B90334D%5CMEGA.jpg", 10     "previewPath": "\\UserContent\\74D02B90334D\\MEGA.jpg" 11   }, 12   { 13     "id": 0,</pre>			

*Tests:*

Params	Authorization	Headers (8)	Body ●	Pre-request Script	Tests ●	Settings
<pre>1  pm.test("Status code is 200", function () { 2    pm.response.to.have.status(200); 3    pm.response.to.be.ok; 4  }); 5  response = pm.response.json(); 6  pm.test("Response has all properties", function(){ 7    for(i = 0; i &lt; response.length; i++){ 8      pm.expect(response[i].id).to.be.an("string"); 9      pm.expect(response[i].name).to.be.an("string"); 10     pm.expect(response[i].date).to.be.an("boolean"); 11     pm.expect(response[i].type).to.be.an("boolean"); 12     pm.expect(response[i].size).to.be.an("Integer"); 13     pm.expect(response[i].path).to.be.an("string"); 14     pm.expect(response[i].croppedPath).to.be.an("string"); 15     pm.expect(response[i].previewPath).to.be.an("string"); 16   } 17 })</pre>						

### Test results:

The screenshot shows the 'Test Results' tab in Postman. At the top, there are tabs for 'Body', 'Cookies', 'Headers (5)', and 'Test Results (2/2)'. To the right, it says 'Status: 200 OK'. Below the tabs, there are four buttons: 'All', 'Passed', 'Skipped', and 'Failed'. The 'Passed' button is highlighted. Below this, there are two test results, each with a green 'PASS' button and a description: 'Status code is 200' and 'Response has all properties'.

### 3) Test za rutu **FileUpload/DownloadFiles**:

#### Body :

The screenshot shows the 'Body' tab in Postman for a POST request to 'https://localhost:7005/api/FileUpload/DownloadFiles'. The request body is set to 'JSON' and contains a single line of text: '1 "string"'. The 'Body' tab is highlighted in the top navigation bar.

#### Tests :

The screenshot shows the 'Tests' tab in Postman for the same POST request. The test script is as follows:

```
1 pm.test("Status code is 500", function () {  
2   |   pm.response.to.have.status(500);  
3   });
```

### Rezultati testiranja :

The screenshot shows the 'Test Results' tab in Postman. At the top, there are tabs for 'Body', 'Cookies', 'Headers (4)', and 'Test Results (1/1)'. To the right, it says 'Status: 500 Internal Server Error'. Below the tabs, there are four buttons: 'All', 'Passed', 'Skipped', and 'Failed'. The 'All' button is highlighted. Below this, there is one test result with a green 'PASS' button and the description 'Status code is 500'.

#### 4) Test za rutu **Licence/ConnectionCheck** :

*Body :*

GET	▼	https://siset1.ga/api/Licence/ConnectionCheck
-----	---	---

*Tests :*

GET	▼	https://siset1.ga/api/Licence/ConnectionCheck
-----	---	---

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

---

```
1 pm.test("Status code is 200", function () {  
2   pm.response.to.have.status(200);  
3   pm.response.to.be.ok;  
4 });
```

*Rezultati testiranja :*


Body	Cookies	Headers (4)	<b>Test Results (1/1)</b>	🌐 Status: 200 OK
------	---------	-------------	---------------------------	------------------



All   Passed   Skipped   Failed

**PASS** Status code is 200

## 5) Test za rutu **Licence/GetTerminalAndDebugLog**:

*Body :*

**GET**  `https://localhost:7005/api/Licence/GetTerminalAndDebugLog?MacAddress=74D02B90334D`

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

Query Params

	KEY	VALUE
<input checked="" type="checkbox"/>	MacAddress	74D02B90334D
	Key	Value


*Tests :*

**GET**  `https://localhost:7005/api/Licence/GetTerminalAndDebugLog?MacAddress=74D02B90334D`

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

```
1 pm.test("Status code is 200", function () {
2   pm.response.to.have.status(200);
3   pm.response.to.be.ok;
4 });
5
6 response = pm.response.json();
7 pm.test("Response has all properties", function(){
8   pm.expect(response.macAddress).to.be.an("string");
9   pm.expect(response.terminalID).to.be.an("string");
10  pm.expect(response.licenced).to.be.an("boolean");
11  pm.expect(response.debugLog).to.be.an("boolean");
12 });
```

*Rezultati testiranja :*

Body Cookies Headers (4) Test Results (2/2)  Status: 200 OK

All Passed Skipped Failed

PASS


 Status code is 200

PASS

 Response has all properties

## 6) Test za rutu **Licence/GetAllLicences**:

*Body :*

**GET**  `https://siset1.ga/api/Licence/GetAllLicences`


Params

Authorization


Headers (6)


**Body**


Pre-request Script


Tests 


Settings


 none

 form-data

 x-www-form-urlencoded

 raw

 binary

 GraphQL

*Tests :*

**GET**  `https://siset1.ga/api/Licence/GetAllLicences`

Params

Authorization

Headers (6)

Body

Pre-request Script

**Tests **

Settings

```
1 response = pm.response.json();
2 pm.test("Status code is 200", function () {
3     pm.response.to.have.status(200);
4     pm.response.to.be.ok;
5 });
6
7 pm.test("Response has all properties", function(){
8     for(i = 0; i < response.length; i++){
9         pm.expect(response[i].macAddress).to.be.an("string");
10        pm.expect(response[i].terminalID).to.be.an("string");
11        pm.expect(response[i].licenced).to.be.an("boolean");
12        pm.expect(response[i].debugLog).to.be.an("boolean");
13    }
14 })
```


*Rezultati testiranja :*

Body

Cookies

Headers (4)

**Test Results (2/2)**

 Status: 200 OK

All

Passed

Skipped

Failed

**PASS**

 Status code is 200

**PASS**

 Response has all properties

