

Home Workspaces API Network

Search Postman

GET https://localhost:7218/api/assets/1

Send

Params Authorization Headers (7) Body Scripts Settings

Query Params

Key	Value	Description
Key	Value	Description

Body Cookies Headers (4) Test Results

200 OK • 35 ms • 333 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": "1",
3   "assetId": 1,
4   "assetDefinitionId": 1,
5   "serialNumber": "SM54321",
6   "purchaseOrderId": 1,
7   "createdAt": "2024-12-13T11:29:22.03",
8   "purchaseOrder": null
9 }
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash

Type here to search

1412 13-12-2024

Home Workspaces API Network

Search Postman

PUT https://localhost:7218/api/assets/1

Send

Params Authorization Headers (9) Body Scripts Settings

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

1 {
2 "assetId": 1,
3 "serialNumber": "SM54321",
4 "purchaseOrderId": 1,
5 "assetDefinitionId": 1
6 }
7

Body Cookies Headers (2) Test Results

204 No Content • 314 ms • 81 B

Pretty Raw Preview Visualize Text

1

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash

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1414 13-12-2024

HomeWorkspacesAPI Network

Search Postman

Invite

Upgrade

GET https://localhost:7218/a • POST https://localhost:7218/ • PUT https://localhost:7218/a • GET https://localhost:7218/a • POST https://localhost:7218/ •

No environment

https://localhost:7218/api/assets/create

SaveShare

</>

POST

https://localhost:7218/api/assets/create

Send

ParamsAuthorizationHeaders (9)BodyScriptsSettings

noneform-datax-www-form-urlencodedrawbinaryGraphQLJSON

Cookies

Beautify

123456

{
 "AssetDefinitionId": 1,
 "SerialNumber": "SM12347",
 "PurchaseOrderId": 1
}

BodyCookiesHeaders (5)Test Results

201 Created • 464 ms • 726 B

PrettyRawPreviewVisualizeJSON

123456789101112131415161718

{
 "\$id": "1",
 "assetId": 12,
 "assetDefinitionId": 1,
 "serialNumber": "SM12347",
 "purchaseOrderId": 1,
 "createdAt": "2024-12-13T14:15:23.247",
 "purchaseOrder": {
 "\$id": "2",
 "purchaseOrderId": 1,
 "vendorId": 1,
 "assetDefinitionId": 1,
 "quantity": 10,
 "status": "Asset Details Registered Internally",
 "assetDefinition": null,
 "assets": {
 "\$id": "3",
 "\$values": [

OnlineFind and replaceConsole

PostbotRunnerStart ProxyCookiesVaultTrash

Type here to search

14:1513-12-2024

TOKEN AUTHORIZATION

Postman interface showing a GET request to `https://localhost:7218/api/assets/1` using Bearer Token authorization. The response is 200 OK with a JSON body containing asset details.

Request:

- Method: GET
- URL: `https://localhost:7218/api/assets/1`
- Auth Type: Bearer Token
- Token: `eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...`

Response:

```
1 {
2   {
3     "$id": "1",
4     "assetId": 1,
5     "assetDefinitionId": 1,
6     "serialNumber": "SN64321",
7     "purchaseOrderId": 1,
8     "createdAt": "2024-12-13T11:29:22.03",
9     "purchaseOrder": null
10  }
```

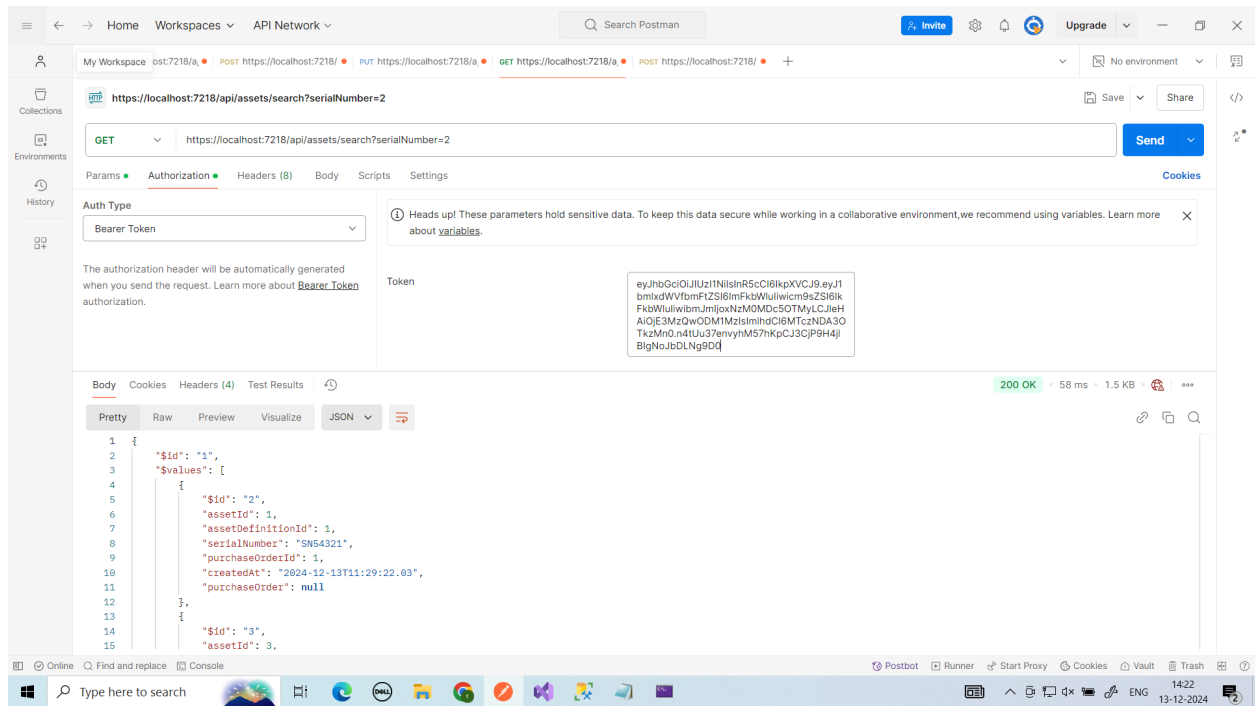
Postman interface showing a PUT request to `https://localhost:7218/api/assets/1` using Bearer Token authorization. The response is 204 No Content.

Request:

- Method: PUT
- URL: `https://localhost:7218/api/assets/1`
- Auth Type: Bearer Token
- Token: `eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...`

Response:

```
1
```



Assets

POST

/api/Assets/create

Parameters

No parameters

Request body

application/json

```
{  "AssetDefinitionId": 1,  "SerialNumber": "A12347",  "PurchaseOrderId": 1}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \  'https://localhost:7218/api/Assets/create' \  -H 'accept: */*' \  -H 'Content-Type: application/json' \  -d '{  "AssetDefinitionId": 1,  "SerialNumber": "A12347",  "PurchaseOrderId": 1  }'
```

Request URL

https://localhost:7218/api/Assets/create

Server response

Code

Details

201

undocumented

Response body

```
{  "id": "2",  "assetId": 10,  "assetDefinitionId": 1,  "serialNumber": "A12347",  "purchaseOrderId": 1,  "createdAt": "2024-12-13T15:06:38.06",  "purchaseOrder": {    "id": "2",    "purchaseOrderId": 1,    "vendorId": 1,    "assetDefinitionId": 1,    "quantity": 10,    "status": "Asset Details Registered Internally",    "assets": {      "id": "2",      "values": {        { "ref": "1" }      }    },    "vendor": null  }  }
```

Download

Response headers

```
content-type: application/json; charset=utf-8  date: Fri, 13 Dec 2024 09:16:38 GMT  location: https://localhost:7218/api/Assets/16  server: Kestrel
```

Responses

Code

Description

Links

200

Success

No links

GET

/api/Assets/{id}

⌵

Parameters

Cancel

Name	Description
id * required integer(\$int32) (path)	<div>1</div>

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
'https://localhost:7218/api/Assets/1' \
-H 'accept: */*'
```

Request URL

```
https://localhost:7218/api/Assets/1
```

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{ "id": "1", "assetId": 1, "assetDefinitionId": 1, "serialNumber": "SN54321", "purchaseOrderId": 1, "createdAt": "2024-12-13T11:29:22.03", "purchaseOrder": null }</pre></div><div><div>Download</div></div></div> <div><div>Response headers</div><div><pre>content-type: application/json; charset=utf-8 date: Fri, 13 Dec 2024 09:37:00 GMT server: Kestrel</pre></div></div>

Responses

Code	Description	Links
200	Success	No links

PUT

/api/Assets/{id}

Parameters

Cancel

Reset

Name	Description
id * required	
integer(\$int32)	1
(path)	

Request body

application/json

```
{
  "assetId": 0,
  "assetDefinitionId": 0,
  "serialNumber": "string",
  "purchaseOrderId": 0,
  "createdAt": "2024-12-13T09:37:34.796Z",
  "purchaseOrder": {
    "purchaseOrderId": 0,
    "vendorId": 0,
    "assetDefinitionId": 0,
    "quantity": 0,
    "status": "string",
    "assets": [
      "string"
    ]
  },
  "vendor": {
    "vendorId": 0,
    "vendorName": "string",
    "contactInfo": "string"
  }
}
```

Execute

Clear

Responses

Curl

```
curl -X 'PUT' \
  'https://localhost:7218/api/Assets/1' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
    "assetId": 0,
    "assetDefinitionId": 0,
    "serialNumber": "string",
    "purchaseOrderId": 0,
    "createdAt": "2024-12-13T09:37:34.796Z",
    "purchaseOrder": {
      "purchaseOrderId": 0,
      "vendorId": 0,
      "assetDefinitionId": 0,
      "quantity": 0,
      "status": "string",
      "assets": [
        "string"
      ]
    },
    "vendor": {
      "vendorId": 0,
      "vendorName": "string",
      "contactInfo": "string"
    }
  }'
```

Request URL

https://localhost:7218/api/Assets/1

GET

/api/Assets/search

Parameters

Cancel

Name	Description
serialNumber	
string	1
(query)	

Execute

Clear

Responses

Curl

curl -X 'GET' \n'https://localhost:7218/api/Assets/search?serialNumber=1' \n-H 'accept: */*'

Request URL

https://localhost:7218/api/Assets/search?serialNumber=1

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{ "serialNumber": "S12346", "purchaseOrderId": 1, "createdAt": "2024-12-13T11:54:52", "purchaseOrder": null }, { "id": "8", "assetId": 12, "assetDefinitionId": 1, "serialNumber": "S12347", "purchaseOrderId": 1, "createdAt": "2024-12-13T14:15:23.247", "purchaseOrder": null }, { "id": "9", "assetId": 14, "assetDefinitionId": 1, "serialNumber": "S12347", "purchaseOrderId": 1, "createdAt": "2024-12-13T14:21:14.54", "purchaseOrder": null }, { "id": "10", "assetId": 16, "assetDefinitionId": 1, "serialNumber": "A12347", </pre></div><div>Download</div></div> <div><div>Response headers</div><div><pre>content-type: application/json; charset=utf-8 date: Fri, 13 Dec 2024 09:38:00 GMT server: Kestrel</pre></div></div>

Responses

Code	Description	Links
200	Success	No links

\wedge \wedge

Reset

Request body

```
application/json
```


Clear

Curl

<https://localhost:7218/api/Login/Authenticate>

Code Details

Response body

Download

```
content-type: application/json; charset=utf-8
date: Fri, 13 Dec 2024 09:33:33 GMT
server: Kestrel
```

Login crud

The screenshot displays the Postman interface for a REST client. At the top, a breadcrumb trail shows the sequence of requests: GET https, POST http, POST http (selected), GET https, and PUT https. The current request is a POST to `https://localhost:7218/api/user/Create`. The request body is a JSON object with the following fields: `username: "Raveena"`, `password: "Rav123"`, and `roleId: 2`. The response status is `201 Created`, with a response time of `16.43 s` and a body size of `400 B`. The response body is shown in a pretty-printed JSON format, containing additional fields: `$id: "1"`, `userId: 7`, `username: "Raveena"`, `password: "acca64089adc91a9a349e15a5eb0ed3f0e568bd7bbb2260bb0b04506a0c86823"`, `roleId: 2`, and `createdAt: "2024-12-13T16:38:01.497"`. The bottom of the interface shows a console area with tabs for Postbot, Runner, Vault, and other utilities.

GET https • POST http • **POST http** • GET https • PUT https • > + ▾ No environment ▾

POST `https://localhost:7218/api/user/Create` **Send**

Params Auth Headers (10) **Body** Scripts Settings Cookies Beautify

raw JSON

```
1 {
2   "username": "Raveena",
3   "password": "Rav123",
4   "roleId": 2
5 }
6
```

Body 201 Created • 16.43 s • 400 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "$id": "1",
3   "userId": 7,
4   "username": "Raveena",
5   "password": "acca64089adc91a9a349e15a5eb0ed3f0e568bd7bbb2260bb0b04506a0c86823",
6   "roleId": 2,
7   "createdAt": "2024-12-13T16:38:01.497"
8 }
```

Console Postbot Runner Vault

Home Workspaces API Network

Search Postman

My Workspace

https://localhost:7218/api/User/All

GET https://localhost:7218/api/User/All

Params Authorization Headers (8) Body Scripts Settings

Auth Type: Bearer Token

Token: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...

200 OK - 536 ms - 1.19 KB

```
1 {
2   "$id": "1",
3   "$values": [
4     {
5       "$id": "2",
6       "userId": 1,
7       "username": "admin",
8       "password": "admin123",
9       "roleId": 1,
10      "createdAt": "2024-12-13T13:39:29.69"
11    },
12    {
13      "$id": "3",
14      "userId": 2,
15      "username": "PurchaseManager",
16      "password": "PurchaseManager123",
17      "roleId": 2,
18      "createdAt": "2024-12-13T13:39:29.69"
19    }
20  ]
21 }
```

Postbot Ctrl Alt P

Home Workspaces API Network

Search Postman

My Workspace

https://localhost:7218/api/User/2

GET https://localhost:7218/api/User/2

Params Authorization Headers (8) Body Scripts Settings

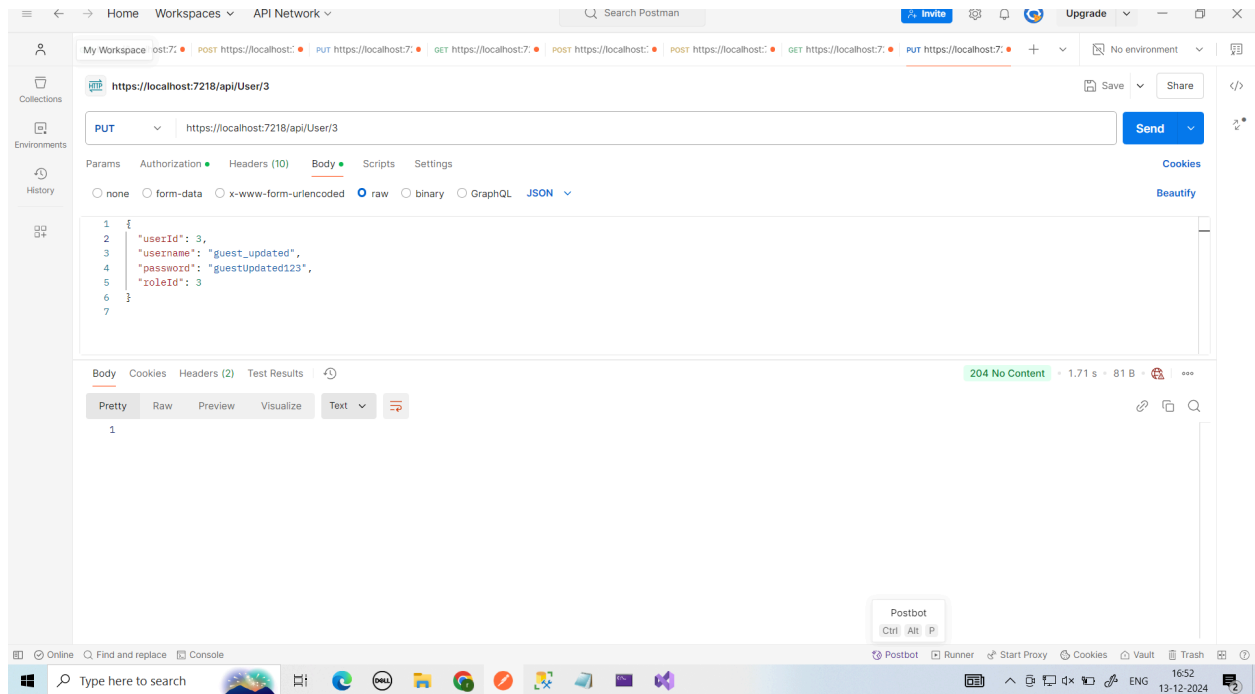
Auth Type: Bearer Token

Token: eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...

200 OK - 171 ms - 311 B

```
1 {
2   "$id": "1",
3   "userId": 2,
4   "username": "PurchaseManager",
5   "password": "PurchaseManager123",
6   "roleId": 2,
7   "createdAt": "2024-12-13T13:39:29.69"
8 }
```

Postbot Ctrl Alt P



Login jwt authorisation

✓ POST /api/Login/Authenticate

Crud for Module E

✓ Create Asset(Create) POST /api/assets/create
✓ Get Asset byID(Read) GET /api/assets/{id}
✓ Update Asset(Update) PUT /api/assets/{id}
✓ Delete Asset(Delete) DELETE /api/assets/{id}
✓ Search Assets GET /api/assets/search?serialNumber={serialNumber}

Crud for Module A

✓ Create User(Create): POST /api/User/Create
✓ Get All Users(Read): GET /api/User/All
✓ Get User By ID(Read): GET /api/User/{id}
✓ Update User(Update): PUT /api/User/{id}
✓ Delete User(Delete): DELETE /api/User/{id}