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BioStar 2 API Swagger UI Postman

Swagger UI

Swagger UI *REST API

[Request methods for REST API]

Type	Explanation
GET	The GET method requests a representation of the specified resource. Requests using GET should only retrieve data.
POST	The POST method is used to submit an entity to the specified resource.
PUT	The PUT method replaces all current representations of the target resource with the request payload.
DELETE	The DELETE method deletes the specified resource.

BioStar 2 가 PC BioStar 2 API API .
 API BioStar 2 URL
<http://127.0.0.1:8795/v2/> [url path displayed API reference]

URL BioStar 2 .

- BioStar v2.3 (v1 API) - <http://127.0.0.1:8790/v1/docs/>
- BioStar v2.4 (v2 API) - <http://127.0.0.1:8795/v2/docs/>

suprema

Public APIQuick Start

Public API

Access Control

Auth

Card

Device

Device Group

Door

Door Group

Monitoring

Privilege

Reference

Setting

User

User Group

BioStar 2 API

HTTP Header 'Content-Language' is used for language. ISO-639-1, ISO-639-3 values are supported.

Access Control

Card

Device Group

Door

Door Group

Device

Auth

Monitoring

Swagger UI

BioStar 2 API

, API

API

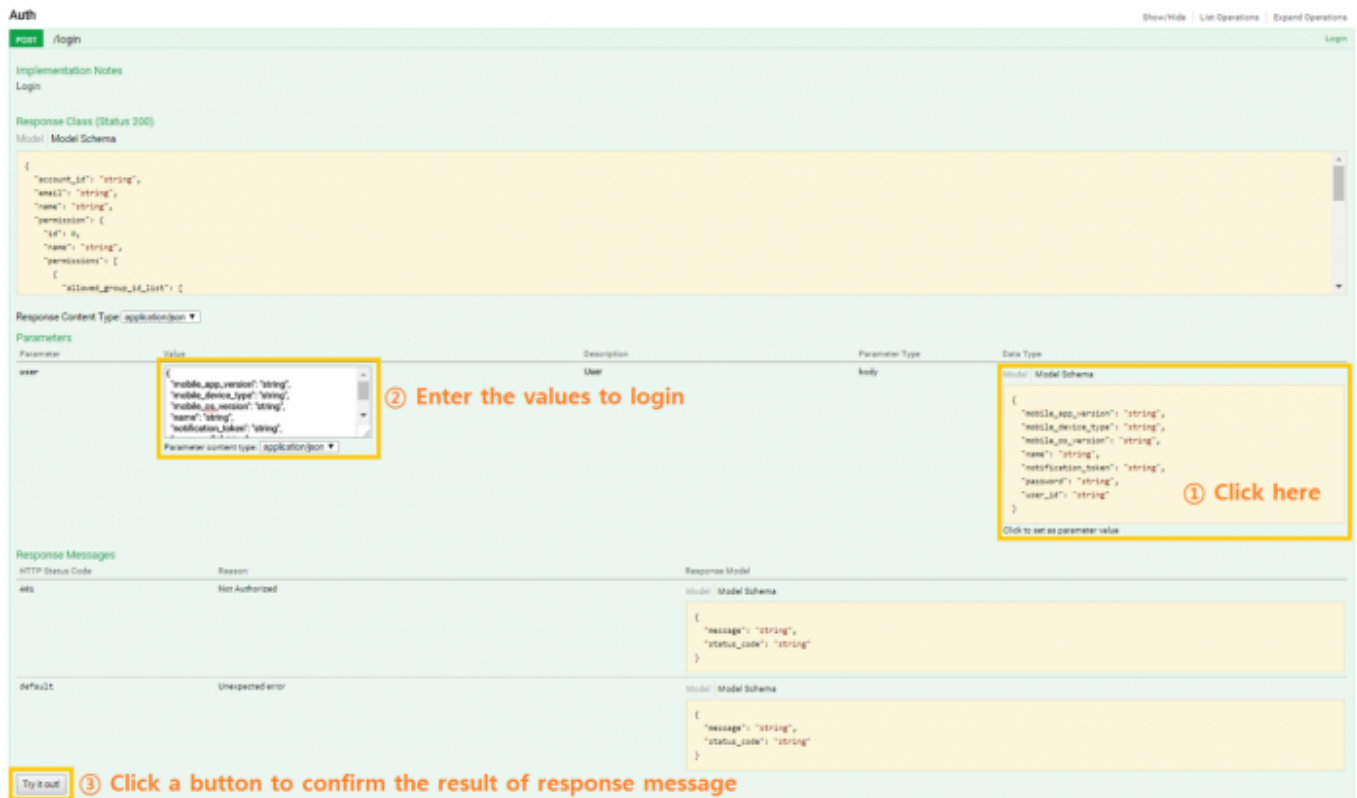
(Model Schema)

API

Swagger UI

• POST /login API

- 1) Parameters
- Model Schema
- Value()
- 2) BioStar 2
- 3)
- Try it out



Swagger UI Postman

Postman API

Chrome

Postman
가

HTTP
API

Postman **Chrome**

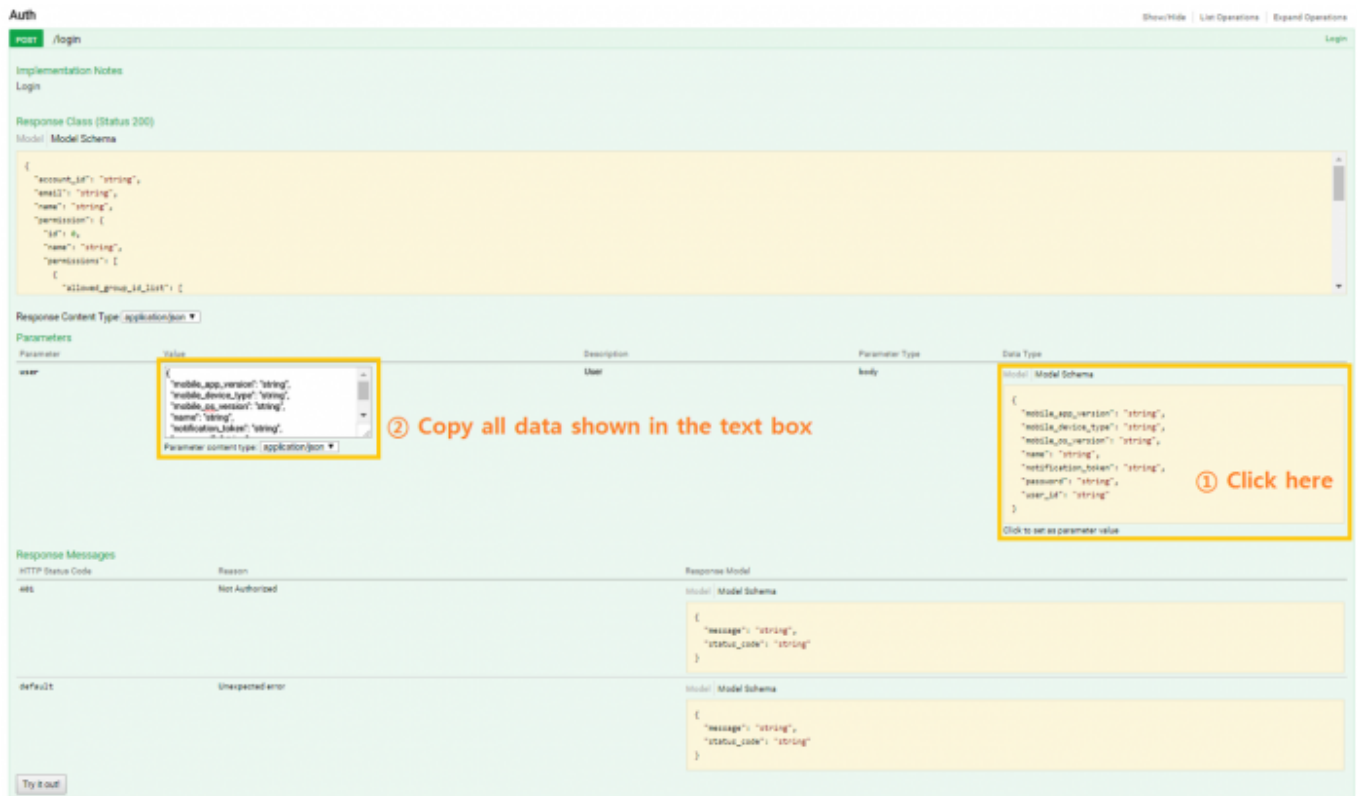
<https://chrome.google.com/webstore/search/Postman?hl=ko>

• POST /login API

Swagger UI

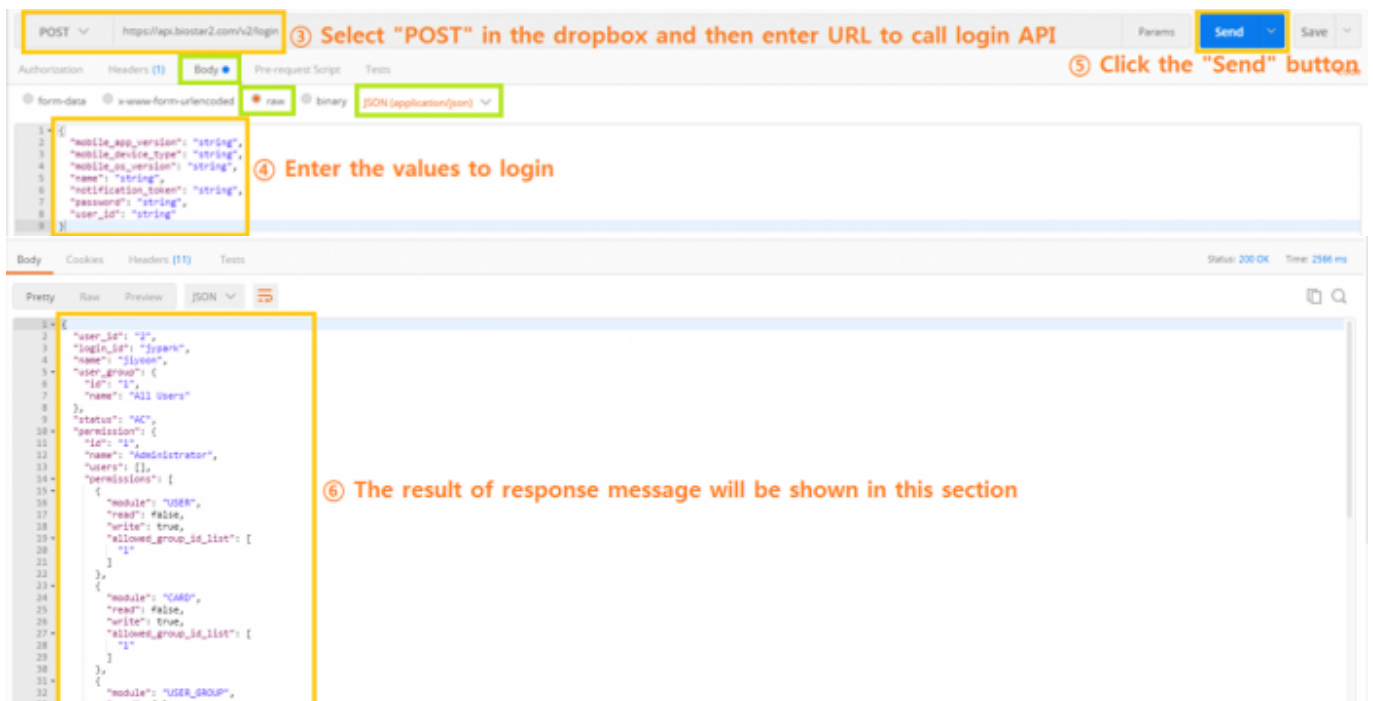
1) **Parameters** **Model Schema**
Value()

2)



Postman

- 3) **POST** API URL , API
- 4) "http://127.0.0.1:8795/v2/login" URL **Body, raw, JSON(application/json)**
- 5) Swagger UI Postman
- 6) **Send**
- 7) 가



• GET /login API

Swagger UI

1) Parameters

Parameter

. limit offset

URL Parameters

User

Show/Hide | List Operations | Expand Operations

GET /users

Get User List

Implementation Notes

Get User List

Response Class (Status 200)

Model | Model Schema

```
{  "message": "string",  "records": [    {      "access_groups": [        {          "id": 0,          "included_by_user_group": "string",          "name": "string"        }      ]    }  ]}
```

Response Content Type: application/json

With regards to the parameters required, add them with URL e.g.) <https://api.biostar2.com/v2/users?limit=5&offset=0>

Parameters

Parameter	Value	Description	Parameter Type	Data Type
group_id		User Group id	query	long
text		Search text	query	string
limit	(required)	Number of results	query	integer
offset	(required)	Results data offset	query	integer

Response Messages

HTTP Status Code	Reason	Response Model
401	Not Authorized	Model Model Schema

Postman

2)

GET

API

URL

. GET

URL

Parameters

API

“<http://127.0.0.1:8795/v2/users/limit=5&offset=0>”

URL

URL

3) Send

4) 가

GET <https://api.biostar2.com/v2/users?limit=5&offset=0> Check the Parameters required! Params Send

Authorization Headers Body Pre-request Script Tests

Type No Auth

Body Cookies Headers (13) Tests Status: 200 OK

Pretty Raw Preview JSON

```
1 {
2   "message": "Processed Successfully",
3   "records": [
4     {
5       "access_groups": [],
6       "card_count": 0,
7       "fingerprint_template_count": 0,
8       "last_modify": 0,
9       "name": "Administrator",
10      "password_exist": true,
11      "photo_exist": false,
12      "pin_exist": false,
13      "status": "AC",
14      "user_group": {
15        "id": "1",
16        "name": "All Users"
17      },
18      "user_id": "1"
19    },
20    {
21      "access_groups": [],
22      "card_count": 0,
23      "fingerprint_template_count": 0,
24      "last_modify": 1,
25      "name": "halley",
26      "password_exist": true,
27      "photo_exist": false,
28      "pin_exist": false,
29      "status": "AC",
30      "user_group": {
31        "id": "1",
32        "name": "All Users"
33      },
34      "user_id": "2"
35    },
36    {
37      "access_groups": [],
38      "card_count": 0,
```

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