**API Upload IMG from IMGUR**

Documentation: <https://apidocs.imgur.com/>

How to use: [Imgur API Tutorial - YouTube](https://www.youtube.com/watch?v=anfNgyplDjI)

Link: [Imgur: The magic of the Internet](https://imgur.com/)

client id: 002448f82bcfea1

client secret: 9534f47b7b9bc0c46a7a31223e59158b14869951

Get access token:

From: [c# - How do you get access\_token and refresh\_token from Imgur? - Stack Overflow](https://stackoverflow.com/questions/37486480/how-do-you-get-access-token-and-refresh-token-from-imgur)

If you already have the id and secret, just login with your browser on

<https://imgur.com/>

and then on another tab enter this URL (replace CLIENT\_ID)

<https://api.imgur.com/oauth2/authorize?client_id=CLIENT_ID&response_type=token>

Accept (looks like [this](https://rapidapi.com/blog/wp-content/uploads/2020/04/connect-imgur-app-api.png), and from the resulting URL you need to extract the desired tokens or details.

It is explained in very convoluted ways in many places and it is just that simple.

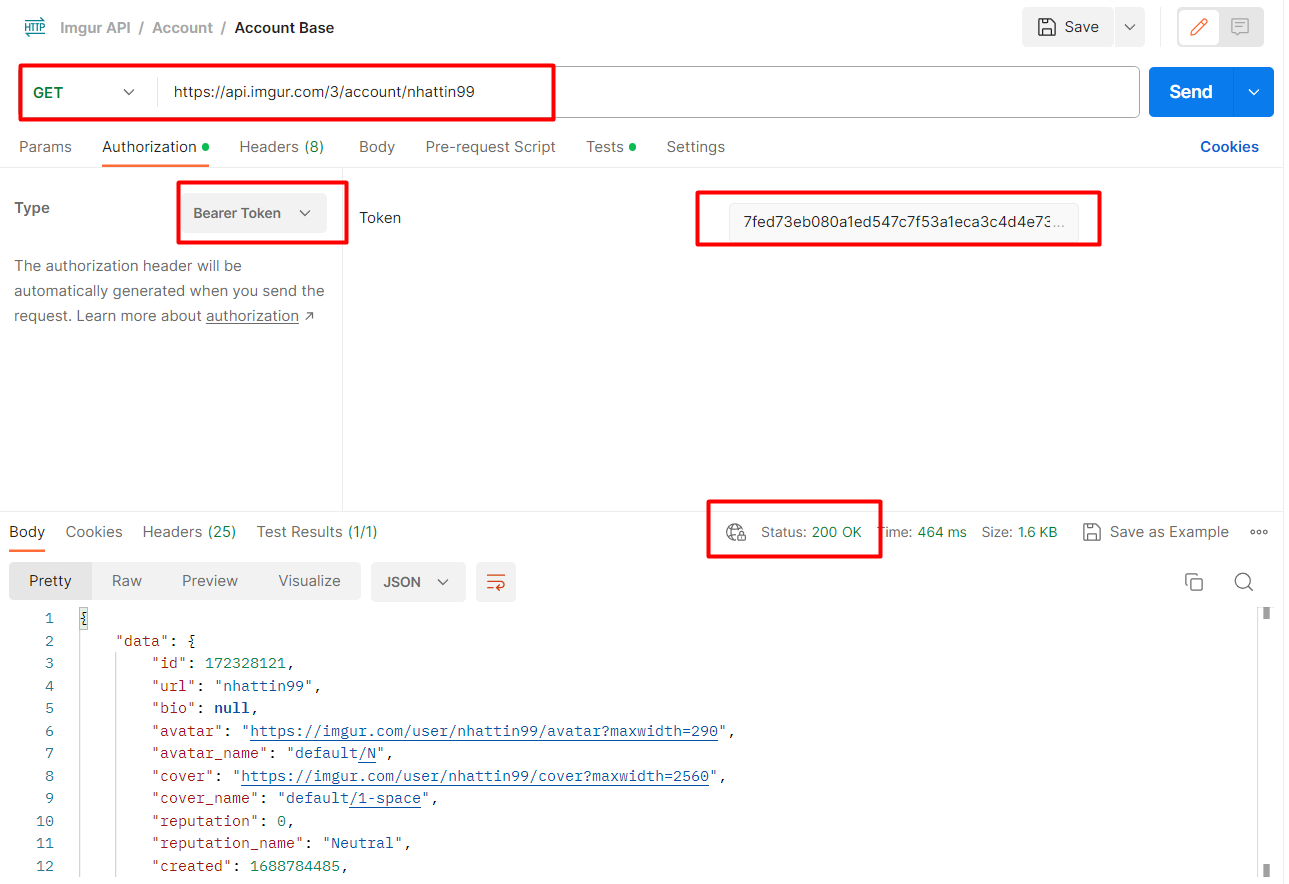
Some extra info on <https://rapidapi.com/blog/imgur-api-tutorial/>

=> result:

https://identity.getpostman.com/api/handover/40599u17ljv1v2nt/authenticate#access\_token=7fed73eb080a1ed547c7f53a1eca3c4d4e739ee0&expires\_in=315360000&token\_type=bearer&refresh\_token=8deea1089290f9497c4718fdfa74dcc714c8d3ca&account\_username=nhattin99&account\_id=172328121

Access token: 7fed73eb080a1ed547c7f53a1eca3c4d4e739ee0 (expire: 3650 days)

Example: get user info:



* **Add new image:**

Url: <https://api.imgur.com/3/image>

http method: POST

Response:

{

    "data": {

        "id": "M1ayrJ4",

        "title": **null**,

        "description": **null**,

        "datetime": 1688884418,

        "type": "image/jpeg",

        "animated": **false**,

        "width": 540,

        "height": 756,

        "size": 33150,

        "views": 0,

        "bandwidth": 0,

        "vote": **null**,

        "favorite": **false**,

        "nsfw": **null**,

        "section": **null**,

        "account\_url": **null**,

        "account\_id": 172328121,

        "is\_ad": **false**,

        "in\_most\_viral": **false**,

        "has\_sound": **false**,

        "tags": [],

        "ad\_type": 0,

        "ad\_url": "",

        "edited": "0",

        "in\_gallery": **false**,

        "deletehash": "o1EXFvVpy1ScTgV",

        "name": "",

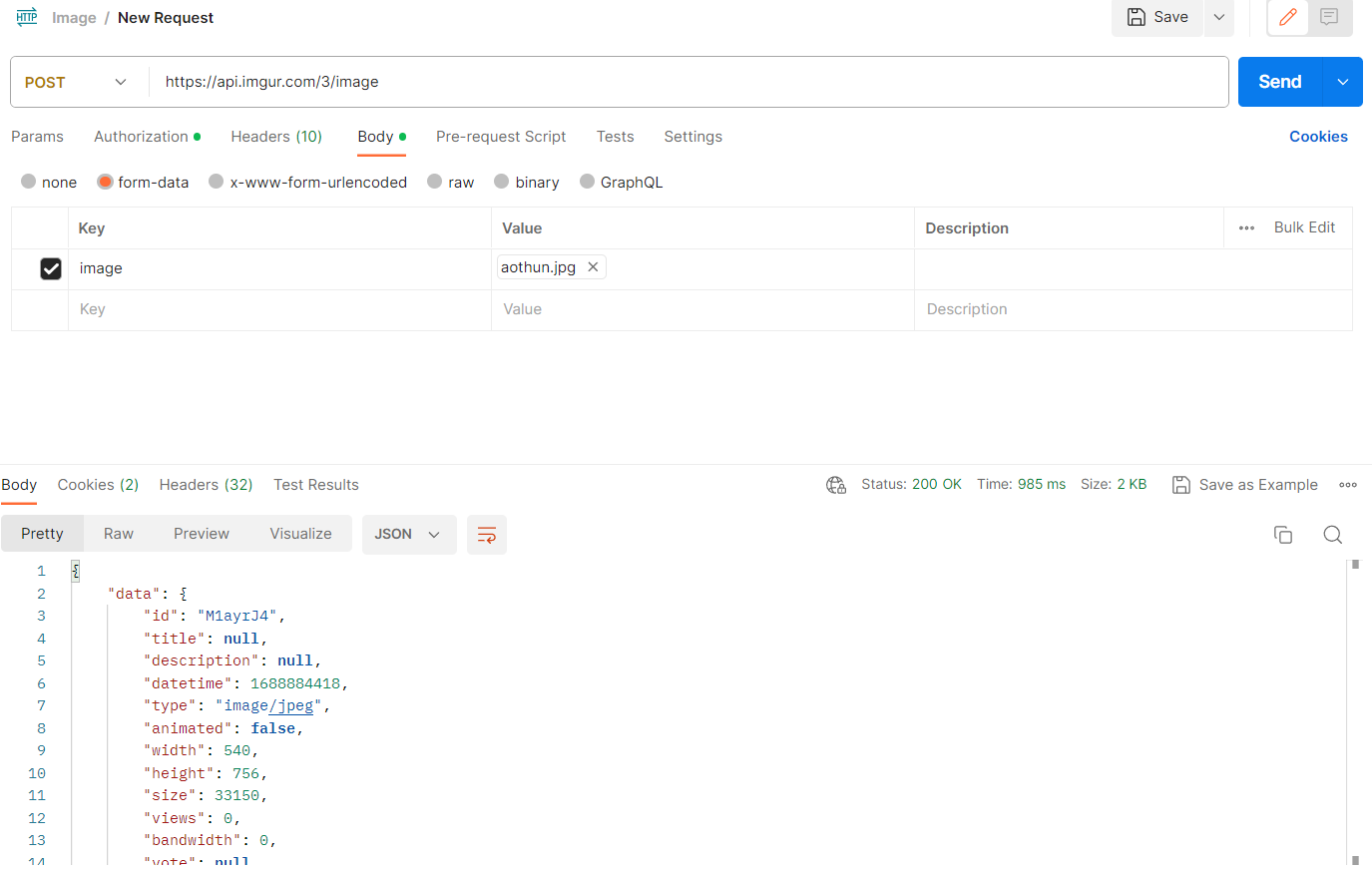
        "link": "https://i.imgur.com/M1ayrJ4.jpg"

    },

    "success": **true**,

    "status": 200

}



* **Get All images in album:**

Album barter id: zsd6meh

urL:https://api.imgur.com/3/album/zsd6meh/images

Response:

{

    "data": [

        {

            "id": "LumZk2F",

            "title": **null**,

            "description": **null**,

            "datetime": 1688885719,

            "type": "image/jpeg",

            "animated": **false**,

            "width": 540,

            "height": 756,

            "size": 22161,

            "views": 0,

            "bandwidth": 0,

            "vote": **null**,

            "favorite": **false**,

            "nsfw": **null**,

            "section": **null**,

            "account\_url": **null**,

            "account\_id": **null**,

            "is\_ad": **false**,

            "in\_most\_viral": **false**,

            "has\_sound": **false**,

            "tags": [],

            "ad\_type": 0,

            "ad\_url": "",

            "edited": "0",

            "in\_gallery": **false**,

            "deletehash": "UDxGeCTUuQBn3qr",

            "name": "",

            "link": "https://i.imgur.com/LumZk2F.jpg"

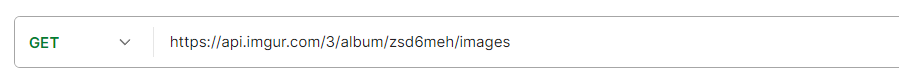
        }

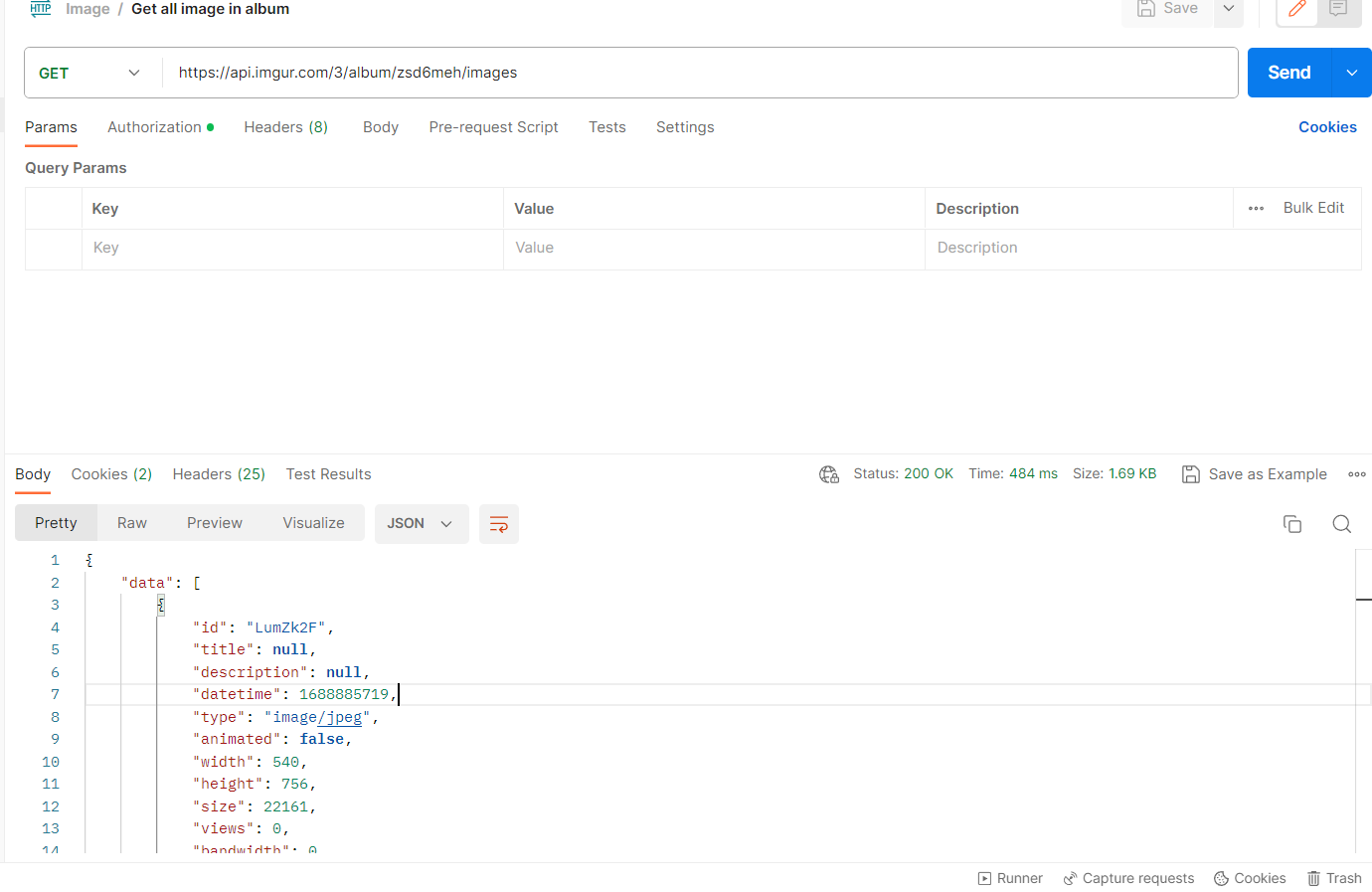
    ],

    "success": **true**,

    "status": 200

}





* **Upload image to album:**

Url: https://api.imgur.com/3/upload

Key image

Key album

Response:

{

    "status": 200,

    "success": **true**,

    "data": {

        "id": "zzgwm88",

        "deletehash": "HBcRUxpx75pDdNz",

        "account\_id": 172328121,

        "account\_url": "nhattin99",

        "ad\_type": **null**,

        "ad\_url": **null**,

        "title": **null**,

        "description": **null**,

        "name": "",

        "type": "image/jpeg",

        "width": 946,

        "height": 2048,

        "size": 58097,

        "views": 0,

        "section": **null**,

        "vote": **null**,

        "bandwidth": 0,

        "animated": **false**,

        "favorite": **false**,

        "in\_gallery": **false**,

        "in\_most\_viral": **false**,

        "has\_sound": **false**,

        "is\_ad": **false**,

        "nsfw": **null**,

        "link": "https://i.imgur.com/zzgwm88.jpeg",

        "tags": [],

        "datetime": 1688885618,

        "mp4": "",

        "hls": ""

    }

}

