

 **Explore**

# flux registry api 1.0.0 OAS3

## default ▼

**GET** /ping

returns a response if service is up

**Parameters**[Try it out](#)

No parameters

**GET** /modules 

retrieves all modules that belong to the user

**Parameters**[Try it out](#)

No parameters

**POST** /modules 

publishes a module based on the meta file of the module

**Parameters**[Try it out](#)

No parameters

Request body

**GET** /modules/{path}downloads a specific module based on the **path****Parameters**[Try it out](#)**Name****Description****version**  
string  
(*query*)

get specific version, otherwise gets latest

**path** \* **required**  
string  
(*path*)

unique path for module

**POST** /authenticate**Parameters**[Try it out](#)

No parameters

**Request body** **required**[application/json](#)

**Example Value** Schema

```
{
  "username": "string",
  "password": "string"
}
```

**GET** /orgs 

returns a list of all orgs that user belongs to

**Parameters**[Try it out](#)

No parameters

**POST** /orgs 

creates a org owned by a user

**Parameters**[Try it out](#)

No parameters

**Request body** required[application/json](#)**Example Value** Schema

```
{
  "name": "string"
}
```

**POST** /orgs/{orgName}/invite 

creates a invitation for a user to an org

**Parameters** [Try it out](#)

No parameters

**GET** /orgs/{orgName}/users 

lists users that belong to an organization

**Parameters** [Try it out](#)

No parameters

**POST** /orgs/{orgName}/modules 

lists modules that belong to an organization

**Parameters** [Try it out](#)

No parameters

**POST** /users

creates a new user with a default org

**Parameters**[Try it out](#)

No parameters

**Request body** required[application/json](#)**Example Value** Schema

```
{
  "username": "string",
  "password": "string",
  "email": "string"
}
```

**GET** /me 

gets your user information

**Parameters**[Try it out](#)

No parameters

**GET** /versions/{path}gets a list of versions for a specific module based on the **path****Parameters**[Try it out](#)**Name****Description****path** \* required

string

*(path)*

unique path for module

**Name****Description****GET****/dependencies/{path}**

gets a list dependencies for a specific module based on the **path**

**Parameters**[Try it out](#)**Name****Description**

version

string

*(query)*

get specific version, otherwise gets latest

**path** \* required

string

*(path)*

unique path for module