## Sign In

```
# curl localhost:8080/signin
-X POST
-H 'Content-Type:application/json'
-d '{"username":"test","password":"test"}'

POST localhost:8080/signin
Content-Type: application/json

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

## Sign Up

```
# curl localhost:8080/signup
-X POST
-H 'Content-Type:application/json'
-d '{"username":"test","password":"test"}'

POST localhost:8080/signup
Content-Type: application/json

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

## **Create an URL alias** (with random generated alias name)

```
POST localhost:8080/urls/shorten
#/shorten
Content-Type: application/json
Authorization: Bearer <TOKEN FROM THE LOGIN RESPONSE>
{"url":"https://www.google.com/"}
```

# Create an URL alias (with own alias name)

```
# curl localhost:8080/urls/shorten
-X POST
-H 'Content-Type:application/json'
```

-H 'Authorization: Bearer <TOKEN FROM THE LOGIN RESPONSE>' -d '{"url":"https://gist.new", "alias":"gist"}'

### List user's shortened links

# curl localhost:8080/urls/sh

-X GET

-H 'Authorization: Bearer < TOKEN FROM THE LOGIN RESPONSE>'

#/shorten

Content-Type: application/json

Authorization: Bearer < TOKEN FROM THE LOGIN RESPONSE>

## Redirect by a shortened URL

GET localhost:8080/r/gist

#/shorten

Content-Type: application/json

Authorization: Bearer < TOKEN FROM THE LOGIN RESPONSE>

#### **Delete shortened link**

DELETE localhost:8080/urls/gist

#/shorten

Content-Type: application/json

Authorization: Bearer < TOKEN FROM THE LOGIN RESPONSE>