# **User OAuth2 Example**

User OAuth2 Example

More information: <a href="http://www.lambdaschool.com">http://www.lambdaschool.com</a>

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#### Access

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# QuotesController

POST /quotes/quote

addNewQuote (addNewQuoteUsingPOST)

#### Consumes

This API call consumes the following media types via the Content-Type request header:



• application/json

### Request body

```
newQuote <u>Quote</u> (required)
Body Parameter — newQuote
```

## Return type

Object

## Example data

Content-Type:

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• \*/\*

#### Responses

200

OK Object

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

## DELETE /quotes/quote/{id}



deleteQuoteById (deleteQuoteByIdUsingDELETE)

## Path parameters

id (required)

Path Parameter — id format: int64

#### Return type

Object

#### Example data

Content-Type:

## **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• \*/\*

#### Responses

200 OK <u>Object</u> 204 No Content 401 Unauthorized 403

Forbidden

# GET /quotes/username/{userName}



findQuoteByUserName (findQuoteByUserNameUsingGET)

## Path parameters

userName (required)
Path Parameter — userName

## Return type

Object

## Example data

Content-Type: application/json

"{}"

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

#### Responses

200

OK <u>Object</u>

401

Unauthorized

403

Forbidden

404

Not Found

## GET /quotes/quote/{quoteId}



getQuote (getQuoteUsingGET)

## Path parameters

quoteld (required)

Path Parameter — quoteld format: int64

## Return type

Object

#### Example data

Content-Type: application/json

" { } "

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

#### Responses

200

OK **Object** 

401

Unauthorized

403

Forbidden

404

Not Found

# GET /quotes/quotes



listAllQuotes (listAllQuotesUsingGET)

## Return type

Object

#### Example data

Content-Type: application/json

"{}"

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

#### Responses

200

OK Object

401

Unauthorized

403

Forbidden

404

Not Found

# RolesController





addNewRole (addNewRoleUsingPOST)

#### Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

## Request body

```
newRole Role (required)

Body Parameter — newRole
```

#### Return type

Object

## Example data

Content-Type:

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• \*/\*

## Responses

200

OK Object

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

## DELETE /roles/role/{id}

<u>Up</u>

deleteRoleById (deleteRoleByIdUsingDELETE)

## Path parameters

id (required)

Path Parameter — id format: int64

### Return type

Object

#### Example data

Content-Type:

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• \*/\*

## Responses

200

OK Object

204

No Content

401

Unauthorized

403

Forbidden

## GET /roles/role/{roleId}



getRole (getRoleUsingGET)

## Path parameters

roleld (required)

Path Parameter — roleld format: int64

## Return type

Object

## Example data

Content-Type: application/json

"{}"

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

#### Responses

200

OK Object

401

Unauthorized

403

Forbidden

404

Not Found

## GET /roles/roles



listRoles (listRolesUsingGET)

## Return type

Object

## Example data

Content-Type: application/json

"{}"

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

### Responses

200

OK **Object** 

401

Unauthorized

403

Forbidden

404

Not Found

## UserController

POST /users/user

<u>Up</u>

addNewUser (addNewUserUsingPOST)

#### **Consumes**

This API call consumes the following media types via the Content-Type request header:

• application/json

## Request body

```
newuser <u>User</u> (required)
Body Parameter — newuser
```

#### Return type

Object

#### Example data

Content-Type: application/json

"{}"

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

## Responses

200

OK Object
201
Created
401
Unauthorized
403
Forbidden
404
Not Found

DELETE /users/user/{id}

<u>Up</u>

deleteUserById (deleteUserByIdUsingDELETE)

## Path parameters

id (required)

Path Parameter — id format: int64

## Return type

Object

### Example data

Content-Type:

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• \*/\*

## Responses

200

OK <u>Object</u>

204

No Content

401

Unauthorized

403

Forbidden

GET /users/getusername



getCurrentUserName (getCurrentUserNameUsingGET)

## **Query parameters**

authenticated (optional) Query Parameter —

authorities[0].authority (optional)

Query Parameter -

credentials (optional)

```
Query Parameter —
details (optional)
Query Parameter —
principal (optional)
Query Parameter —
```

## Return type

Object

## Example data

Content-Type: application/json

"{}"

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

#### Responses

200

OK <u>Object</u>

401

Unauthorized

403

Forbidden

404

Not Found

## GET /users/user/{userId}



getUser (getUserUsingGET)

## Path parameters

userId (required)

Path Parameter - userld format: int64

#### Return type

Object

### Example data

Content-Type: application/json

"{}"

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

### Responses

200

OK Object

401

Unauthorized

403

Forbidden

404

Not Found

## GET /users/users



listAllUsers (listAllUsersUsingGET)

## Return type

Object

### Example data

Content-Type: application/json

"{}"

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• application/json

#### Responses

200

OK Object

401

Unauthorized

403

Forbidden

404

Not Found

## PUT /users/user/{id}



updateUser (updateUserUsingPUT)

### Path parameters

id (required)

Path Parameter — id format: int64

### Consumes

This API call consumes the following media types via the Content-Type request header:

• application/json

### Request body

```
updateUser <u>User</u> (required)
Body Parameter — updateUser
```

## Return type

Object

## Example data

Content-Type:

#### **Produces**

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

• \*/\*

#### Responses

200

OK <u>Object</u>

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

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Quote - Quote

<u>Up</u>

```
quote (optional)
<u>String</u>
quotesid (optional)
<u>Long</u> format: int64
user (optional)
<u>User</u>
```

Role - Role

<u>Up</u>

name (optional)

```
String
  roleid (optional)
  Long format: int64
  userRoles (optional)
  array[UserRoles]
SimpleGrantedAuthority - SimpleGrantedAuthority
                                                                                                  <u>Up</u>
  authority (optional)
   String
User - User
                                                                                                  <u>Up</u>
  authority (optional)
  array[SimpleGrantedAuthority]
  password (optional)
   String
  passwordNoEncrypt (optional)
   String
  quotes (optional)
  array[Quote]
  userRoles (optional)
  array[UserRoles]
  userid (optional)
  Long format: int64
   username (optional)
  String
UserRoles - UserRoles
                                                                                                  <u>Up</u>
  role (optional)
  Role
  user (optional)
  User
```