

# Water My Plants

Water my Plants

More information: <http://www.lambdaschool.com>

Contact Info: [lucaslsteinmacher@gmail.com](mailto:lucaslsteinmacher@gmail.com)

Version: 1.0.0

BasePath: /

MIT

<https://github.com/LambdaSchool/java-usermodel/blob/master/LICENSE>

## Access

## Methods

[ [Jump to Models](#) ]

## Table of Contents

### [LogoutController](#)

- [GET /logout](#)
- [GET /oauth/revoke-token](#)

### [OpenController](#)

- [POST /createnewuser](#)

### [PlantController](#)

- [POST /plants/plant](#)
- [GET /plants/plants](#)

### [RolesController](#)

- [POST /roles/role](#)
- [GET /roles/role/{roleId}](#)
- [GET /roles/role/name/{roleName}](#)
- [GET /roles/roles](#)
- [PUT /roles/role/{roleid}](#)

### [UserController](#)

- [POST /users/user](#)
- [DELETE /users/user/{id}](#)
- [GET /users/getuserinfo](#)
- [GET /users/user/{userId}](#)
- [GET /users/user/name/{userName}](#)
- [GET /users/user/name/like/{userName}](#)
- [GET /users/user/{userId}/plants](#)
- [GET /users/users](#)
- [PUT /users/user/{userid}](#)
- [PATCH /users/user/{id}](#)

## [UserphoneController](#)

- [GET /userphones/userphone/{userphoneId}](#).
- [GET /userphones/userphones](#)

## LogoutController

[Up](#)

GET /logout

logoutSelf (logoutSelfUsingGET)

### 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

[Up](#)

GET /oauth/revoke-token

logoutSelf (logoutSelfUsingGET1)

### 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

## OpenController

[Up](#)**POST** /createnewuser

addSelf (addSelfUsingPOST)

**Consumes**

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

- application/json

**Request body**newminuser [UserMinimum](#) (required)*Body Parameter* – newminuser**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

## PlantController

## POST /plants/plant

addNewPlant (addNewPlantUsingPOST)

### Consumes

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

- application/json

### Request body

newPlant [Plant](#) (required)  
*Body Parameter* — newPlant

### 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

## GET /plants/plants

listAllPlants (listAllPlantsUsingGET)

### 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

[Up](#)

POST /roles/role

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

[Up](#)

GET /roles/role/{roleId}

getRoleById (getRoleByIdUsingGET)

### Path parameters

roleId (required)

*Path Parameter* — roleId 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

[Up](#)

GET /roles/role/name/{roleName}

getRoleByName (getRoleByNameUsingGET)

### Path parameters

roleName (required)

*Path Parameter* — roleName

### 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

[Up](#)

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

[Up](#)

PUT /roles/role/{roleid}

putUpdateRole (putUpdateRoleUsingPUT)

## Path parameters

roleid (required)

*Path Parameter* — roleid format: int64

## 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

## UserController

[Up](#)

POST /users/user

addNewUser (addNewUserUsingPOST)

### Consumes

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

- application/json

### Request body

newuser [User](#) (required)  
*Body Parameter* — newuser

### 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

[Up](#)**DELETE** /users/user/{id}

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 [Object](#)**204**

No Content

**401**

Unauthorized

**403**

Forbidden

[Up](#)

## GET /users/getuserinfo

returns the currently authenticated user (**getCurrentUserInfoUsingGET**)

### 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

[User](#)

### Example data

Content-Type: application/json

```
{
  "password" : "password",
  "plants" : [ null, null ],
  "roles" : [ {
    "role" : {
      "roleid" : 6,
      "name" : "name",
      "users" : [ null, null ]
    }
  }, {
    "role" : {
      "roleid" : 6,
      "name" : "name",
      "users" : [ null, null ]
    }
  } ],
  "userphones" : [ {
    "userphoneid" : 5,
    "userphone" : "userphone"
  }, {
    "userphoneid" : 5,
    "userphone" : "userphone"
  } ],
  "primaryphone" : "primaryphone",
  "userid" : 1,
  "passwordNoEncrypt" : "passwordNoEncrypt",
  "username" : "username"
}
```

### 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 [User](#)

401

Unauthorized

403

Forbidden

404

Not Found

[Up](#)

GET /users/user/{userId}

Gets a user by id (`getUserByIdUsingGET`)

## Path parameters

**userId (required)**

*Path Parameter* – userId 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

[Up](#)

GET /users/user/name/{userName}

getUserByName (`getUserByNameUsingGET`)

## 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 [Object](#)**401**

Unauthorized

**403**

Forbidden

**404**

Not Found

[Up](#)**GET** /users/user/name/like/{userName}

getUserLikeName (getUserLikeNameUsingGET)

**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 [Object](#)**401**

Unauthorized  
403  
Forbidden  
404  
Not Found

[Up](#)

GET /users/user/{userId}/plants

getUserPlants (getUserPlantsUsingGET)

### Path parameters

userId (required)  
*Path Parameter* — userId 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

[Up](#)

GET /users/users

list all users (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

[Up](#)

PUT /users/user/{userid}

updateFullUser (updateFullUserUsingPUT)

## Path parameters

userid (required)

*Path Parameter* – userid format: int64

## Consumes

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

- application/json

## Request body

updateUser [User](#) (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 [Object](#)

201

Created

401

Unauthorized

403

Forbidden  
404  
Not Found

[Up](#)

PATCH /users/user/{id}

updateUser (updateUserUsingPATCH)

### 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 [User](#) (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 [Object](#)

204

No Content

401

Unauthorized

403

Forbidden

## UserphoneController

[Up](#)

GET /userphones/userphone/{userphoneId}

getUserEmailById (getUserEmailByIdUsingGET)

## Path parameters

**userphoneld (required)**

*Path Parameter* — userphoneld 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

[Up](#)

GET /userphones/userphones

listAllUserphones (listAllUserphonesUsingGET)

## 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

## Models

[ [Jump to Methods](#) ]

### Table of Contents

1. [Plant - Plant](#)
2. [Role - Role](#)
3. [User - User](#)
4. [UserMinimum - UserMinimum](#)
5. [UserPhone - UserPhone](#)
6. [UserRoles - UserRoles](#)

#### Plant - Plant

[Up](#)

h20frequency (optional)

[String](#)

imageUrl (optional)

[String](#)

nickname (optional)

[String](#)

plantid (optional)

[Long](#) format: int64

species (optional)

[String](#)

user (optional)

[User](#)

#### Role - Role

[Up](#)

name (optional)

[String](#)

roleid (optional)

[Long](#) format: int64

users (optional)

[array\[UserRoles\]](#)

#### User - User

[Up](#)

password (optional)

[String](#)

passwordNoEncrypt (optional)

[String](#)

plants (optional)

[array\[Plant\]](#)

primaryphone (optional)

[String](#)

roles (optional)

[array\[UserRoles\]](#)

userid (optional)

[Long](#) format: int64

username (optional)

[String](#)

userphones (optional)

[array\[UserPhone\]](#)

## UserMinimum - UserMinimum

[Up](#)

password (optional)

[String](#)

primaryphone (optional)

[String](#)

username (optional)

[String](#)

## UserPhone - UserPhone

[Up](#)

user (optional)

[User](#)

userphone (optional)

[String](#)

userphoneid (optional)

[Long](#) format: int64

## UserRoles - UserRoles

[Up](#)

role (optional)

[Role](#)

user (optional)

[User](#)