# IOT USER CRUD

## GET USER

`GET`    http://localhost:8080/iot-friss/user/max

**Headers**    Authorization: Basic YWRtaW46YWRtaW4=

**Curl**    curl -X GET -H "Authorization: Basic YWRtaW46YWRtaW4=" -d ''
'http://localhost:8080/iot-friss/user/max';

## UPDATE USER

`PUT`    http://localhost:8080/iot-friss/user/max

**Headers**    Content-Type: application/json Authorization: Basic bWF4OnRlc3QxMjM=

**Raw data**    { "username": "max", "password": "test123", "firstname": "klaus",
"lastname": "mustermann", "roles": [ "ROLE_USER" ],
"releasedForSensors": [], "releasedForGateways": [],
"releasedForClusters": [] }

**Curl**    curl -X PUT -H -H "Content-Type: application/json" -H "Authorization: Basic
bWF4OnRlc3QxMjM=" -d ' { "username": "max", "password": "test123", "firstname":
"klaus", "lastname": "mustermann", "roles": [ "ROLE_USER" ],
"releasedForSensors": [], "releasedForGateways": [], "releasedForClusters": []
}' 'http://localhost:8080/iot-friss/user/max';

## GET ALL

`GET`    http://localhost:8080/iot-friss/user

**Headers**    Authorization: Basic YWRtaW46YWRtaW4=

**Curl**    curl -X GET -H "Authorization: Basic YWRtaW46YWRtaW4=" -d ''
'http://localhost:8080/iot-friss/user';

## DELETE USER

`DELETE`    http://localhost:8080/iot-friss/user/max

**Headers**    Authorization: Basic YWRtaW46YWRtaW4=

```
curl -X DELETE -H "Authorization: Basic YWRtaW46YWRtaW4=" -d ''
'http://localhost:8080/iot-friss/user/max';
```

# CREATE USER

**POST**   http://localhost:8080/iot-friss/user

**Headers**   Content-Type: application/json Authorization: Basic YWRtaW46YWRtaW4=

**Raw data**   { "username":"max1", "password":"test123", "firstname":"max",
"lastname":"mustermann", "roles": ["ROLE_USER"] }

**Curl**
```
curl -X POST -H -H "Content-Type: application/json" -H "Authorization: Basic
YWRtaW46YWRtaW4=" -d '{ "username":"max1", "password":"test123",
"firstname":"max", "lastname":"mustermann", "roles": ["ROLE_USER"] }'
'http://localhost:8080/iot-friss/user';
```