

Example calls via shell

🌐 Language: [Deutsch](#) · [English](#)

📖 Example calls via shell

curl examples for the REST service – login, create/modify/delete BO, state change and logout.

REFERENZ

DEVELOPER

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APPLIES TO NUCLOS 4.2026.X

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Practical example calls for the shell (curl). Larger JSON payloads are stored in files and passed with -d @file.json.

Login (session ID into a variable)

```
export JSESSIONID=`curl -X POST -d '{"username":"nuclos","password":""}' \
http://localhost:8080/nuclos-war/rest -H "Accept:application/json" -H "Content-Type:application/json" \
| awk -v FS="\"" '{ print $8 }'`
```

Create an order

```
curl -X POST -d @insert_order.json \
http://localhost:8080/nuclos-war/rest/bos/example_rest_Order \
-H "Cookie:JSESSIONID=$JSESSIONID" -H "Content-Type:application/json" -H "Accept:application/json"
```

Modify an order

```
curl -X PUT -d @update_order.json \
http://localhost:8080/nuclos-war/rest/bos/example_rest_Order/40000305 \
-H "Cookie:JSESSIONID=$JSESSIONID" -H "Content-Type:application/json"
```

Delete an order

```
curl -X DELETE http://localhost:8080/nuclos-war/rest/bos/example_rest_Order/40000305 -H "Cookie:
JSESSIONID=$JSESSIONID"
```

State change

```
curl -X GET http://localhost:8080/nuclos-war/rest/boStateChanges/example_rest_Order/40000302
/example_rest_ExampleorderSM_State_80 -H "Cookie:JSESSIONID=$JSESSIONID"
```

Logout

```
curl -X DELETE http://localhost:8080/nuclos-war/rest -H "Cookie:JSESSIONID=$JSESSIONID"
```

Related pages

⚙️ **Nuclet import via REST**

Nuclet import.

[Open](#)

⚙️ **3. Login**

Login.

[Open](#)