

Kommando finden

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1. Hole ein Kommando per ID

URL: [https://123.123.123.123/commands/\\$ID.json](https://123.123.123.123/commands/$ID.json)

Methode: GET

Antwort: JSON

Antwort auf erfolgreiche API Abfrage

```
{
  "command": {
    "Command": {
      "id": "17",
      "name": "check_local_disk",
      "command_line": "$USER1$/check_disk -w $ARG1$ -c $ARG2$ -p $ARG3$",
      "command_type": "1",
      "human_args": null,
      "uuid": "74a59dd0-2eff-4f41-9bcd-3e8786f34f04",
      "description": "This plugin checks the amount of used disk space on a mounted file
system\r\nand generates an alert if free space is less than one of the threshold values"
    },
    "Commandargument": [
      {
        "id": "23",
        "command_id": "17",
        "name": "$ARG1$",
        "human_name": "Warning (%)",
        "created": "2015-01-15 23:36:34",
        "modified": "2015-01-15 23:36:34"
      },
      {
        "id": "24",
        "command_id": "17",
        "name": "$ARG2$",
        "human_name": "Critical (%)",
        "created": "2015-01-15 23:36:34",
        "modified": "2015-01-15 23:36:34"
      },
      {
        "id": "25",
        "command_id": "17",
        "name": "$ARG3$",
        "human_name": "Moint point",
        "created": "2015-01-15 23:36:34",
        "modified": "2015-01-15 23:36:34"
      }
    ]
  }
}
```

2. Hole alle existierenden Kommandos

URL: <https://123.123.123.123/commands.json>

Methode: GET

Antwort: JSON

Antwort auf erfolgreiche API Abfrage

```
{
  "all_commands": [
    {
      "Command": {
        "id": "3",
        "name": "check_ping",
        "command_line": "$USER1$/check_ping -H $HOSTADDRESS$ -w $ARG1$ -c $ARG2$ -p 5",
        "command_type": "1",
        "human_args": null,
        "uuid": "cdd9ba25-a4d8-4261-a551-32164d4dde14",
        "description": ""
      }
    },
    {
      "Command": {
        "id": "31",
        "name": "check-host-alive",
        "command_line": "$USER1$/check_icmp -H $HOSTADDRESS$ -w 3000.0,80% -c 5000.0,100% -p 1",
        "command_type": "2",
        "human_args": null,
        "uuid": "d8c30a28-acd3-4b67-9ede-ae3af1d0dec6",
        "description": null
      }
    }
  ]
}
```

3. Hole alle existierenden Host Check Kommandos

URL: <https://123.123.123.123/commands/hostchecks.json>

Methode: GET

Antwort: JSON

Antwort auf erfolgreiche API Abfrage

```
{
  "all_commands": [
    {
      "Command": {
        "id": "36",
        "name": "check-host-alive-smtp",
        "command_line": "$USER1$/check_tcp -H $HOSTADDRESS$ -p 25 -w 3 -c 5",
        "command_type": "2",
        "human_args": null,
        "uuid": "e8008385-957d-4379-9ac0-579d60b35f65",
        "description": null
      }
    },
    {
      "Command": {
        "id": "31",
        "name": "check-host-alive",
        "command_line": "$USER1$/check_icmp -H $HOSTADDRESS$ -w 3000.0,80% -c 5000.0,100% -p 1",
        "command_type": "2",
        "human_args": null,
        "uuid": "d8c30a28-acd3-4b67-9ede-ae3af1d0dec6",
        "description": null
      }
    }
  ]
}
```

4. Hole alle existierenden Benachrichtigungskommandos

URL: <https://123.123.123.123/commands/notifications.json>

Methode: GET

Antwort: JSON

Antwort auf erfolgreiche API Abfrage

```
{
  "all_commands": [
    {
      "Command": {
        "id": "1",
        "name": "host-notify-by-cake",
        "command_line": "\/usr\/share\/openitcockpit\/app\/Console\/cake
nagios_notification -q --type Host --notificationtype $NOTIFICATIONTYPE$ --hostname
\"$HOSTNAME$\" --hoststate \"$HOSTSTATE$\" --hostaddress \"$HOSTADDRESS$\" --hostoutput
\"$HOSTOUTPUT$\" --contactmail \"$CONTACTEMAIL$\" --contactalias \"$CONTACTALIAS$\",
        "command_type": "3",
        "human_args": null,
        "uuid": "a13ff7f1-0642-4a11-be05-9931ca98dal0",
        "description": "Send a host notification as mail"
      }
    },
    {
      "Command": {
        "id": "2",
        "name": "service-notify-by-cake",
        "command_line": "\/usr\/share\/openitcockpit\/app\/Console\/cake
nagios_notification -q --type Service --notificationtype $NOTIFICATIONTYPE$ --hostname
\"$HOSTNAME$\" --hoststate \"$HOSTSTATE$\" --hostaddress \"$HOSTADDRESS$\" --hostoutput
\"$HOSTOUTPUT$\" --contactmail \"$CONTACTEMAIL$\" --contactalias \"$CONTACTALIAS$\" --
servicedesc \"$SERVICEDESC$\" --servicestate \"$SERVICESTATE$\" --serviceoutput
\"$SERVICEOUTPUT$\",
        "command_type": "3",
        "human_args": null,
        "uuid": "a517bbb6-f299-4b57-9865-a4e0b70597e4",
        "description": "Send a service notification as mail"
      }
    }
  ]
}
```

5. Hole alle existierenden Event Handler Kommandos

URL: <https://123.123.123.123/commands/handler.json>

Methode: GET

Antwort: JSON

Antwort auf erfolgreiche API Abfrage

```
{
  "all_commands": [
    {
      "Command": {
        "id": "100",
        "name": "test handle",
        "command_line": "echo 1 >> /tmp/handler_test",
        "command_type": "4",
        "human_args": null,
        "uuid": "cf154b32-6ald-4546-a337-260daa735ea9",
        "description": null
      }
    }
  ]
}
```