

# Service finden

URL: <https://123.123.123.123/services/index.json?angular=true>

Methode: GET

Antwort: JSON

## Abfrage Parameter:

### Mögliche get Parameter, um eine gefilterte Service Liste über die REST API zu bekommen

```
"angular": true,
"direction": "desc",
"page": 1,
"scroll": true,
"sort": "Servicestatus.current_state",
"filter[Host.id]": null,
"filter[Host.name]": null,
"filter[Service.keywords][]": "keyword1",
"filter[Service.keywords][]": "keyword2",
"filter[Service.servicename]": null,
"filter[Servicestatus.active_checks_enabled]": null,
"filter[Servicestatus.current_state][]": "ok",
"filter[Servicestatus.current_state][]": "warning",
"filter[Servicestatus.current_state][]": "critical",
"filter[Servicestatus.current_state][]": "unknown",
"filter[Servicestatus.output]": null,
"filter[Servicestatus.problem_has_been_acknowledged]": null,
"filter[Servicestatus.scheduled_downtime_depth]": null,
```

## Finde Services über den Namen

URL: [https://123.123.123.123/services/index.json?angular=true&filter\[Service.servicename\]=ping](https://123.123.123.123/services/index.json?angular=true&filter[Service.servicename]=ping)

Methode: GET

Antwort: JSON

## Antwort

```
{
  "all_services": [
    {
      "Service": {
        "id": "11",
        "uuid": "bb8c6680-8875-460a-a8a5-9e4a5d6bb01b",
        "servicename": "Ping",
        "description": null,
        "active_checks_enabled": true,
        "tags": null,
        "host_id": 4,
        "allow_edit": true,
        "disabled": false,
        "has_graph": true
      },
      "Host": {
        "id": "4",
```

```

    "uuid": "5c67a508-787d-4139-9aff-bb7f2de0199e",
    "hostname": "cloud.oitc.demo",
    "address": "192.168.46.4",
    "description": null,
    "active_checks_enabled": null,
    "satelliteId": 0,
    "containerId": null,
    "containerIds": [
      "1"
    ],
    "tags": null,
    "allow_edit": true,
    "is_satellite_host": false
  },
  "Servicestatus": {
    "currentState": 0,
    "lastHardState": null,
    "isFlapping": false,
    "problemHasBeenAcknowledged": false,
    "scheduledDowntimeDepth": 0,
    "lastCheck": "11:33:40 - 24.10.2018",
    "nextCheck": "11:38:40 - 24.10.2018",
    "activeChecksEnabled": "1",
    "lastHardStateChange": "12:44:48 - 11.01.2018",
    "last_state_change": "12:44:48 - 11.01.2018",
    "processPerformanceData": null,
    "state_type": "1",
    "acknowledgement_type": 0,
    "flap_detection_enabled": null,
    "notifications_enabled": null,
    "current_check_attempt": null,
    "output": "PING OK - Packet loss = 0%, RTA = 0.62 ms",
    "long_output": null,
    "perfdata": null,
    "latency": null,
    "max_check_attempts": null,
    "isHardstate": true,
    "isInMonitoring": true
  },
  "Hoststatus": {
    "currentState": 0,
    "isFlapping": false,
    "problemHasBeenAcknowledged": false,
    "scheduledDowntimeDepth": null,
    "lastCheck": "",
    "nextCheck": "",
    "activeChecksEnabled": null,
    "lastHardStateChange": "12:40:38 - 11.01.2018",
    "last_state_change": "",
    "output": null,
    "long_output": null,
    "acknowledgement_type": null,
    "state_type": null,
    "flap_detection_enabled": null,
    "notifications_enabled": null,
    "current_check_attempt": null,
    "max_check_attempts": null,
    "latency": null,
    "isHardstate": false,
    "isInMonitoring": true
  }
}
1,

```

```
"scroll":{
  "page":1,
  "limit":25,
  "offset":25,
  "hasPrevPage":false,
  "prevPage":1,
  "nextPage":2,
  "current":1,
  "hasNextPage":false
}
```

## Finde Services über den Host Namen

**URL:** [https://123.123.123.123/services/index.json?angular=true&filter\[Host.name\]=ansible](https://123.123.123.123/services/index.json?angular=true&filter[Host.name]=ansible)

**Methode:** GET

**Antwort:** JSON

Die selbe Antwort wie bereits oben angezeigt.

## Finde Services über den Status

**URL:** [https://123.123.123.123/services/index.json?angular=true&filter\[Servicestatus.current\\_state\]\[\]=warning&filter\[Servicestatus.current\\_state\]\[\]=critical&filter\[Servicestatus.problem\\_has\\_been\\_acknowledged\]=true](https://123.123.123.123/services/index.json?angular=true&filter[Servicestatus.current_state][]=warning&filter[Servicestatus.current_state][]=critical&filter[Servicestatus.problem_has_been_acknowledged]=true)

**Methode:** GET

**Abfrage Parameter:**

**Beispiel Parameter, um alle Services mit dem Status warning und critical zu bekommen, die bereits acknowledged sind**

```
"angular": true,
"filter[Servicestatus.current_state][]": ["warning"],
"filter[Servicestatus.current_state][]": ["critical"],
"filter[Servicestatus.problem_has_been_acknowledged]": true,
```

**Antwort:** JSON

Die selbe Antwort wie bereits oben angezeigt.