

Hosttemplate finden

- 1. Hole ein Host Template per ID
- 2. Hole alle Hosts, die das entsprechende Hosttemplate nutzen
- 3. Hole alle existierenden Hosttemplates

1. Hole ein Host Template per ID

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

Methode: GET

Antwort: JSON

Antwort auf erfolgreiche API Abfrage

```
{
  "hosttemplate": {
    "Hosttemplate": {
      "id": "1",
      "uuid": "efbee68c-cf48-4b78-83f5-c856c56177f0",
      "name": "default host",
      "description": "default host",
      "hosttemplatetype_id": "1",
      "command_id": "4",
      "check_command_args": "",
      "eventhandler_command_id": "0",
      "timeperiod_id": "0",
      "check_interval": "7200",
      "retry_interval": "60",
      "max_check_attempts": "3",
      "first_notification_delay": "0",
      "notification_interval": "7200",
      "notify_on_down": "0",
      "notify_on_unreachable": "1",
      "notify_on_recovery": "1",
      "notify_on_flapping": "0",
      "notify_on_downtime": "0",
      "flap_detection_enabled": "0",
      "flap_detection_on_up": "0",
      "flap_detection_on_down": "0",
      "flap_detection_on_unreachable": "0",
      "low_flap_threshold": "0",
      "high_flap_threshold": "0",
      "process_performance_data": "0",
      "freshness_checks_enabled": "0",
      "freshness_threshold": "0",
      "passive_checks_enabled": "0",
      "event_handler_enabled": "0",
      "active_checks_enabled": "1",
      "retain_status_information": "0",
      "retain_nonstatus_information": "0",
      "notifications_enabled": "0",
      "notes": "",
      "priority": "1",
      "check_period_id": "1",
      "notify_period_id": "1",
      "tags": "",
      "container_id": "1",
```

```
    "host_url": "",
    "created": "2015-01-05 15:22:21",
    "modified": "2015-01-05 15:22:21"
  },
  "Container": {
    "id": "1",
    "containertype_id": "1",
    "name": "root",
    "parent_id": null,
    "lft": "1",
    "right": "42"
  },
  "CheckPeriod": {
    "id": "1",
    "uuid": "41012866-6114-4853-9caf-6ffd19954e50",
    "container_id": "1",
    "name": "24x7",
    "description": "24x7",
    "created": "2015-01-05 15:11:46",
    "modified": "2015-01-05 15:11:46"
  },
  "NotifyPeriod": {
    "id": "1",
    "uuid": "41012866-6114-4853-9caf-6ffd19954e50",
    "container_id": "1",
    "name": "24x7",
    "description": "24x7",
    "created": "2015-01-05 15:11:46",
    "modified": "2015-01-05 15:11:46"
  },
  "CheckCommand": {
    "id": "4",
    "name": "check-host-alive",
    "command_line": "$USER1$/check_icmp -H $HOSTADDRESS$ -w $ARG1$ -c $ARG2$ -p 1",
    "command_type": "2",
    "human_args": null,
    "uuid": "5a538ebc-03de-4ce6-8e32-665b841abde3",
    "description": ""
  },
  "Customvariable": [
  ],
  "Hosttemplatecommandargumentvalue": [
    {
      "id": "1",
      "commandargument_id": "3",
      "hosttemplate_id": "1",
      "value": "3000.0,80%",
      "created": "2015-01-05 15:22:21",
      "modified": "2015-01-05 15:22:21"
    },
    {
      "id": "2",
      "commandargument_id": "4",
      "hosttemplate_id": "1",
      "value": "5000.0,100%",
      "created": "2015-01-05 15:22:21",
      "modified": "2015-01-05 15:22:21"
    }
  ],
  "Contactgroup": [
  ],
  ]
```

```
"Contact": [
  {
    "id": "1",
    "uuid": "152aecaf-e981-4b0b-8e05-86972868547d",
    "name": "info",
    "description": "info contact",
    "email": "openitcockpit@localhost.local",
    "phone": "",
    "host_timeperiod_id": "1",
    "service_timeperiod_id": "1",
    "host_notifications_enabled": "0",
    "service_notifications_enabled": "0",
    "notify_service_recovery": "1",
    "notify_service_warning": "1",
    "notify_service_unknown": "1",
    "notify_service_critical": "1",
    "notify_service_flapping": "0",
    "notify_service_downtime": "0",
    "notify_host_recovery": "1",
    "notify_host_down": "1",
    "notify_host_unreachable": "1",
    "notify_host_flapping": "0",
    "notify_host_downtime": "0",
    "ContactsToHosttemplate": {
      "id": "1",
      "contact_id": "1",
      "hosttemplate_id": "1"
    }
  }
]
```

2. Hole alle Hosts, die das entsprechende Hosttemplate nutzen

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

Methode: GET

Antwort: JSON

Antwort auf erfolgreiche API Abfrage

```
{
  "all_hosts": [
    {
      "Host": {
        "id": "1",
        "uuid": "c36b8048-93ce-4385-ac19-ab5c90574b77",
        "name": "localhost",
        "address": "127.0.0.1"
      }
    },
    {
      "Host": {
        "id": "2",
        "uuid": "2d24110b-0457-4a0e-a4c0-cb37d171a986",
        "name": "srvkvm01.local.lan",
        "address": "192.168.1.1"
      }
    }
  ]
}
```

3. Hole alle existierenden Hosttemplates

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

Methode: GET

Antwort: JSON

Antwort auf erfolgreiche API Abfrage

```
{
  "all_hosttemplates": [
    {
      "Hosttemplate": {
        "id": "1",
        "uuid": "efbee68c-cf48-4b78-83f5-c856c56177f0",
        "name": "default host",
        "description": "default host",
        "container_id": "1"
      },
      "Container": {
        "id": "1",
        "parent_id": null
      }
    },
    {
      "Hosttemplate": {
        "id": "4",
        "uuid": "21633d6e-2db7-4efd-89ff-a008c3fbcd3e",
        "name": "Personal host template",
        "description": "Contains essential parts of your v2 host configuration.",
        "container_id": "1"
      },
      "Container": {
        "id": "1",
        "parent_id": null
      }
    }
  ]
}
```