

# Systemeinstellungen abrufen

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

Methode: GET

Antwort: JSON

## Antwort auf erfolgreiche API Abfrage

```
{
  "all_systemsettings": {
    "SUDO_SERVER": [
      {
        "id": "1",
        "key": "SUDO_SERVER.API_KEY",
        "value": "1fea123e07f730f76e661bcd33a94152378611e",
        "info": "API key for the sudoserver socket API",
        "section": "SUDO_SERVER",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
      }
    ],
    "WEBSERVER": [
      {
        "id": "2",
        "key": "WEBSERVER.USER",
        "value": "www-data",
        "info": "Username of the webserver",
        "section": "WEBSERVER",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
      },
      {
        "id": "3",
        "key": "WEBSERVER.GROUP",
        "value": "www-data",
        "info": "Usergroup of the webserver",
        "section": "WEBSERVER",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
      }
    ],
    "MONITORING": [
      {
        "id": "4",
        "key": "MONITORING.USER",
        "value": "nagios",
        "info": "The user of your monitoring system",
        "section": "MONITORING",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
      },
      {
        "id": "5",
        "key": "MONITORING.GROUP",
        "value": "nagios",
        "info": "The group of your monitoring system",
        "section": "MONITORING",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
      }
    ]
  }
}
```

```
{
  "id": "6",
  "key": "MONITORING.FROM_ADDRESS",
  "value": "foo@example.org",
  "info": "Sender mail address for notifications",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "7",
  "key": "MONITORING.FROM_NAME",
  "value": "openITCOCKPIT Notification",
  "info": "The name we should display in your mail client",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "8",
  "key": "MONITORING.MESSAGE_HEADER",
  "value": "**** openITCOCKPIT notification by it-novum GmbH ****",
  "info": "The header in the plain text mail",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "9",
  "key": "MONITORING.ACK_RECEIVER_SERVER",
  "value": "imap.gmail.com:993/imap/ssl",
  "info": "Email server to connect. Must be provided in following format: server.
com:port/imap[/ssl]",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "10",
  "key": "MONITORING.ACK_RECEIVER_ADDRESS",
  "value": "my_email@gmail.com",
  "info": "Username for sender notification mail",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "11",
  "key": "MONITORING.ACK_RECEIVER_PASSWORD",
  "value": "my_password",
  "info": "Password for sender notification mail",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "12",
  "key": "MONITORING.CMD",
  "value": "/opt/openitc/nagios/var/rw/nagios.cmd",
  "info": "The command pipe for your monitoring system",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
```

```
}
{
  "id": "13",
  "key": "MONITORING.HOST.INITSTATE",
  "value": "u",
  "info": "Host initial state [o,d,u]",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "14",
  "key": "MONITORING.SERVICE.INITSTATE",
  "value": "u",
  "info": "Service initial state [o,w,u,c]",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "15",
  "key": "MONITORING.RESTART",
  "value": "service nagios restart",
  "info": "Command to restart your monitoring software",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "16",
  "key": "MONITORING.RELOAD",
  "value": "service nagios reload",
  "info": "Command to reload your monitoring software",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "17",
  "key": "MONITORING.STOP",
  "value": "service nagios stop",
  "info": "Command to stop your monitoring software",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "18",
  "key": "MONITORING.START",
  "value": "service nagios start",
  "info": "Command to start your monitoring software",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "19",
  "key": "MONITORING.STATUS",
  "value": "service nagios status",
  "info": "Command to query the status of your monitoring software",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
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}
{
  "id": "20",
  "key": "MONITORING.CORECONFIG",
  "value": "/etc/openitcockpit/nagios.cfg",
  "info": "Path to monitoring core configuration file",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "21",
  "key": "MONITORING.STATUS_DAT",
  "value": "/opt/openitc/nagios/var/status.dat",
  "info": "Path to the status.dat of the monitoring system",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "22",
  "key": "MONITORING.FRESHNESS_THRESHOLD_ADDITION",
  "value": "300",
  "info": "Value in seconds that get added to the service check interval for
passive services, before the monitoring system will fire up the freshness check",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "23",
  "key": "MONITORING.AFTER_EXPORT",
  "value": "#echo 1",
  "info": "A command that get executed on each export (Notice: this command runs
as root, so be careful)",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "24",
  "key": "MONITORING.SINGLE_INSTANCE_SYNC",
  "value": "0",
  "info": "If enabled, you can select which openITCOCKPIT instance you like to
push the new configuration to. If disabled all instances will be synchronized",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "25",
  "key": "MONITORING.QUERY_HANDLER",
  "value": "/opt/openitc/nagios/var/rw/nagios.qh",
  "info": "Path to the query handler of your monitoring engine",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "26",
  "key": "MONITORING.HOST_CHECK_ACTIVE_DEFAULT",
  "value": "1",
  "info": "If enabled, new host templates will have active_checks enabled by
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default",
    "section": "MONITORING",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
}
{
  "id": "27",
  "key": "MONITORING.SERVICE_CHECK_ACTIVE_DEFAULT",
  "value": "1",
  "info": "If enabled, new service templates will have active_checks enabled by
default",
  "section": "MONITORING",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
],
"SYSTEM": [
  {
    "id": "28",
    "key": "SYSTEM.ADDRESS",
    "value": "127.0.0.1",
    "info": "The IP address or FQDN of the system",
    "section": "SYSTEM",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "29",
    "key": "SYSTEM.ANONYMOUS_STATISTICS",
    "value": "2",
    "info": "Determines if you want to support the developers of openITCOCKPIT by
providing anonymous statistical data or not.",
    "section": "SYSTEM",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
],
"FRONTEND": [
  {
    "id": "30",
    "key": "FRONTEND.SYSTEMNAME",
    "value": "openITCOCKPIT",
    "info": "The name of your system",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "31",
    "key": "FRONTEND.SHOW_EXPORT_RUNNING",
    "value": "yes",
    "info": "Show if an export is running in headarea",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "32",
    "key": "FRONTEND.MASTER_INSTANCE",
    "value": "Mastersystem",
    "info": "The name of your openITCOCKPIT main instance",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",

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    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "33",
    "key": "FRONTEND.AUTH_METHOD",
    "value": "session",
    "info": "The authentication method that should be used for login",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "34",
    "key": "FRONTEND.LDAP.TYPE",
    "value": "adldap",
    "info": "LDAP server type",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "35",
    "key": "FRONTEND.LDAP.ADDRESS",
    "value": "192.168.1.10",
    "info": "The address or hostname of your LDAP server",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "36",
    "key": "FRONTEND.LDAP.PORT",
    "value": "389",
    "info": "The port where your LDAP server is listen to. Notice: If you want to
use TLS the default port 389 should work as well! (SSL default port is 636)",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "37",
    "key": "FRONTEND.LDAP.QUERY",
    "value": "(&(objectClass=user)(samaccounttype=805306368)(objectCategory=person)
(cn=*))",
    "info": "Your Filter Query",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "38",
    "key": "FRONTEND.LDAP.BASEDN",
    "value": "DC=example,DC=org",
    "info": "Your BASEDN",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "39",
    "key": "FRONTEND.LDAP.USERNAME",
    "value": "administrator",
    "info": "The username that the system will use to connect to your LDAP server",
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    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "40",
    "key": "FRONTEND.LDAP.PASSWORD",
    "value": "Testing123!",
    "info": "The password that the system will use to connect to your LDAP server",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "41",
    "key": "FRONTEND.LDAP.SUFFIX",
    "value": "@example.org",
    "info": "The Suffix of your domain",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "42",
    "key": "FRONTEND.LDAP.USE_TLS",
    "value": "1",
    "info": "If PHP should upgrade the security of a plain connection to a TLS
encrypted connection",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "43",
    "key": "FRONTEND.SSO.CLIENT_ID",
    "value": "my_client_id",
    "info": "Client id generated in SSO Server",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "44",
    "key": "FRONTEND.SSO.CLIENT_SECRET",
    "value": "some_client_password",
    "info": "Client secret generated in SSO Server",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "45",
    "key": "FRONTEND.SSO.AUTH_ENDPOINT",
    "value": "https://sso.server.com/authorization.oauth2",
    "info": "Authorization endpoint of SSO Server",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "46",
    "key": "FRONTEND.SSO.TOKEN_ENDPOINT",
    "value": "https://sso.server.com/token.oauth2",
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    "info": "Token endpoint of SSO Server",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "47",
    "key": "FRONTEND.SSO.USER_ENDPOINT",
    "value": "https://sso.server.com/userinfo.oauth2",
    "info": "User info endpoint of SSO Server",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "48",
    "key": "FRONTEND.SSO.NO_EMAIL_MESSAGE",
    "value": "Email address not found. Please contact your administrator",
    "info": "The error message that appears when provided E-mail address was not
found in openITCOCKPIT",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "49",
    "key": "FRONTEND.SSO.LOG_OFF_LINK",
    "value": "https://sso.server.com/sso/logoff",
    "info": "SSO Server log out link",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "50",
    "key": "FRONTEND.CERT.DEFAULT_USER_EMAIL",
    "value": "default.user@email.de",
    "info": "Default user E-mail address to be used if no E-mail address was found
during the login with certificate",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "51",
    "key": "FRONTEND.HIDDEN_USER_IN_CHANGELOG",
    "value": "0",
    "info": "Hide the user name in the change log due to privacy reasons",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "52",
    "key": "FRONTEND.PRESELECTED_DOWNTIME_OPTION",
    "value": "0",
    "info": "Set preselected Host downtime options individual",
    "section": "FRONTEND",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "53",

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        "key": "FRONTEND.DISABLE_LOGIN_ANIMATION",
        "value": "0",
        "info": "Determine if you want to disable the animation in login screen.",
        "section": "FRONTEND",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
],
"CHECK_MK": [
    {
        "id": "54",
        "key": "CHECK_MK.BIN",
        "value": "/opt/openitc/nagios/3rd/check_mk/bin/check_mk",
        "info": "Path to check_mk binary",
        "section": "CHECK_MK",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
    {
        "id": "55",
        "key": "CHECK_MK.MATCH",
        "value": "(perl|dsmc|java|ksh|VBoxHeadless|php)",
        "info": "These are the services that should not be compressed by check_mk as
regular expression",
        "section": "CHECK_MK",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
    {
        "id": "56",
        "key": "CHECK_MK.ETC",
        "value": "/opt/openitc/nagios/3rd/check_mk/etc/",
        "info": "Path to Check_MK confi files",
        "section": "CHECK_MK",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
    {
        "id": "57",
        "key": "CHECK_MK.VAR",
        "value": "/opt/openitc/nagios/3rd/check_mk/var/",
        "info": "Path to Check_MK variable files",
        "section": "CHECK_MK",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
    {
        "id": "58",
        "key": "CHECK_MK.ACTIVE_CHECK",
        "value": "CHECK_MK_ACTIVE",
        "info": "The name of the check_mk active check service template",
        "section": "CHECK_MK",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
],
"ARCHIVE": [
    {
        "id": "59",
        "key": "ARCHIVE.AGE.SERVICECHECKS",
        "value": "2",
        "info": "Time in weeks how long service check results will be stored",
        "section": "ARCHIVE",

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        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
    {
        "id": "60",
        "key": "ARCHIVE.AGE.HOSTCHECKS",
        "value": "2",
        "info": "Time in weeks how long host check results will be stored",
        "section": "ARCHIVE",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
    {
        "id": "61",
        "key": "ARCHIVE.AGE.STATEHISTORIES",
        "value": "53",
        "info": "Time in weeks how long state change events will be stored",
        "section": "ARCHIVE",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
    {
        "id": "62",
        "key": "ARCHIVE.AGE.LOGENTRIES",
        "value": "2",
        "info": "Time in weeks how long logentries will be stored",
        "section": "ARCHIVE",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
    {
        "id": "63",
        "key": "ARCHIVE.AGE.NOTIFICATIONS",
        "value": "2",
        "info": "Time in weeks how long notifications will be stored (keep eq to
CONTACTNOTIFICATIONS AND CONTACTNOTIFICATIONMETHODS)",
        "section": "ARCHIVE",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
    {
        "id": "64",
        "key": "ARCHIVE.AGE.CONTACTNOTIFICATIONS",
        "value": "2",
        "info": "Time in weeks how long contactnotifications will be stored (keep eq to
NOTIFICATIONS AND CONTACTNOTIFICATIONMETHODS)",
        "section": "ARCHIVE",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
    {
        "id": "65",
        "key": "ARCHIVE.AGE.CONTACTNOTIFICATIONMETHODS",
        "value": "2",
        "info": "Time in weeks how long contactnotificationmethods will be stored (keep
eq to NOTIFICATIONS AND CONTACTNOTIFICATIONS)",
        "section": "ARCHIVE",
        "created": "2018-10-24 13:21:22",
        "modified": "2018-10-24 13:21:22"
    }
    ],
    "INIT": [
        {

```

```
"id": "66",
"key": "INIT.SUDO_SERVER_STATUS",
"value": "service sudo_server status",
"info": "Command to query the status of your sudo_server",
"section": "INIT",
"created": "2018-10-24 13:21:22",
"modified": "2018-10-24 13:21:22"
}
{
  "id": "67",
  "key": "INIT.GEARMAN_WORKER_STATUS",
  "value": "service gearman_worker status",
  "info": "Command to query the status of gearman_worker",
  "section": "INIT",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "68",
  "key": "INIT.OITC_CMD_STATUS",
  "value": "service oitc_cmd status",
  "info": "Command to query the status of your oitc_cmd",
  "section": "INIT",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "69",
  "key": "INIT.NPCD_STATUS",
  "value": "service npcd status",
  "info": "Command to query the status of your NPCD",
  "section": "INIT",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "70",
  "key": "INIT.NDO_STATUS",
  "value": "service ndo status",
  "info": "Command to query the status of your NDOUTils",
  "section": "INIT",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "71",
  "key": "INIT.STATUSENGINE_STATUS",
  "value": "service statusengine status",
  "info": "Command to query the status of your statusengine",
  "section": "INIT",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
  "id": "72",
  "key": "INIT.GEARMAN_JOB_SERVER_STATUS",
  "value": "service gearman-job-server status",
  "info": "Command to query the status of gearman-job-server",
  "section": "INIT",
  "created": "2018-10-24 13:21:22",
  "modified": "2018-10-24 13:21:22"
}
{
```

```
    "id": "73",
    "key": "INIT.PHPNSTA_STATUS",
    "value": "service phpNSTA status",
    "info": "Command to query the status of  phpNSTA",
    "section": "INIT",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "74",
    "key": "INIT.PUSH_NOTIFICATION",
    "value": "service push_notification status",
    "info": "Command to query the status of openITCOCKPITs push notification
service",
    "section": "INIT",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
  {
    "id": "75",
    "key": "INIT.NODEJS_SERVER",
    "value": "service nodejs_server status",
    "info": "Command to query the status of openITCOCKPITs NodeJS Server backend",
    "section": "INIT",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
],
"TICKET_SYSTEM": [
  {
    "id": "76",
    "key": "TICKET_SYSTEM.URL",
    "value": "",
    "info": "Link to the ticket system",
    "section": "TICKET_SYSTEM",
    "created": "2018-10-24 13:21:22",
    "modified": "2018-10-24 13:21:22"
  }
]
}
}
```