

Installation

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1. Vorraussetzungen

Unterstützte Betriebssysteme:

- Ubuntu 14.04 LTS "trusty"
- Ubuntu 16.04 LTS "xenial"
- Ubuntu 18.04 LTS "bionic"
- Debian Linux 8 "jessie"
- Debian Linux 9 "stretch"

mind. 2 CPU Kerne (x86-64)

mind. 2 GB Ram

mind 15 GB Festplattenspeicher

2. Generelle Installation

Die Installation von openITCOCKPIT erfolgt über die apt repositories des jeweiligen Betriebssystem.

2.1. openITCOCKPIT + Naemon (empfohlen)

Key hinzufügen

```
apt-get install apt-transport-https  
apt-key adv --recv --keyserver hkp://keyserver.ubuntu.com 1148DA8E
```

In manchen Fällen kann es passieren das der Key nicht importiert werden kann. Dann muss man ihn manuell importieren.

Manueller Import

echo "-----BEGIN PGP PUBLIC KEY BLOCK-----Version: GnuPG v1 mQINBFhHx0UBEAC8WMQdvfHOVs89RUBjTnpIfPUu6
/0WMDw4G7cv7smMtaodZmwlr/nfn3RsMYy/kiQ6/lcdSpOzc4HNGVtWwB6T5hCAnE4/Q9HK2Wxc/wzFJZTsb3QPpqtX8PsZI/pSyIh7C
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dACFi/ipdF4w0xcJ229MirHAAUIIyp9BQIEJSJqxxdt1fkUeiH53RZ7eupN4/K2moVo81MKW===J3I+-----END PGP PUBLIC KEY
BLOCK-----" | apt-key add -

Ubuntu 14.04 - Trusty

```
echo 'deb https://packages.openitcockpit.com/repositories/trusty trusty main' > /etc/apt/sources.list.d/openitcockpit.list
```

Ubuntu 16.04 - Xenial

```
echo 'deb https://packages.openitcockpit.com/repositories/xenial xenial main' > /etc/apt/sources.list.d/openitcockpit.list
```

Ubuntu 18.04 - Bionic

```
echo 'deb https://packages.openitcockpit.com/repositories/bionic bionic main' > /etc/apt/sources.list.d/openitcockpit.list
```

Debian 8 - Jessie

```
echo 'deb https://packages.openitcockpit.com/repositories/jessie jessie main' > /etc/apt/sources.list.d/openitcockpit.list
```

Debian 9 - Stretch

```
echo 'deb https://packages.openitcockpit.com/repositories/stretch stretch main' > /etc/apt/sources.list.d/openitcockpit.list
```

Update und Installation

```
apt-get update  
apt-get install openitcockpit{,-common,-naemon,-statusengine-naemon,-message}
```

Während der Installation fragt phpMyAdmin nach dem Webserver, dort nichts auswählen und weiter (Tab, Enter)

```
Konfiguriere phpmyadmin
Bitte wählen Sie den Webserver aus, der automatisch zum Betrieb von phpMyAdmin konfiguriert
werden soll.

Webserver, die automatisch konfiguriert werden sollen:

[ ] apache2
[ ] lighttpd

<Ok>
```

Setup ausführen

```
/usr/share/openitcockpit/app/SETUP.sh
```

2.2. openITCOCKPIT + Nagios

Key hinzufügen

```
apt-get install apt-transport-https
apt-key adv --recv --keyserver hkp://keyserver.ubuntu.com 1148DA8E
```

In manchen Fällen kann es passieren das der Key nicht importiert werden kann. Dann muss man ihn manuell importieren.

Manueller Import

echo "-----BEGIN PGP PUBLIC KEY BLOCK-----Version: GnuPG v1 mQINBFhHxOUBEAC8WMQdvfHOVs89RUBjTnpIfPUu6
/0WMDw4G7cv7smMtaodZmwlr/nfn3RsMYy/kiQ6/lcdSpOzc4HNGVtWwB6T5hCAnE4/Q9HK2Wxc/wzFJZTsb3QPpqtX8PsZI/pSyIh7C
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dACFi/ipdF4w0xcJ229MirHAAUIIyp9BQIEJSJqxxdtlFkUeiH53RZ7eupN4/K2moVo81MKW===J3I+-----END PGP PUBLIC KEY
BLOCK-----" | apt-key add -

Ubuntu 14.04 - Trusty

```
echo 'deb https://packages.openitcockpit.com/repositories/trusty trusty main' > /etc/apt/sources.list.d/openitcockpit.list
```

Ubuntu 16.04 - Xenial

```
echo 'deb https://packages.openitcockpit.com/repositories/xenial xenial main' > /etc/apt/sources.list.d/openitcockpit.list
```

Ubuntu 18.04 - Bionic

```
echo 'deb https://packages.openitcockpit.com/repositories/bionic bionic main' > /etc/apt/sources.list.d/openitcockpit.list
```

Debian 8 - Jessie

```
echo 'deb https://packages.openitcockpit.com/repositories/jessie jessie main' > /etc/apt/sources.list.d/openitcockpit.list
```

Debian 9 - Stretch

```
echo 'deb https://packages.openitcockpit.com/repositories/stretch stretch main' > /etc/apt/sources.list.d/openitcockpit.list
```

Update und Installation

```
apt-get update  
apt-get install openitcockpit{,-common,-naemon,-statusengine-naemon,-message}
```

Während der Installation fragt phpMyAdmin nach dem Webserver, dort nichts auswählen und weiter (Tab, Enter)

Konfiguriere phpmyadmin

Bitte wählen Sie den Webserver aus, der automatisch zum Betrieb von phpMyAdmin konfiguriert werden soll.

Webserver, die automatisch konfiguriert werden sollen:

- apache2
- lighttpd

<Ok>

Setup ausführen

```
/usr/share/openitcockpit/app/SETUP.sh
```