

# Install Treelets on Linux Mint 18.3 Sylvia

## Install Docker

# run in Linux bash commands to set up the Docker repository for the first time on a host machine

```
sudo apt-get update
sudo apt-get install apt-transport-https ca-certificates curl gnupg-agent
software-properties-common
curl -fsSL https://download.docker.com/linux/ubuntu/gpg | sudo apt-key add -
sudo add-apt-repository "deb [arch=amd64]
https://download.docker.com/linux/ubuntu xenial stable"
```

# run in Linux bash install commands:

```
sudo apt-get update
sudo apt-get install docker
sudo apt-get install docker-compose
sudo apt-get install postgresql-client-common
```

# run in Linux bash post-install commands:

```
sudo groupadd docker
sudo usermod -aG docker $USER
```

# check docker version commands:

```
sudo docker -v
sudo docker-compose -v
```

## Setup Treelets from a binary distribution

- Download treelets-docker application for Ubuntu  
treeletsdocker\_2019\_12\_31.zip
- Unzip
- Run bash and go inside treelets-docker catalog

## Run Docker

# run in Linux bash commands:

```
# Build
sudo docker-compose build
# Running
sudo docker-compose up -d
# View instances
```

```
sudo docker-compose ps
```

## Verify your Treelets installation

- Open your favourite Browser and type: <http://localhost:8080>

From:

<https://docs.pelcra.pl/> - **PELCRA**

Permanent link:

[https://docs.pelcra.pl/doku.php?id=linux\\_mint&rev=1577782577](https://docs.pelcra.pl/doku.php?id=linux_mint&rev=1577782577)

Last update: **2019/12/31 08:56**

