

22.09.2021 // FabAccess Workshop

Basic Information

PI

Password: password

WLAN

SSID: fabaccess_workshop Password: ?fabinfra!

Shelly

IP: 192.168.33.1

PI Preparing

```
# update pi
sudo apt update && sudo apt upgrade

# install docker
curl -fsSL https://get.docker.com | sh
sudo usermod -aG docker pi
sudo pip3 install docker-compose
reboot
```

Install BFFH

```
# clone example repo
git clone https://gitlab.com/fabinfra/fabaccess/dockercompose.git ~/fabaccess_dockercompose
```

Start BFFH

```
cd ~/fabaccess_dockercompose
docker-compose up
```

BFFH Config Dateien

```
nano config/bffh.dhall
nano config/roles.toml
nano config/user.toml
```

Shelly Config

```
MQTT Client
Internet & Security -> Advanced - Developer Settings
Enable MQTT
IP Address = Pi IP
Set MQTT Credentials

Wlan Client
Internet & Security -> WIFI MODE - CLIENT
Set WLAN Credentials
```

Version #1

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