

Dies und Das

```
systemctl restart nginx.service && sleep 2s && systemctl status nginx.service
```

```
nano /etc/nginx/sites-available/default.d/Domaene01
```

Bereich Firmwarebauen

```
./build_all.sh --site-url https://github.com/FreifunkEmscherland/site-ffel.git -d Domäne-01 v2016.1.6 1.2.2 > Buildtest-2016-10-17
```

voher screen

```
./build_all.sh --site-url https://github.com/FreifunkEmscherland/site-ffel.git -d Domäne-05 v2016.1.6 1.2.2 > Buildtest-2017-01-29
```

```
tail -f /var/log/nginx/access.log
```

UCI und so

Ändern der Einstellungen über UCI

```
uci show wireless
```

zeigt den Status von Wireless an

```
uci set wireles.....
```

setz den Befehl

da nach immer

```
uci commit wireless
```

```
uci commit
```

zum neustarten vom WLAN

```
wifi
```

GEO Daten ändern

```
uci set gluon-node-info.@location[0]='location'
```

```
uci set gluon-node-info.@location[0].share_location='1'
```

```
uci set gluon-node-info.@location[0].latitude='51.484943' << anpassen
```

```
uci set gluon-node-info.@location[0].longitude='6.880250' << anpassen
```

```
uci commit
```

```
uci commit gluon-node-info
```

Im Setup-Mode starten

```
uci set "gluon-setup-mode.@setup_mode[0].enabled=1"
```

```
uci commit
```

```
reboot
```

Namen ändern

```
uci set system.@system[0].hostname='FF-OB-SAMPLE-01' << Name anpassen
```

```
uci commit
```

Update

```
cd /tmp
```

```
wget Dateiname
```

```
echo 3 > /proc/sys/vm/drop_caches
```

```
sysupgrade firmwaredatei
```

Log lesen

```
logread
```

oder vortlaufend logread -f

Parameter Updatefest (alt)

```
#####
```

```
#Hier die notwendigen Anpassungen durchfuehren !!Ohne Leerzeichen!!
```

```
#####
```

```
kanal=9
name=FF-RE-HP-VZ-03
wlanmesh_disabled=1
location=1
lati=51.566296
longi=7.176389
```

```
#####
# ab hier nichts aendern
#####
```

```
hostname=$name-K$kanal
if [ "$(uci get wireless.radio0.channel)" != "$kanal" ]; then
uci set wireless.radio0.channel=$kanal; fi
```

```
uci set wireless.mesh_radio0.disabled=0
```

```
if [ "$(uci get wireless.mesh_radio0.disabled)" != "$wlanmesh_disabled" ]; then
uci set wireless.mesh_radio0.disabled=$wlanmesh_disabled; fi
sleep 2
/sbin/wifi
```

```
if [ "$(uci get system.@system[0].hostname)" != "$hostname" ]; then
uci set system.@system[0].hostname=$hostname && uci commit; fi
```

```
if [ "$(uci get gluon-node-info.@location[0].share_location)" != "$location" ]; then
uci set gluon-node-info.@location[0].share_location=$location && uci set gluon-node-info.@location[0]=location' && uci commit; fi
```

```
if [ "$(uci get gluon-node-info.@location[0].latitude)" != "$lati" ]; then
uci set gluon-node-info.@location[0].latitude=$lati && uci commit; fi
```

```
if [ "$(uci get gluon-node-info.@location[0].longitude)" != "$longi" ]; then
uci set gluon-node-info.@location[0].longitude=$longi && uci commit; fi
```

```
exit 0
```