

# Ubuntu Server 18.04 LTS



Alles wird als root ausgeführt.

## IP einstellen

/etc/netplan/01-netcfg.yaml

```
# This file describes the network interfaces available on your system
# For more information, see netplan(5).
network:
  version: 2
  renderer: networkd
  ethernets:
    ens160:
      addresses: [192.168.XXX.XXX/24]
      gateway4: 192.168.XXX.XXX
      nameservers:
        addresses: [XXX.XXX.XXX.XXX,XXX.XXX.XXX.XXX]
```

Und mit dem folgenden Befehl die Änderung übernehmen:

```
netplan apply
```

## Postfix mit domainfactory

### Installieren

```
apt install postfix mailutils
```

- Internet Site → Enter

### Konfigurieren

/etc/postfix/main.cf

```
# See /usr/share/postfix/main.cf.dist for a commented, more complete
version
```

```
# Debian specific: Specifying a file name will cause the first
# line of that file to be used as the name. The Debian default
# is /etc/mailname.
#myorigin = /etc/mailname

smtpd_banner = $myhostname ESMTP $mail_name (Ubuntu)
biff = no

# appending .domain is the MUA's job.
append_dot_mydomain = no

# Uncomment the next line to generate "delayed mail" warnings
#delay_warning_time = 4h

readme_directory = no

# See http://www.postfix.org/COMPATIBILITY_README.html -- default to 2
on
# fresh installs.
compatibility_level = 2

# TLS parameters
smtpd_tls_cert_file=/etc/ssl/certs/ssl-cert-snakeoil.pem
smtpd_tls_key_file=/etc/ssl/private/ssl-cert-snakeoil.key
smtpd_use_tls=yes
smtpd_tls_session_cache_database = btree:${data_directory}/smtpd_scache
smtp_tls_session_cache_database = btree:${data_directory}/smtp_scache

# See /usr/share/doc/postfix/TLS_README.gz in the postfix-doc package
for
# information on enabling SSL in the smtp client.

smtpd_relay_restrictions = permit_mynetworks permit_sasl_authenticated
defer_unauth_destination
myhostname = XX-hostname-XX
alias_maps = hash:/etc/aliases
alias_database = hash:/etc/aliases
myorigin = /etc/mailname
mydestination = $myhostname, XX-hostname-XX.XX-domain-XX.de,
localhost.localdomain, localhost
relayhost = sslout.df.eu:465
mynetworks = 127.0.0.0/8 [::ffff:127.0.0.0]/104 [::1]/128
mailbox_size_limit = 0
recipient_delimiter = +
inet_interfaces = all
inet_protocols = all

smtp_sasl_auth_enable = yes
smtp_sasl_security_options = noanonymous
smtp_sasl_password_maps = hash:/etc/postfix/sasl_passwd
```

```
smtp_use_tls = yes  
smtp_tls_wrappermode = yes  
smtp_tls_security_level = encrypt
```

## /etc/postfix/sasl\_passwd

```
sslout.df.eu:465 XX-email-XX:XX-passwort-XX
```

```
postmap /etc/postfix/sasl_passwd  
chmod 0600 /etc/postfix/sasl_passwd /etc/postfix/sasl_passwd.db  
service postfix restart
```

## Einstellung testen

```
echo "body of your email" | mail -s "This is a Subject" -a "From:  
you@example.com" andreas@giemza.net
```

## Log checken

```
cat /var/log/mail.log
```

## DynDNS

Duck DNS

Anleitung: [Duck DNS - install - linux cron](#)

From:  
<http://www.andreasgiemza.de/> - Andreas' Wiki

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