

# Dovecot Installation & Konfiguration

## Quelle

- <http://www.binarytides.com/install-postfix-dovecot-debian/>
- <https://sys4.de/en/blog/2013/03/25/outlook-2013-special-use-mit-dovecot/>

## Setup

```
apt install -t jessie-backports dovecot-core dovecot-imapd dovecot-lmtpd -y
cp -arf /etc/dovecot/conf.d/ /etc/dovecot/conf.d.BAK
cd /etc/dovecot/conf.d

mkdir -p /var/mail/vhosts/meinekleinefarm.net
mkdir -p /var/mail/vhosts/mgs-ullrich.de
groupadd -g 5000 vmail
useradd -r -g vmail -u 5000 vmail -d /var/mail/vhosts -c "Dovecot virtual
mail user"
chown -R vmail:vmail /var/mail/vhosts/
```

## 10-mail.conf

```
nano 10-mail.conf
```

- `mail_location = maildir:/var/mail/vhosts/%d/%n`

## 10-master.conf

```
nano 10-master.conf
```

- ```
service imap-login {
  inet_listener imap {
    #port = 143
  }
  inet_listener imaps {
    port = 993
    ssl = yes
  }

service lmtp {
  unix_listener /var/spool/postfix/private/dovecot-lmtp {
```

```
    group = postfix
    user = postfix
    mode = 0666
}

service auth {
    # Postfix smtp-auth
    unix_listener /var/spool/postfix/private/auth {
        mode = 0666
        user = postfix
        group = postfix
    }
}
```

## 10-auth.conf

**nano** 10-auth.conf

- `disable_plaintext_auth = yes`  
# Today however many people use SSL/TLS, and there's no problem with sending unencrypted password inside SSL secured connections.  
`auth_mechanisms = plain login`

```
#!/include auth-system.conf.ext
#!/include auth-sql.conf.ext
#!/include auth-ldap.conf.ext
!include auth-passwdfile.conf.ext
#!/include auth-checkpassword.conf.ext
#!/include auth-vpopmail.conf.ext
#!/include auth-static.conf.ext
```

## auth-passwdfile.conf.ext

**nano** auth-passwdfile.conf.ext

- # Authentication for passwd-file users. Included from 10-auth.conf.  
#  
# passwd-like file with specified location.  
# <doc/wiki/AuthDatabase.PasswdFile.txt>

```
passdb {
    driver = passwd-file
    args = scheme=SHA512-CRYPT username_format=%u /etc/dovecot/dovecot-
users
}
```

```
userdb {  
    driver = static  
    args = uid=vmail gid=vmail home=/var/mail/vhosts/%d/%n  
}
```

## Dovecot Users PasswdFile

```
doveadm pw -l  
doveadm pw -s SHA512-CRYPT  
nano ../dovecot-users
```

- #meinekleinefarm.net  
xenadmin@meinekleinefarm.net:{SHA512-CRYPT}\$6\$XYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyz
- #mgs-ullrich.de  
example@mgs-ullrich.de:{SHA512-CRYPT}\$6\$XYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyz

## 10-ssl.conf

```
nano 10-ssl.conf
```

- ssl = required  
ssl\_cert = </etc/letsencrypt/live/meinekleinefarm.net/fullchain.pem  
ssl\_key = </etc/letsencrypt/live/meinekleinefarm.net/privkey.pem

## 10-logging.conf

```
nano 10-logging.conf
```

- log\_path = /var/log/dovecot.log

## 15-mailboxes.conf

```
nano 15-mailboxes.conf
```

```
• namespace inbox {  
  
  # These mailboxes are widely used and could perhaps be created  
  automatically:  
  mailbox Drafts {  
    special_use = \Drafts  
    auto=subscribe  
  }  
  
  mailbox Junk {  
    special_use = \Junk  
    auto=subscribe  
  }  
  
  mailbox Trash {  
    special_use = \Trash  
    auto=subscribe  
  }  
  
  # For \Sent mailboxes there are two widely used names. We'll mark  
  both of  
  # them as \Sent. User typically deletes one of them if duplicates are  
  created.  
  mailbox Sent {  
    special_use = \Sent  
    auto=subscribe  
  }  
  mailbox "Sent Messages" {  
    special_use = \Sent  
  }  
  
  # If you have a virtual "All messages" mailbox:  
  #mailbox virtual/All {  
  #  special_use = \All  
  #  comment = All my messages  
  #}  
  
  # If you have a virtual "Flagged" mailbox:  
  mailbox virtual/Flagged {  
    special_use = \Flagged  
    auto=no  
    comment = All my flagged messages  
  }  
}
```

## Setup logrotate

```
nano /etc/logrotate.d/dovecot
```

```
• /var/log/dovecot*.log {  
  missingok  
  notifempty  
  delaycompress  
  sharedscripts  
  postrotate  
    doveadm log reopen  
  endscript  
}
```

## Fin

```
systemctl restart dovecot
```

From:

<https://host.docker.internal:552/> - **Meine kleine Dokumentation**

Permanent link:

[https://host.docker.internal:552/doku.php?id=dovecot\\_installation&rev=1479941492](https://host.docker.internal:552/doku.php?id=dovecot_installation&rev=1479941492)

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