

# Dovecot Installation & Konfiguration



Baustelle / Work in Progress

## 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\$XYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyz
- #mgs-ullrich.de  
example@mgs-ullrich.de:{SHA512-CRYPT}\$6\$XYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyzXYZxyz

## 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
```

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Last update: **2016/11/23 21:06**

