

Dovecot



Baustelle / Work in Progress

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
```

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

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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<https://dokuwiki.meinekleinefarm.net/> - **Meine kleine Dokumentation**

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