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
```

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