

Dovecot + quotes (с отправкой уведомлений)

Включение оповещений при превышении квоты

```
ee /usr/local/etc/dovecot/conf.d/90-quota.conf
```

```
plugin {
    quota = maildir:User quota
    quota_rule = *:storage=500M
    quota_rule2 = Trash:storage=+100M
    quota_rule3 = Junk:ignore
    quota_grace = 10%%

    # Quota plugin can also limit the maximum accepted mail size.
    #quota_max_mail_size = 100M
}

# Описываем SQL словарь
dict {
    sqlquota = mysql:/usr/local/etc/dovecot/dovecot-dict-
sql.conf.ext
}

plugin {
    quota_warning = storage=95%% quota-warning 95 %u
    quota_warning2 = storage=80%% quota-warning 80 %u
    quota_warning3 = storage=70%% quota-warning 70 %u
    quota_warning4 = storage=60%% quota-warning 60 %u
    quota_warning5 = storage=50%% quota-warning 50 %u
}

service quota-warning {
    executable = script /usr/local/bin/quota-warning.sh
    unix_listener quota-warning {
        user = nobody
        group = nobody
        mode = 0666
    }
}
```

```

#user = dovecot
}

##### Проверяю #####
service quota-warning {
    executable = script /etc/dovecot/quota-warning.sh
    unix_listener quota-warning {
        user = vmail
        group = mail
        mode = 0660
    }
}

service quota-exceeded {
    executable = script /etc/dovecot/quota-exceeded.sh
    unix_listener quota-exceeded {
        user = vmail
        group = mail
        mode = 0660
    }
}

plugin {
    quota = dict:User quota::proxy::quota
    quota_warning = storage=100%% quota-exceeded 100 %u
    quota_warning2 = storage=90%% quota-warning 90 %u
    quota_warning3 = storage=80%% quota-warning 50 %u
}

service quota-warning {
    executable = script /etc/dovecot/quota-warning.sh
    unix_listener quota-warning {
        user = vmail
        group = mail
        mode = 0660
    }
}

service quota-exceeded {
    executable = script /etc/dovecot/quota-exceeded.sh
    unix_listener quota-exceeded {

```

```
        user = vmail
        group = mail
        mode = 0660
    }
}
```

#####

Скрипт:

```
cat /usr/local/bin/quota-warning.sh
```

```
#!/bin/sh
PERCENT=$1
USER=$2
cat << EOF | /usr/local/libexec/dovecot/dovecot-lda -d $USER -
o "plugin/quota=maildir:User quota:noenforcing"
From: postmaster@uni.ka
Subject: quota warning
Content-Type: text/plain; charset=utf-8
Content-Transfer-Encoding: 8bit
To: $USER
```

Внимание!

Ваш ящик заполнен на \$PERCENT%.

Attention!

Your mailbox is now \$PERCENT% full.

EOF

Просмотр квоты пользователя (также можно посмотреть в WEB-интерфейсе PostfixAdmin)

```
doveadm quota get -u acc@uni.ka
```

Пересчитать квоту для конкретного пользователя

```
doveadm quota recalс -u acc@uni.ka
```

Проверка

```
/usr/local/bin/quota-warning.sh 85% acc@uni.ka
```

Источник