

KOHA MAIL CONFIGURATION

*** Configuring koha & postfix for sending notices/slips through email.**

***Be careful while making changes in below file as wrong changes may lead to non-working koha.**

1) Edit following file append following lines at the end of the file...

```
#vi /etc/postfix/main.cf

relayhost = [smtp.gmail.com]:587
smtp_sasl_auth_enable = yes
smtp_sasl_password_maps = hash:/etc/postfix/sasl_passwd
smtp_sasl_security_options = noanonymous
smtp_tls_CAfile = /etc/postfix/cacert.pem
smtp_use_tls = yes
```

2) Create new file and write following line.

```
#vi /etc/postfix/sasl_passwd

[smtp.gmail.com]:587 gmailID@gmail.com:gmailpasswd
*Please write your actual gmail ID and password in the above parameters
```

3) Run following command at the terminal

```
#chmod 400 /etc/postfix/sasl_passwd
#postmap /etc/postfix/sasl_passwd
#postalias hash:/etc/aliases
#cat /usr/share/purple/ca-certs/Equifax_Secure_CA.pem >> /etc/postfix/cacert.pem
#service postfix restart
```

4) Now, at KOHA GUI

More > Administration > Patron categories > go to edit (option)
Overdue notice required > Yes
check all the mail updates of all the patron categories

More > Administration > Global system preferences > Administration
KohaAdminEmailAddress <koha admin mail ID>

***Above mail ID will be the one from which the mails will dispatch.**

More > Administration > Global system preferences > Patrons
AutoEmailOpacUser > send
AutoEmailPrimaryAddress > first valid
Enhancedmessagingpreferences > Allow

More > Tools > Notices & Slips
#Select a library > All libraries

More > Tools > Overdue notice/status triggers
#Select a library > default

5) Run following commands at the terminal to activate perl scripts by going at their respective location:

```
# cd /usr/share/koha/bin/cronjobs  
#./overdue_notices.pl  
#./advance_notices.pl -c  
#./process_message_queue.pl
```