Homework Number: 11 Name: Yi Qiao ECN Login: qiao22 Due Date: 04/10/2019

.procmailrc

```
#####################################
#Homework Number: 11
#Name:
                  Yi Qiao
                  qiao22
#ECN Login:
#Due Date:
                  04/10/2019 #
SHELL=/bin/sh
PATH=/usr/local/lib/mh: $PATH
MAILDIR=$HOME/Mail
LOGFILE=$HOME/Mail/logfile
SENDMAIL=/usr/sbin/sendmail
#VERBOSE=1
VERBOSE=0
EOL="
LOG="$EOL$EOL$EOL"
LOG="New message log:$EOL"
LOG= perl GET_MESSAGE_INDEX
LOG="$EOL"
## Recipe_1:
## this recipe is used to filter email with multiple entries in the "From:"
\rightarrow header
## if so, put into spamFolder1
:0 H:
* ^From: <.*@.*>(, <.*@.*>)+
   LOG="Email trashed by Recipe_1$EOL"
    :0:
   spamFolder1
}
## Recipe_2:
## this recipe filters email with following keywords in the subject line
:0 H:
```

```
* ^Subject: .*(ED
\rightarrow medications) | (diploma) | (degree) | (imphotgence) | (buy) | (free) | (cheap) | (partner)
{
    LOG="Email trashed by Recipe_2$EOL"
    :0:
    spamFolder2
}
## Recipe_3:
## this recipe filters email with following keywords in the body
* (casino.*free) | (alert)
    LOG="Email trashed by Recipe_3$EOL"
    :0:
    spamFolder3
}
## Recipe_4:
## this recipe checks if the email have Content Type is multipart/alternative
## and also have text/plain and text/html at the same time
## if so, put into spamfolder4
:0 HB:
* ^Content-Type: multipart/alternative
* ^Content-Type: text/plain
* ^Content-Type: text/html
{
    LOG="Email trashed by Recipe_4$EOL"
    :0:
    spamFolder4
}
```