```
Name: Zaiwei Zhang      PUID:0025211831

#Output from logfile
New message log:
1
procmail: Couldn't determine implicit lockfile from
"/usr/sbin/sendmail"
From zhang936@purdue.edu Mon Apr  7 14:50:30 2014
 Subject: Fwd: Lala
   Folder: /usr/sbin/sendmail -oi zhang936@purdue.edu      2267

New message log:
2
From kibazhang@gmail.com Mon Apr  7 14:59:02 2014
 Subject: lala
   Folder: spamFolder                                      2256

New message log:
3
From travelercare@cheaptickets.com Mon Apr  7 15:15:27 2014
 Subject: Your registration confirmation
   Folder: spamFolder                                      6691

New message log:
4
From bounce-857_HTML-341865205-852648-260085-
11361@bounce.global.expediamail.com Mon Apr  7 15:17:24 2014
 Subject: Welcome to Expedia
   Folder: spamFolder                                      53614

New message log:
5
From 000001453da25a8a-d03eef96-90e1-4b90-a3d2-9d3ff9384493-
000000@amazonses.com Mon Apr  7 15:21:04 2014
 Subject: Welcome to AFT  kibazhang!
   Folder: spamFolder                                      4576

New message log:
6
From customer@veinteractive.biz Mon Apr  7 16:25:58 2014
 Subject: Come back to AirFastTickets Now!
   Folder: spamFolder                                      7749

New message log:
7
From mail@messaging.zoosk.com Mon Apr  7 17:24:01 2014
 Subject: Zoosk Email Validation
   Folder: spamFolder                                      6586

New message log:
New message log:
8
```

9
From mail@messaging.zoosk.com Mon Apr 7 17:25:01 2014
 Subject: Your pending profile changes on Zoosk have been Denied
   Folder: spamFolder   6091
From mail@messaging.zoosk.com Mon Apr 7 17:25:01 2014
 Subject: Zoosk Email Validation
   Folder: spamFolder   6581

New message log:
10
From bounces-MA-1-18-b3451b53-be35-4223-a0d4-
444e36d67442@connect.match.com Mon Apr 7 17:26:32 2014
 Subject: Welcome! Here's Your Registration Confirmation
   Folder: spamFolder   27066

New message log:
11
From newsletters@walmart.com Mon Apr 7 18:50:07 2014
 Subject: More. Big. Savings.
   Folder: spamFolder   80433

```
#output from .procmailrc (filter rules are listed here)
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:
##
:0 :
* ^From.*purdue\.edu
* ^Subject.*404
my404Folder

## Recipe_2:
##
## This recipe will only be invoked if the subject line
## constains the string 'sports' This email will go into
## your mailbox for the special account.  You need to
## replace the 'your_special_account_name' string with what
## applies to you
##
:0 :
* ^Subject.*sports
/var/mail/ece404d8

## Recipe_3:
##
## This is an emailing recipe.  It will send to your regular
## Purdue webmail account all messages that originate from
## the purdue.edu domain and that have survived the previous
## recipes.
##
##
## IMPORTANT NOTE: The email address in the last line of the
## recipe is your Purdue webmail address --- the address on
## which you normally receive your email DO NOT put your
## special account name in that line since that would create
## an infinite loop.
##
:0 :
* ^From.*purdue\.edu
```

```
!zhang936@purdue.edu

## Recipe_4:
##
## This is one of the recipes in your instructor's spam
## filter If your drug related spam does not originate from
## Purdue, this recipe will kick in.
##
## IMPORTANT: Since spammers fake their headers, a spam
## message actually coming from outside Purdue may still
## look like it is coming from Purdue.
##
:0 B
* < 10000
* (\<v.codin\>|\<viicodin\>|\<vi.?c0[^a-z]din\>|\<vi.?codin.?\>|v[^a-
z]codin|\<..?a1ium\>|\<val.?iu.?m\>|\<v@[^a-z]ium\>|\<vi0xx\>|va-[^a-
z]ium|\<va1[ ]?[
]?ium\>|\<valliuum\>|\<pr.ozac\>|\<vall.um\>|\<amb.jen\>|\<ui.tram\>|\
<pro.zac\>|\<val..um\>|\<val...um\>|\<pr...zac\>|>mbie.n|\<v a
l|\<va..um\>|\<v.alium\>|\<va.llum\>|\<va.ll.?um\>|\<va.lium\>|\<vali.
um\>|\<przoac|\<levtira|\<zolotf|lorazpeam|prozaac)
* (\<vi.gra\>|\<v1a[^a-z]gra\>|[^a-z]/iaa?gra\>|\<vii?aa?graa?|\<v[^a-
z]agra\>|\<via[ ][ ]?gra\>|\<vi[
]+graa?|\<v..agra\>|\<v.agg?ra\>|\<v.agr..a|>i.agra|g r a|v i
a|\<vi..ra\>|\<v.iagra\>|\<v..agra\>|\<v..agra\>|\<viag.ra\>|\<vaigra|
\<vair.a\>|\<vai..ra\>|\<vai.?gra\>)
* (\<cialli.s\>|\<cia[^a-z]ii?s\>|\<cia[ ]?[
]?1is\>|\<cia.?l.?is\>|\<cai[ ]+llis\>|\<xa.?naa?x\>|\<xan[
]?ax\>|\<x[^a-z]an@x\>|\<meds\>|\<[0-9]o-
?%|codeinn?e|\<c..alis\>|\<xa.nax\>|\<c.all.s\>|\<xan...ax\>|a.nax\>|i
.alis\>|a l [it] s|c [it] a l|c / a|l /
s|\<ci...lis\>|\<c.ialis\>|\<ci.alls\>|\<c..al.s\>|\<cial.is\>|\<caili
s|\<caillis|\<xnaax|\<ca.ilis\>)
* (http://|\<www\>)
{
  LOG="Email Trashed by Recipe_4$EOL"

  :0 :
  /dev/null
}

## Recipe_5:
##
## This is another recipe from your instructor's spam filter
##
:0 HB
* charset="koi8-r"
{
  LOG="Email trashed because it is in Russian$EOL"

  :0 :
  /dev/null
```

```
}

## Recipe_6:
##
## The rest of the email to your special account will be
## deposited in the file spamFolder
##
:0 :
spamFolder
```