

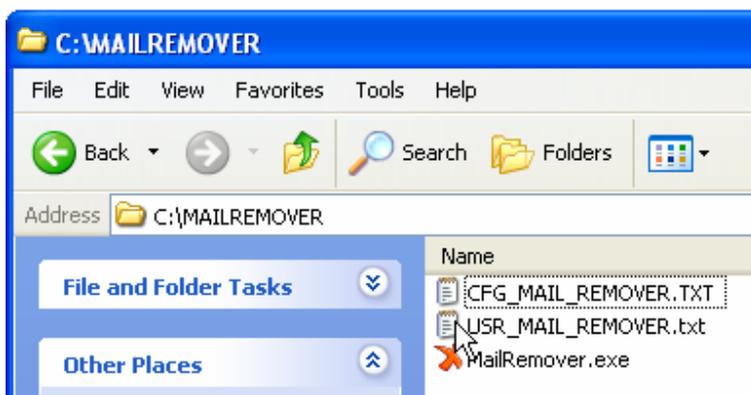
MailRemover User Manual

Mailrevoover is a little FREE utility that delete mails from inbox in a exchange server system, using IMAP4 protocol.

You can delete mails for a single user at time or to specified users.

INSTALL

- 1) Create a MAILREMOVER folder in your local disk



Copy MailRevomer.exe in the created folder and also the sample configuration files.

CFG_MAIL_REMOVER.TXT contain Exchange Server IP address and Port to use (IMAP standard port is 143)

This configuration files is create from MailRemover config Menu, please don't edit it manually.

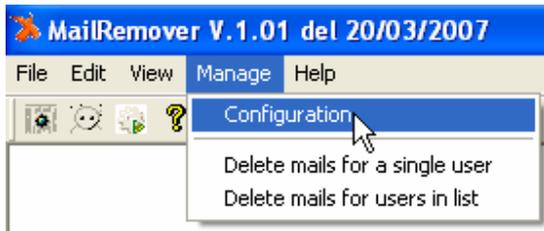
USR_MAIL_REMOVER.TXT is a text file with le list of users and respective password separated with a ;

This is a sample of the file contents

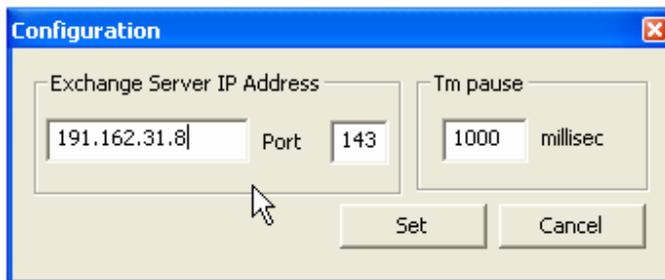
```
User01@germinara.com;THEPASS01  
User02@germinara.com;THEPASS02  
User03@germinara.com;THEPASS03  
User04@germinara.com;THEPASS04
```

- 2) Setup Configuration

Start MailRemover



Click on Mange Menu and then Configuration



Specify your Exchange Server setting and the pause between IMAP command (1 sec (1000 ms) is a good choice) but you can test different value.

TIPS

You can test your setting using telnet command from a dos shell

```
C:\WINDOWS\system32\cmd.exe
C:\Documents and Settings\FGerminara>telnet 191.162.31.8 143
```

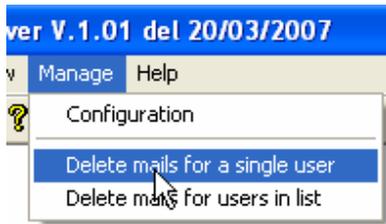
The server must respond with

```
* OK Microsoft Exchange Server 2003 IMAP4rev1 server version 6.5.7226.0
```

Write . logout to close session

```
. logout
* BYE Microsoft Exchange Server 2003
off.
OK LOGOUT completed.
```

3) Delete mails for a single USER



Menu Manage, Delete mails for single user



Specify the user account and the password to use then select the date for deletions of message.

WARNING

All mails that have date BEFORE the selected date will be DELETED from the INBOX store, they aren't moved in the Deleted Folders; they will be immediately deleted.

Press the  button to start mails deletion.

If the user account or password or other information are incorrect the program is not able to continue, you see a free message on the status bar, instead of a step by step message that inform you about the current operation.

The sequence of the operation displayed on the left position on status bar are

Connected to server 122.128.33.30 , mailremover try to connect server... if this message is frozen means the the IP address or PORT are not correct

Login User FGerminara@germinara.it , mailremover try to login in exchange server ... if this message is frozen means that user account or his password is not correct.

TIPS

You can check if you can login in exchange server using telnet and IMAP4 login command

. login USERACCOUNT PASSWORD

```
. login FGerminara@germinara.com TESTPW  
. OK LOGIN completed.
```

Search mails with date before 01-Nov-2006 Search mails before 01-nov-2006

As result of this search you can have
This message

No message found , no message before specified date

Or

Deleting 157 mails , number of mails that are deleting ... this take some time to execute ... wait until il end...

Logout from exchange server. all work done,

If you are deleting multiple users mail, the cycle will repeat using different user account.

At the end of all operations the message is

Operazione completata. or finished!

4) Delete multiple users

First you exit from mailremover if it's running, then you edit with NOTEPAD the file
USR_MAIL_REMOVER.TXT

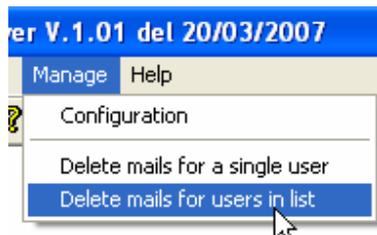
You must indicate the user account and the password, separated by a ;

Example

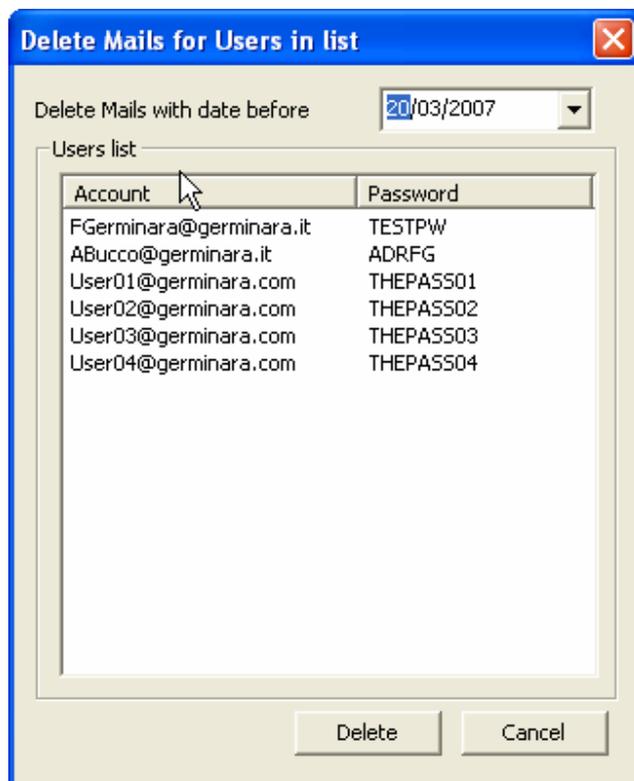
FGerminara@germinara.it;TESTPW
ABucco@germinara.it;ADRFG

Then save the file.

Start mailremover, and select menu manage, Delete mails for users in list



This dialog appears, check the correct info about users and passwords then specify the date for deletion of the mails.



Press DELETE to start deletions of message from INBOX.

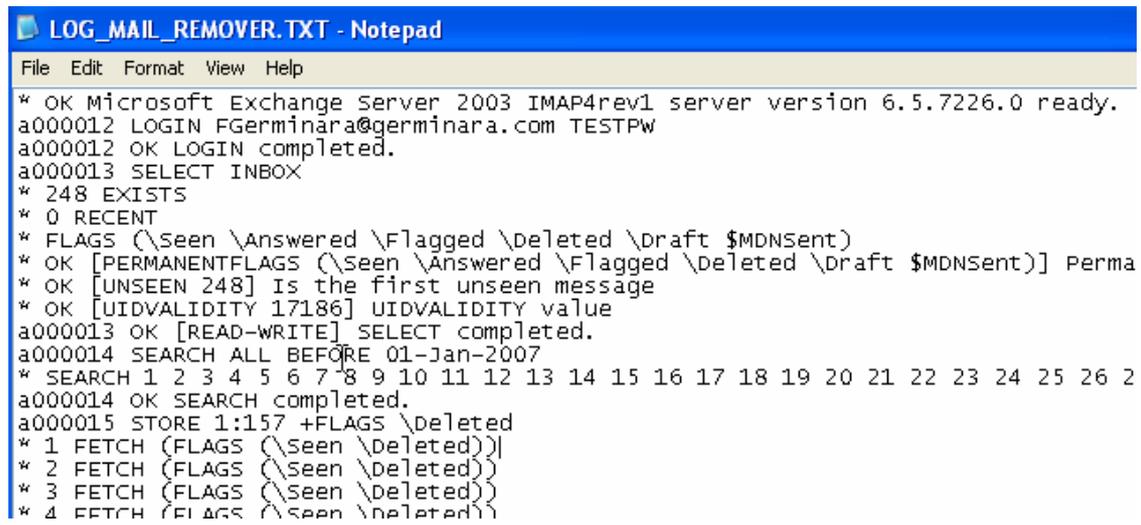
Note

User by user you can see on the status bar the message sequence previous described.

If some user data is wrong, the process stop and you must close the program, delete or modify the info in the USR_MAIL_REMOVER.TXT file and retry.

You can check the LOG file in this case for check error or simply to see what is happened, the log file is LOG_MAIL_REMOVER.TXT

This is a sample of my log



```
LOG_MAIL_REMOVER.TXT - Notepad
File Edit Format View Help
* OK Microsoft Exchange Server 2003 IMAP4rev1 server version 6.5.7226.0 ready.
a000012 LOGIN FGerminara@germinara.com TESTPW
a000012 OK LOGIN completed.
a000013 SELECT INBOX
* 248 EXISTS
* 0 RECENT
* FLAGS (\Seen \Answered \Flagged \Deleted \Draft $MDNSent)
* OK [PERMANENTFLAGS (\Seen \Answered \Flagged \Deleted \Draft $MDNSent)] Perma
* OK [UNSEEN 248] Is the first unseen message
* OK [UIDVALIDITY 17186] UIDVALIDITY value
a000013 OK [READ-WRITE] SELECT completed.
a000014 SEARCH ALL BEFORE 01-Jan-2007
* SEARCH 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 2
a000014 OK SEARCH completed.
a000015 STORE 1:157 +FLAGS \Deleted
* 1 FETCH (FLAGS (\Seen \Deleted))
* 2 FETCH (FLAGS (\Seen \Deleted))
* 3 FETCH (FLAGS (\Seen \Deleted))
* 4 FETCH (FLAGS (\Seen \Deleted))
```

I hope that this little utility can be useful to someone.

If you have comment please sent to me at info[AT]germinara.it or visit my web site at www.germinara.it

By Softech
Francesco Germinara