

## DOWNLOAD

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[Download MailWasher Enterprise Server \(MWE\) for Windows or Linux.](#)

## INSTALLATION

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### Windows

Download and install the executable file

Windows users need to install the MailWasher Conduit. This can be found in your windows menu. **"Start->Program Files->Mailwasher Enterprise server->Install the Microsoft Exchange Mail Conduit"**.

**Note:** During install you don't need to change any of the defaults here unless you're using a different port or box.

The image shows a Windows-style dialog box titled "Please select the following install options". The dialog has a blue title bar with standard window controls. The main content area is light beige. At the top, it says "License Agreement" and "Please review the license terms before installing MailWasherEnterprise." Below this, there are three input fields: "Install to Folder" with the value "C:\Program Files\MailWasher Enterprise Server", "Host Name" with the value "localhost", and "Port" with the value "4044". At the bottom, there is a footer that reads "Firetrust Ltd - MailWasher Enterprise Server v1.0.0" and three buttons: "< Back", "Next >", and "Cancel".

Field	Value
Install to Folder	C:\Program Files\MailWasher Enterprise Server
Host Name	localhost
Port	4044

## Linux

```
as root
# tar -xvzf [mwes version].tar.gz
# cd [mwes version]
# ./install
```

```
start/stop
# /etc/init.d/mwesd start|stop
```

```
logs
# /var/log/mwes/
```

### The Linux version uses the sendmail milter interface

#### Example.

Edit /etc/mail/sendmail.mc and add the following

```
INPUT_MAIL_FILTER(`mailwasher_server', `S=unix:/opt/mwes/mpd.sock, F=T,
T=S:60s;R:60s')dnl define(`confINPUT_MAIL_FILTERS', `mailwasher_server')dnl
```

then rebuild mc file to create cf file.

Also edit /etc/mwes.conf

```
# milter specific defines
milter_port=unix:/opt/mwes/mpd.sock
```

## RUNNING MAILWASHER ENTERPRISE FOR THE FIRST TIME

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By default a 30 day trial period is setup on installation.

On completing the installation, a browser window will launch taking you to your login screen [http://\[company.site\]:4044](http://[company.site]:4044)



MailWasherEnterprise

Login (Version 2.5 [W])

Please enter login details.

UserID:

Password:

Login

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The default login is:

**UserID:** admin

**Password:** password

Please login and change this to something more secure. This can be found in the "settings"->"admin details". This account will allow you to control the administration privileges. Do not give this out to users.

## ACCESS PORTS

Please make sure you have not firewalled these ports

- 4044 - Web interface
- 25 - smtp
- 4051 - FirstAlert!
- 4050 - MailWasher Conduit (local)

## USING MAILWASHER ENTERPRISE

### Quarantine

After login, you'll be taken to the Quarantine screen where you can search for emails and if necessary, rescue them. All rescued emails are sent to the original recipient.

For the users, this is used as a global user account and allows many users to access the quarantine screen, to search and rescue any emails. To give users access to the quarantine screen, setup login details at the "settings"->"user details" screen.

**Note:** Per-user quarantine coming soon.

MailWasherEnterprise Monitor Quarantine Filters Settings Logout

Quarantine (Version 0.18b [U])

Search for a quarantined e-mail.

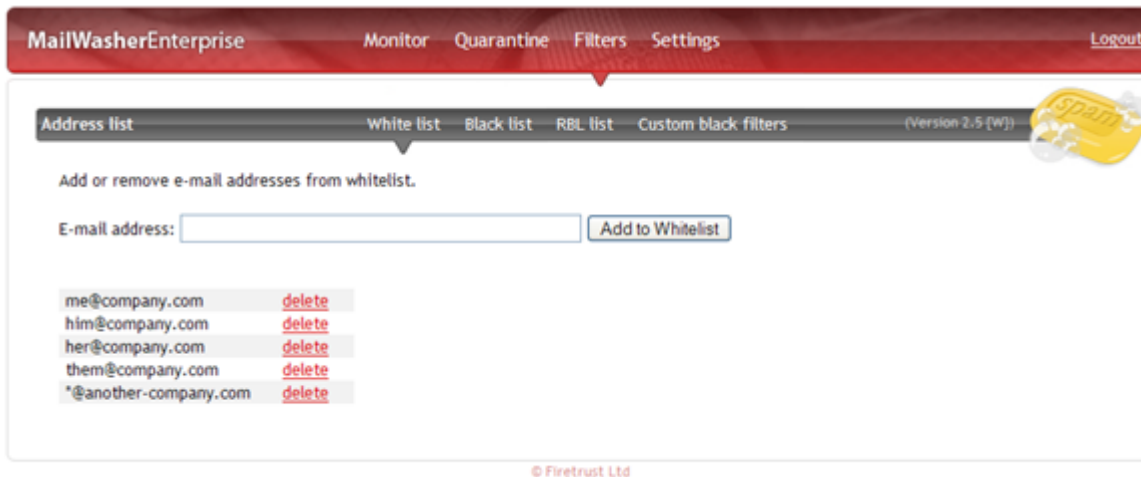
From:  Date: All   
To:  Lines: 50   
Subject:

from	subject	received date	quarantined by	
fcyior643hr@rotimi.com	(UnKnown Character set....)	2009-02-05 14:53:09	RBL (58.60.218.241)	<a href="#">Rescue</a>
info-ejep.hdel.kjxw.bfwo@firetrust.com	Hi	2009-02-05 14:53:04	First Alert	<a href="#">Rescue</a>
igndd@firetrust.com	Email Handling Opinion Needed	2009-02-05 14:52:54	First Alert	<a href="#">Rescue</a>
rust.comannouncements@firetrust.com	Outsourcing Inside	2009-02-05 14:52:49	First Alert	<a href="#">Rescue</a>
rqmvu@firetrust.com	Outsourcing Inside	2009-02-05 14:52:27	First Alert	<a href="#">Rescue</a>
kefxbuxdiz@xbux.com	Purchase medications with CanadianPharmacy and enjoy our low prices.	2009-02-05 14:52:20	RBL (123.184.72.33)	<a href="#">Rescue</a>
kefwykowskilawdz@wykowskilaw.com	Won't forget last night	2009-02-05 14:52:15	RBL (61.72.182.80)	<a href="#">Rescue</a>
lups@bluecirclesouthern cement.com.au	Urgent News Archive - Urgent News Archive	2009-02-05 14:52:09	RBL (190.220.71.14)	<a href="#">Rescue</a>
latinokqq0@thomas.fr	Special Discount for webwah@firetrust.com	2009-02-05 14:51:48	RBL (61.102.113.103)	<a href="#">Rescue</a>
roos@firetrust.com	Outsourcing Inside	2009-02-05 14:51:33	First Alert	<a href="#">Rescue</a>
etz@cpdns.net	hello old chap Valentine's Day	2009-02-05 14:51:09	RBL (84.63.41.71)	<a href="#">Rescue</a>
etzelauger@iyago.com	Hallo February 14	2009-02-05 14:51:09	RBL (70.128.10.203)	<a href="#">Rescue</a>

## Filters

You can setup whitelists, blacklists and RBL's to help filter email. Wildcards can be used such as \*@company.com

**Note:** You don't need to add your email address or domain to the whitelist, as MWE will detect that you're working from a local lan. Spammers frequently use your own email address to bypass filters, so leave them off the whitelist.



## TROUBLESHOOTING

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If you installed MailWasher Server to the default location a log file is created "C:\Program Files\MailWasher Enterprise Server\logs\"

See below for changing the level of debug logging.

If you find a problem, please zip this directory up and send it to us at [nick.bolton@firetrust.com](mailto:nick.bolton@firetrust.com)

There's also the [forum](#) for any questions.

Any other problems please [email](#) us.

## INSTALLING UPGRADES

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Before upgrading always stop the conduit first, then the service, backup the data "C:\Program Files\MailWasher Enterprise Server\" and then install the new version.

## MISCELLANEOUS

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If you want to change the logging level. Default is 2 (normal)

- 0 = Full
- 1 = Partial
- 2 = Normal
- 3 = Warnings
- 4 = Errors

Linux: /etc/mwes.conf  
change log\_level=2

Windows Registry "HKEY\_LOCAL\_MACHINE\SOFTWARE\Firetrust Limited\mwes"  
Change log\_level=2

Restart MailWasher

**Change the default port**

Add the following line to mwes.conf

listen\_port=80