

# **Mail Gateway – Part 2**

## **MailScanner Installation**

# After you run `./install.sh`

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## MailScanner Installation for Debian Based Systems

This will `INSTALL` or `UPGRADE` the required software for MailScanner on Debian based systems via the Apt package manager. Supported distributions are Debian 6,7 and associated variants such as Ubuntu. Internet connectivity is required for this installation script to execute.

You may press `CTRL + C` at any time to abort the installation. Note that you may see some errors during the perl module installation. You may safely ignore errors regarding failed tests for optional packages.

When you are ready to continue, press return ...



# Install Postfix

Do you want to install a Mail Transfer Agent (MTA)?

I can install an MTA via the apt package manager to save you the trouble of having to do this later. If you plan on using an MTA that is not listed below, you will have to install it manually yourself if you have not already done so.

- 1 - sendmail
- 2 - postfix
- 3 - exim
- N - Do not install

Recommended: 1 (sendmail)

Install an MTA? [1] : 2

# Select yes for Spamassassin

Do you want to install or update Spamassassin?

This package is recommended unless you have your own spam detection solution.

Recommended: Y (yes)

Install or update Spamassassin? [n/Y] : y

# Install Clam-AV

Do you want to install or update Clam AV during this installation process?

This package is recommended unless you plan on using a different virus scanner.  
Note that you may use more than one virus scanner at once with MailScanner.

Even if you already have Clam AV installed you should select this option so it will know to check the clamav-wrapper and make corrections if required.

Recommended: Y (yes)

Install or update Clam AV? [n/Y] : y

# Install Perl Modules

Do you want to install missing perl modules via CPAN?

I will attempt to install Perl modules via apt, but some may not be unavailable during the installation process. Missing modules will likely cause MailScanner to malfunction.

Recommended: Y (yes)

Install missing Perl modules via CPAN? [n/Y] : y

# Follow the advice 😊

Do you want to ignore MailScanner dependencies?

This will force install the MailScanner .deb package regardless of missing dependencies. It is highly recommended that you DO NOT do this unless you are debugging.

Recommended: N (no)

Ignore MailScanner dependencies (nodeps)? [y/N] : n

# Postfix Screen: Read then press enter

## Package configuration

### Postfix Configuration

Please select the mail server configuration type that best meets your needs.

No configuration:

Should be chosen to leave the current configuration unchanged.

Internet site:

Mail is sent and received directly using SMTP.

Internet with smarthost:

Mail is received directly using SMTP or by running a utility such as fetchmail. Outgoing mail is sent using a smarthost.

Satellite system:

All mail is sent to another machine, called a 'smarthost', for delivery.

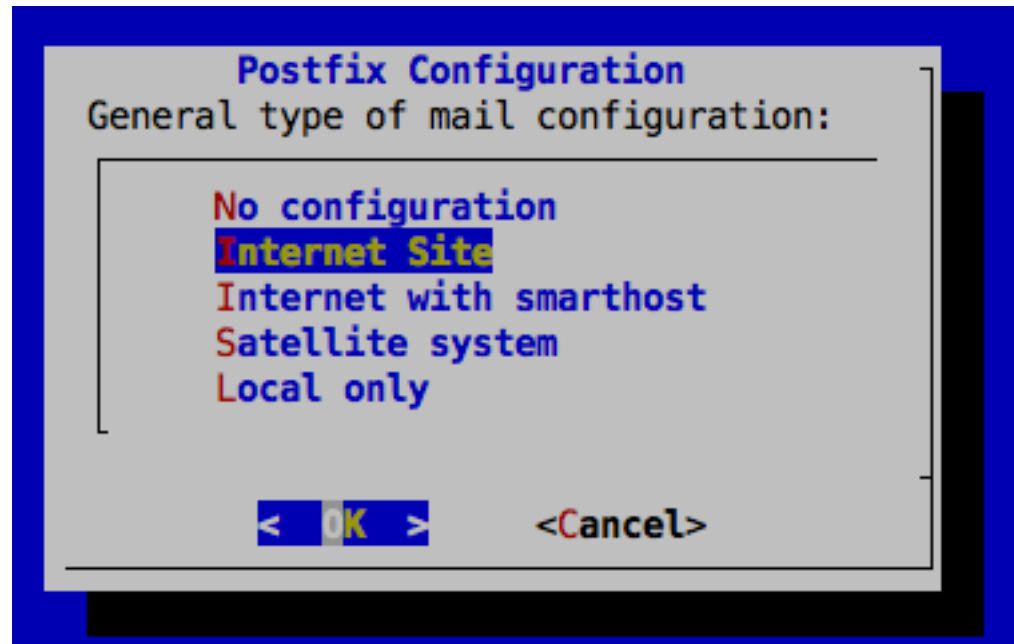
Local only:

The only delivered mail is the mail for local users. There is no network.

< EXIT >



# Select Internet Site



# Enter your Name

**yourname.afnog.guru**

**POSTFIX CONFIGURATION**

The "mail name" is the domain name used to "qualify" `_ALL_` mail addresses without a domain name. This includes mail to and from `<root>`: please do not make your machine send out mail from `root@example.org` unless `root@example.org` has told you to.

This name will also be used by other programs. It should be the single, fully qualified domain name (FQDN).

Thus, if a mail address on the local host is `foo@example.org`, the correct value for this option would be `example.org`.

System mail name: