

postfix recibir o enviar correos de un dominio específico

Escrito por Dr. Arroyo

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Cuando tenemos un servidor de correo saliente, y sobre todo, si lo queremos usar para algo concreto, podemos indicar al postfix que restrinja orígenes y destinos a voluntad. Si se da el caso, una forma sencilla, es seguir estos pasos

fuentes: <http://serverfault.com/questions/62189/postfix-only-receive-emails-from-specific-domains>

It depends how you want to restrict it. I'm not sure whether those are the mail relays you're talking about or the sending addresses.

Sending addresses

You can use the `check_sender_access` directive within an appropriate `smtpd_*_restrictions`. It's normally best practice to apply all sender, host checks etc. within the recipient restrictions (i.e. after the client has sent 'RCPT To:')

e.g. to allow only mail from senders `@gmail.com` and `@hotmail.com` ...

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set smtpd_recipient_restrictions to the following:

```
smtpd_recipient_restrictions =    check_sender_access hash:/etc/postfix/access,    reject
```

Now /etc/postfix/access should be of the form:

```
gmail.com OK    hotmail.com OK
```

use postmap hash:/etc/postfix/access to create the hash table.

Relay hostname or IP

```
smtpd_recipient_restrictions =    check_client_access hash:/etc/postfix/client_access,    reject
```

The format of client_access is similar:

```
host.name.of.system.com    OK    ip.addr.of.system    OK
```

Reading your logs

The following is a full excerpt from my mail.log for an example message. I picked a message and got the queue id - 31AF4761F3. It will be in the headers of the mail as well as your mail log file.

```
$ grep 31AF4761F3 /var/log/mail.log Sep  4 09:30:38 cutoffs postfix/smtpd[7912]:  
31AF4761F3: client=russian-caravan.cloud9.net[w.x.y.z] Sep  4 09:30:38 cutoffs  
postfix/cleanup[7915]: 31AF4761F3: message-id= Sep  4 09:30:38 cutoffs postfix/qmgr[19172]:  
31AF4761F3: from=, size=4225, nrcpt=1 (queue active) Sep  4 09:30:39 cutoffs  
postfix/pipe[7916]: 31AF4761F3: to=, relay=spamassassin, delay=1.4, delays=0.19/0.01/0/1.3,  
dsn=2.0.0, status=sent (delivered via spamassassin service) Sep  4 09:30:39 cutoffs  
postfix/qmgr[19172]: 31AF4761F3: removed
```

You can see in the first line, we have client=russian-caravan.cloud9.net (which is the mail server that sends mail for the postfix mailing list) and the IP address is in brackets. You can use the hostname or the IP in the access file but remember if they have multiple mail relays or ever change their mail relays, you'll need to figure that out.