

Re: Exchange 2003 mail for unexisting recipients queued

Source: <http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange.misc/2004-03/0345.html>

From: GerogeS (jax_at_nospam_evosoft.dk)

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I see your point but what I need is the Exchange server to DROP all the e-mails for non existing users. For example I have user1 , user2 userx
If somebody send an e-mail to Xuserx I want the mail to be dropped and an NDR to be generated. Instead of this the exchange just receives the mail for the Xuserx and put it in queue until the mail expires. The main problem is that I DO NOT HAVE an Xuserx but my exchange still receives the mail.

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George Sas

"Mark Arnold [MVP]" <mark@mvps.org> wrote in message [news:97fd01c405d2\\$2242a300\\$a401280a@phx.gbl](news:97fd01c405d2$2242a300$a401280a@phx.gbl).

Mails for smtp addresses that don't have a match in AD should be delivered to whatever account has been assigned the postmaster@domain.com address. They shouldn't be left hanging in the ether. You probably need to add a postmaster@domain.com for each domain to your central undeliverable account.

>-----Original Message-----

>Hello.

>

>We are running Exchange 2000 / 2003 on a network with 800-1000 users.

>We are receiving e-mails for 10-15 domains.

>Some of the users receive email for 2 or 3 of this domains , some of them

>have one , some of them for all.

>All the incoming E-mails are managed by a smtp server on the DMZ and

>forwarded to one of our Exchange servers that will distribute them

>internally.

>For outgoing mail we use one of the exchange servers that will send out the

>e-mails directly.

>All our domains have one MX record that is the SMTP server on the DMZ.

>Now , the SMTP server accepts all e-mails for all the domains. Once arrived

>on the Exchange servers the mails with the existing recipients are delivered

>to the respective mailboxes.

>The e-mails for non existen recipients are just queued on the exchange

>server and then when the delivery time expires they are just dropped.

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>How can I get rid of this queuing process as the e-mail
addresses are not
>existent actually.
>For example let's say we receive mails for : abcd.com
and xyz.com
>I have an user that has only one mail address :
user1@abcd.com
>If an E-mail is sent to user1@abcd.com the mail is
delivered fine but if the
>mail is sent to user1@xyz.com then the e-mail is just
queued why ? Why
>does the Exchange not generate a NDR right away and drop
the message ?
>I have enabled "Recipient Filtering" and filtered the
recipients that are
>not on Active Directory on our Exchange 2003 server (the
one that is
>distributing the mail) but the mails are still queued !!
>
>Any idea how to solve the problem or where is the
configuration mistake ??
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