

Re: Intelligent Mail Filter (Mixed Mode)

Source:

<http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange.admin/2006-11/msg02513.html>

- *From:* "Bharat Suneja [MVP]" <bharatsuneja@xxxxxxxxxxxxx>
 - *Date:* Tue, 21 Nov 2006 16:10:29 -0800
-

IMF needs to be enabled on the SMTP virtual server(s) that receive inbound internet mail – the internet-facing ones. That's how the SCL gets stamped. Store thresholds are configured in Global Settings.

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Bharat Suneja
MVP – Exchange
www.zenprise.com
NEW blog location:
www.exchangepedia.com/blog

"Tyson" <Tyson@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:3FA59BBA-EB3E-4A5A-8F04-24C361E0B3FA@xxxxxxxxxxxxxxxxxxxxx

I am reading that the Intelligent Mail Filter is not supported in a clustered environment. My Gateway server is not clustered but my mailbox servers are.

Can I still use the Intelligent Mail Filter?

I am running exchange server 2003 SP2

"Bharat Suneja [MVP]" wrote:

In the same dialog box in Global Settings | Message Delivery | Intelligent Message Filtering.

Gateway threshold is intended to drop (or archive or reject) messages at the Gateway – this is the first Exchange Server 2003 server that receives internet mail and stamps a SCL on it.

Once the "gateway" drops/rejects/archives all messages meeting/exceeding gateway threshold, the remaining messages are sent to the user's Store for

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delivery. Here, the Store threshold comes into play – it is intended to move

messages meeting/exceed this threshold to user's Junk Mail folder.

<http://www.exchangeopedia.com/blog/2006/03/imf-confusion-store-threshold-rating.html>

(Also check <http://www.exchangeopedia.com/blog/labels/IMF.html> for all IMF-related posts...)

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Bharat Suneja
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"Tyson" <Tyson@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
<news:AA1408A0-74F7-43E2-A61D-9A144C6EABBB@xxxxxxxxxxxxxxxxxxxx>

Store thresholds?

Where do you configure that?

"Bharat Suneja [MVP]" wrote:

Gateway threshold = 8, Store threshold = 5
seems to work (across may
deployments), with Store threshold raised to
6 at times.

--

Bharat Suneja
MVP – Exchange
www.zenprise.com
NEW blog location:
www.exchangeopedia.com/blog

"Tyson"
<Tyson@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in message
<news:0E4190A5-B446-404C-A93F-8926192C3E73@xxxxxxxxxxxxxxxxxxxx>

Thank you for all the info. It
was very helpful.

What do you use for your
SCL ratings.

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"Bharat Suneja [MVP]"
wrote:

No... not
necessarily
Front-Ends.
FEs, if
they're
running
SMTP, may
or
may
not receive
SMTP mail.

Inbound
SMTP mail
is received
by the
server(s)
that the MX
record(s)
in
your
external
DNS zone
point to. If
these are
your FEs,
they should
receive
inbound
internet
mail and
can be said
to be your
gateway
servers.
Else,
the
MX could
point to
Bridgehead
servers
(SMTP
virtual
servers that
serve
as
Bridgeheads

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for
Connectors),
mailbox
servers, or
non-Exchange
SMTP
hosts
which in
turn
forward the
inbound
mail to
Exchange
server(s).

--
Bharat
Suneja
MVP –
Exchange
www.zenprise.com
NEW blog
location:
www.exchangepedia.com/blog

"Tyson"
<Tyson@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in
message
news:704BCDA7-DA02-4EB2-A6E9-F93C3BC8EC0C@xxxxxxxx

When
microsoft
refers
to
gateway
servers,
are
they
talking
about
the
Front-ends?

"Bharat
Suneja
[MVP]"
wrote:

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No
you
don't.
Check
SMTP
virtual
server
properties
\
General
tab
|
Advanced
(next
to
IP
address)
|
select
IP
address
|
Edit.
You
should
see
the
checkboxes
for
all
filters,
including
IMF
v2.

--
Bharat
Suneja
MVP
-
Exchange
www.zenprise.com
NEW
blog
location:
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"Tyson"
<Tyson@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>

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wrote

in

message

news:579F6BC2-234E-4687-B728-D415F2908D2

All

I

see

is

MSCFV2.

I

am

pretty

sure

we

have

never

installed

V1.

Do

we

need

to

me

in

Native

Mode?

"Bharat

Suneja

[MVP]"

wrote:

Did

you

ever

install

IMF

v1?

If

yes,

uninstall

it

first.

Not

sure

if

it's

installed?

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Check
\\exchsrvr\bin
folder

–
do
you
see
MSCFV1
folder
in
it?

If
yes,
you
still
have
IMFv1
installed.

If
you
don't
see
it
in
Add/Remove
Programs,
you
will
need
to
reinstall
IMFv1,
then
uninstall
it,
and
apply
Exchange
Server
2003
SP2
which
includes
IMF
v2.

Also
look
at
this:
<http://www.exchangepedia.com/blog>

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