

## Re: Exchange 2003 denying email from SGI client.

**Source:** <http://unix.derkeiler.com/Newsgroups/comp.sys.sgi.misc/2005-03/0085.html>

---

*george.e.sullivan\_at\_saic.com*

**Date:** 03/21/05

Date: 21 Mar 2005 06:46:22 -0800

I R A Darth Aggie wrote:

> *On 18 Mar 2005 13:12:39 -0800,*  
> *george.e.sullivan@saic.com <george.e.sullivan@saic.com>, in*  
> *<1111180359.339050.263040@z14g2000cwz.googlegroups.com> wrote:*  
>  
>> *Sent: Tuesday, January 18, 2005 12:53 PM*  
>> *To: aford@chicago-iso.isoto.gov; glogan@chicago-iso.isoto.gov*  
>  
> *[snip!]*  
>  
>> *The following recipient(s) could not be reached:*  
>>  
>> *aford@chicago-iso.isoto.gov on 1/18/2005 12:50 PM*  
>  
>> *glogan@chicago-iso.isoto.gov on 1/18/2005 12:50 PM*  
>  
> *Hmmm...ok, at least they both failed! :-)*  
>  
>> *You do not have permission to send to this recipient.*  
>> *For assistance,*  
>> *contact your system administrator.*  
>> *<raven.sopo.com #5.7.1 SMTP; 550 5.7.1 Unable to*  
**relay**  
>> *for glogan@chicago-iso.isoto.gov>*  
>>  
>  
> *Ok, so I'll assume these messages are originating from inside*  
> *saic.com, and routing to isoto.gov (is there such a domain? it's not*  
> *in my DNS server!)*  
>  
> *I'm not sure how/why you're trying to relay thru raven.sopo.com.*  
**Take**  
> *a look at /etc/sendmail.cf and see what follows this:*  
>  
> *# "Smart" relay host (may be null)*  
> *DS*  
>

comp.sys.sgi.misc: Re: Exchange 2003 denying email from SGI client.

- > *What follows that "DS"?*
- >
- > *James*
- > --
- > *Consulting Minister for Consultants, DNRC*
- > *I can please only one person per day. Today is not your day. Tomorrow*
- > *isn't looking good, either.*
- > *I am BOFH. Resistance is futile. Your network will be assimilated.*

Morning James,

Correct. You will not see these domains in your DNS. They are private. After my DS is boarsnest-baltimore.pen.gov.

Here is the scoop on network layout.

sopo.com where raven is on internal/local network.  
subnet is 182.1.5.xxx

the mail server it is getting permission denied from is  
boarsnest-baltimore.pen.gov. pen.gov 9.150.1.xxx

raven house to default route out and go through the PIX  
and routers to get back down to 9.150.1.xxx.

The PIX is handling address translation between 9.150.1.xxx  
and 182.1.5.xxx I can ping 182.1.5.2 (the PIX), but can't  
ping any 9.150.1.xxx addresses, though raven can resolve  
the name.

THis is a mess "ain't" it? boarsnest-baltimore does have  
an internal CNAME of boarsnest-baltimore.sopo.com. Maybe  
I used try, the internal name. I was just thinking this.