

Re: Network question

Source: <http://www.derkeiler.com/Newsgroups/comp.security.misc/2002-10/3532.html>

From: leemer (kcirelli@powernetworks.biz)

Date: 10/26/02

From: "leemer" <kcirelli@powernetworks.biz>

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I very much agree with NeoSadist.....that is very HUGE. You need to know allot about network architecture as well as firewall architecture to make that kind of decision...not to mention if anyone that actually does answer that question would damn near type a book to "try" to explain all the ins and outs of what your asking.

Not to be a smart ass.....(I never flame anyone in newsgroups)....but it really doesn't sound like you should be doing that kind of work "solo" if you have to ask a question that insinuates you have little or no knowledge about architecture/security.

BUT...to quickly answer you...here's the 40,000 foot view;

Firewalls usually touch the internet and protect your DMZ and backend networks.. which hang off your firewall.

DB servers usually reside in the backend (privately addressed network segment) of the network and web/apps servers typically reside in the DMZ and through rules you put in the firewall...these webserver are permitted to talk through the firewall, to the backend DB servers.

Also...any of what I just said is subject to change based on your current architecture, security requirements.....there's quite allot involved and many ways to do it. What I just explained is sort of an industry standard I've become used to based on 10 years of network and security consulting.....but again, there is more than 1 way to do this. Good luck to you though.

"Max7" <joan_toh@hotmail.com> wrote in message
news:ap7ppt\$P7o\$1@mawar.singnet.com.sg...

> *Hi all,*

>

> *I am interested in finding out the various architecture methods for
securing*

> *a globally used web-based application. This means, where do i place the*

> *firewalls, dmz, app server, db server etc...*

>

> *Could anyone help, thanks very much.*

>
> *Max*
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>
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- *Next message:* Franz Figl: "Re: Winroute (pro) and intrusion detection"
- *Previous message:* EveryMan: "Re: AOL as ISP – need data to pursue threatening e-mail"
- *In reply to:* Max7: "Network question"
- *Next in thread:* Chris A. Epler: "Re: Network question"
- *Messages sorted by:* [date] [thread] [subject] [author] [attachment]