

New Web Server in SBS2003 Domain

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Good Afternoon,

I hope everyone is doing GREAT this Monday morning! We're planning on putting a Win2003 Web Server into our SBS2003 domain. It will be treated as a member server. Currently our SBS2003 server is set up as a 2 NIC configuration: (1) LAN 3-com hub. (2) Internet connection connected to a SOHO Firewall

In order for users to connect to the internet, they must access the server. I've been using ISA as an added layer of protection for net users.

Since we are setting up a web server, I no longer want this 2 NIC configuration. Primarily because I think the bandwidth may be too taxing on our SBS 2003 server having all the net requests go through the server. Since we have a hardware firewall I'd like to connect that into one of the open ports on our 3Com hub. Each user is running Windows XP so I can turn on the windows firewall for those users for an added layer of protection. So this is how the network will look

Internet ---->SOHO firewall----->3Com Hub

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All network users including servers are connected to the 3Com Hub.

I know I must go back into IC Wizard and change the broadband connection configuration. Does this like a good idea to switch from 2 NIC config to one, bypassing the SBS2003 server & ISA?

Also how will this effect terminal services, mobile devices (direct push), and the web server?

Thanks for the help!

Sincerely,
Anthony Smith
In God We Trust!