

routing and using nat question

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- *From:* "Robert" <rmsuffynO@xxxxxxxxxxxxxxxxx>
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Hi everyone –

I have three routed networks in my lab at home: wireless lan (172.16.100.0), wired lan (192.168.100.0), and my dmz (192.168.1.0). I'm using a windows 2003 server to route data packets between these networks (it has three nic cards). The dmz network has another router that goes to the Internet.

I want to know if it is possible to have the same windows 2003 server act as a router and as a NAT device where the wireless and wired NICs are categorized as "Private" networks in the MS routing mmc and the dmz NIC card is categorized as "Public." When I try to do this, the routing computer will no longer route packets between the wireless and wired segments.

Am I doing something wrong or isn't this possible?

Thanks,

Robert

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