

## Re: Assign special ipaddresses to a group

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- *From:* "Miha Pihler [MVP]" <[mihap-news@xxxxxxxxxxx](mailto:mihap-news@xxxxxxxxxxx)>
  - *Date:* Fri, 18 Aug 2006 16:38:45 +0200
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There are quite a few firewalls out there that support groups in different way. One that you can integrate easiest into your network and your active directory is Microsoft's ISA Server.

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Mike  
Microsoft MVP – Windows Security

<saturnius@xxxxxxx> wrote in message  
[news:1155889469.879764.139330@xx](mailto:news:1155889469.879764.139330@xx)

Hello Miha, Thanks again!  
OK – this does not work with simple administrative tools....  
I was thinking of having a address range for a user group to avoid IP address conflicts. However, I will try and ask the FW vendor why the group name does not work....

Many thanks,  
Oliver

Miha Pihler [MVP] wrote:

I can recommend you ISA server which can filter users based on their usernames and their group membership.

The problem with any other solution is that it would not really prevent users from going to the internet while potentially causing a lot of problems.

– if you want to make this script work it would have to be a logon script that would change the IP address. Since logon scripts run in a security context of a user — user will need permissions to change IP settings — which also means he or she can change IP settings to just about anything and

access the internet

– you can't do this using DHCP and if the script was to assign a static IP

address and user didn't shutdown the PC, but went on to another PC and

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logged on, it would cause an IP conflict...

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Mike  
Microsoft MVP – Windows Security

<saturnius@xxxxxxx> wrote in message  
[news:1155855732.111172.185110@xx](mailto:news:1155855732.111172.185110@xx)

Hello Mike,  
users can work from different workstations... Any ideas?

Regards,  
Saturnius

Miha Pihler [MVP] wrote:

What if you would configure these PCs with  
static IP address (if you  
are  
using DHCP on your LAN)? You could also  
make reservations on DHCP  
based  
on  
MAC address.

Note: if users have administrative  
permissions on their computers then  
they  
will be able to change the settings (either IP  
or MAC address).

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Mike  
Microsoft MVP – Windows Security

<saturnius@xxxxxxx> wrote in message  
[news:1155821244.067115.119370@xx](mailto:news:1155821244.067115.119370@xx)

Dear all,  
how can I assign to a  
specific Active Directory  
group (for example  
NonInternetUsers) a specific  
IP address range (for  
example  
192.168.101....111). Reason  
for this is that my firewall  
seems to  
work

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only with IP addresses not  
with the AD group name....

Thank,  
Saturnius