



To find out who you are on a Microsoft Windows machine you can use the following commands: whoami, or query user at the command line. The Microsoft Windows net command is a powerful post exploitation tools that allows us to perform a wide variety of functions. Using the net command, we can enumerate users as follows:

that allows us to perform a wide variety of functions. Using the r	et command, we ca	an enumerate users as follows:
C:\> net user		
User Accounts for \\TRAININGWKSTN01		
	r Pendragon	Iain Sutherland
In the above we can see a number of local accounts on the targe		chine is part of a domain then
we can use the net command to query the users in that domain	via the following.	
C:\> net user /domain		
User Accounts for \\TRAININGWKSTN01		
Administrator Andrew Blyth Campb		
The above lists the users that exist with the domain and thus t		nto any computer within that
domain. We can tell what domain computer is in via the follow	ing command.	
C:\> systeminfo   findstr /B "Domain"		
Domain: training.merimetso.net		
The above command new tells us that the computer system the		
domain training.merimetso.net. If you want to find the	iist of focal groups of	on the machine, then you can
use the following command:  C:\> net localgroup		
	the least amount a is	lantify all usage in the amoun
Once we have identified the lists of local groups then we query  C:\> net localgroup Administrators	the local group to ic	defitify an users in the group
If we are on a domain controller (DC) then we can use the follo	wing command to li	et the groups
C:\> net group	wing command to n	ist the groups
User Accounts for \\TRAININGWKSTN01		
* Domain Admins		
In the above we can see all of the groups that exist on the doma		
identify all of the users within a specific group via the following	command. In the fo	llowing command we can see
that three users are part of the <b>Domain Admins</b> group.		
C:\> net group "Domain Admins"		
Group Name. Domain Admins		
Administrator Andrew Blyth		Huw Read
We can find out information about a specific user and what g		
command. If you run the following command on a None doma		
that you are a member of and for the global groups, it will display		will just list the local groups
C:\> net user "Andrew Blyth"	ay "None .	
Local Group Membership *Administrators	*Users	
Global Group Membership *Domain Admins	*Domain U	Jsers *Users
We can use the net command to change a user password if	we have sufficient	privileges via the following
command. The ability to reset password and add users to groups		
We can identify the privileges that we have via the "whoami		1 8
C:\> net user "Andrew Blyth" "MyN3wPa55w0rd"	•	
We can also add a user to a local group via the following comm	and.	
C:\> net localgroup Administrators "Andrew Bly		
To add a user to a domain group then we can use the following		secute this command you
must be on a domain controller.		•
C:\> net group "Domain Admins" "Andrew Blyth"	/add	
We can get a list of the users in the local administrator group as	follows	
C:\\ not localgroup Administrators		