

how to get detailed esx host info? ...



[vmsf](#) 58 posts since

Jul 14, 2006

Hi,

Is there a script available to find the following information reg. an esx host:

TIME ZONE, ESX UUID, ESX LICENSE, USERS CONNECTED, LIST OF REGISTERED VMS, LAST 30logins, VMWARE PROCESS LIST, SERIAL NUMBER,

LOCATION, HOSTID, PKGINFO, PASSWD/SHADOW/GROUPS ENTRIES ,

Contents of following files: KRB5.CONF YP.CONF NSCD.CONF

SYSLOG.CONF/INITTAB/SERVICES NETSTAT-NR output.

Thx,

-vmsf Tags: get-vmhost, esx



[harkamal](#) 221 posts since

Mar 19, 2009 **1. Re: how to get detailed esx host info?** May 12, 2009 7:42 AM

Looks like you need professional help...or have you made some initial efforts and seek further help from the forum ?



[vmsf](#) 58 posts since

Jul 14, 2006 **2. Re: how to get detailed esx host info?** May 12, 2009 8:16 AM

I can get a lot of information using PowerGui (just started learning PowerShell 😊) but not of all it - example the 30 logins or the contents of the files.

I also want to run it as a scheduled task (where PowerGui does not really work) so a PowerShell script will really help.



[cody.bunch](#) 152 posts since

Dec 28, 2007 **3. Re: how to get detailed esx host info?** May 12, 2009 8:02 PM

👉 in response to: [vmsf](#) Everything in PowerGUI however, has some PowerShell code on the backend that can be viewed. This would work well for some copy/paste into a script. As far as logins, and contents of files, I'm not sure you can get this directly from PowerShell (but I'm sure LucD will tell me otherwise).

-Cody Bunch

vExpert, VCP VI3


<http://professionalvmware.com>



[LucD](#) 2,431 posts since

how to get detailed esx host info? ...

Oct 31, 2005 4. **Re: how to get detailed esx host info?** May 12, 2009 10:13 PM

 in response to: [cody.bunch](#) The ESX information you're after can't be obtained directly with the VITK.

The alternative is to set up a session with **plink** to the COS and get the information from there (provided it is available).

Some examples can be found in [Copy files \(vmx\)](#) , [how to script it ??](#), [Retrieve VMX](#) and [Script to update ESX local file \(esx.conf\) on all hosts](#).

But note that the use of plink requires you to set up **sudo** on the COS.

Coming back to your question, if you can get the information at the console, you can get it with PowerShell via the use of the plink utility.