

Re: What command is smit running?

## Re: What command is smit running?

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*Source:* <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2006-02/msg00105.html>

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- *From:* "Ford, Phillip" <[phillip.ford@xxxxxxxxxxx](mailto:phillip.ford@xxxxxxxxxxx)>
  - *Date:* Thu, 23 Feb 2006 18:54:56 -0500
- 

Two ways that I know: 1) when you get to the smit screen just before doing it press F6. You can press F6 along the way but the command may not be fully filled out yet. 2) clear the smit.log file and then do it once and look in the smit log file. (1) does not require actually doing the command. (2) you have to execute it at least once. (2) you can make a copy of the log and turn it into a script. This is how I started AIX scripts a long long (don't ask) time ago

—  
Phillip  
320-4462

-----Original Message-----

From: Jean-Marc Monnez [<mailto:monnez.jean-marc@xxxxxxxxxxxxxx>]  
Sent: Thursday, February 23, 2006 2:51 AM  
To: aix-l@xxxxxxxxxxxxxx  
Subject: Re: What command is smit running?

Some years ago, I needed to automate multiple AIX installations, I had to search the same kind of things (commands run by smit when hitting a Function key).

I'm sorry I can't find the info again, but I know the first step for you is to look the ODM base, where the smit screens are described.

The commands you are looking after are among the ODM informations.

Sorry I don't remember the details.  
HTH.  
— JMM

-----  
Jean-Marc MONNEZ  
MSA / AGORA / ATD  
[monnez.jean-marc@xxxxxxxxxxxxxx](mailto:monnez.jean-marc@xxxxxxxxxxxxxx)  
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Re: What command is smit running?

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cbaker@xxxxxxxxxxxxx a écrit :

Folks,

Maybe for more in-depth F4 listings, there is more info, but I don't think so.

As a test I ran smit install > Install and Update Software > Install Software

I proceeded to use F4 to pick the cdrom from the list of "INPUT devices / directory for software"

And I followed that up with another F4 to get a list of "SOFTWARE to install".

At that point I picked a few filesets, returned to the "Install Software" page and had it "PREVIEW only". After that I got out of smit and examined both the /smit.log and the /smit.script files. As I expected, the data is very rich and I have used it many times, but there is no info on how it generated the two lists. It just jumps to show the command with the choices I made from the F4.

So, just like the F6, there seems to be some limit.

In the early-1990's I actually created extra smit panels for my own applications. (This was before there were good/any graphical programs or GUI panels.) If you looked at my code, you could find what I called when the F4 key was hit. It was usually a shell script or C program I had to write. I don't suppose the source for this smit panel is available?

Well,that was my \$0.02

Christopher M. Baker  
Senior Technical Support Analyst  
DSE/TCO  
Goodyear Tire and Rubber Company  
330.796.1725

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Justin Bleistein <justin.bleistein@xxxxxxxxxxxxxxxx>  
Sent by: IBM AIX Discussion List <aix-l@xxxxxxxxxxxxxxxx>

02/22/2006 09:45 AM

Please respond to  
IBM AIX Discussion List <aix-l@xxxxxxxxxxxxxxxx>

To  
aix-l@xxxxxxxxxxxxxxxx

cc

Subject  
Re: What command is smit running?

smit.script and smit.log are the best files to see this information.  
Thanks.

—Justin Richard Bleistein  
AIX Systems Administrator

"Green, Simon" <Simon.Green@xxxxxxxxxxxxxxxx>  
Sent by: IBM AIX Discussion List <aix-l@xxxxxxxxxxxxxxxx>

02/22/2006 09:32 AM

Please respond to  
IBM AIX Discussion List <aix-l@xxxxxxxxxxxxxxxx>

Re: What command is smit running?

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To  
aix-l@xxxxxxxxxxxxxx

cc

Subject  
Re: What command is smit running?

I think that if you run smit with the "-v" flag you should see the information you want in the smit.log file. Use "-x" as well if you just want the commands logged without actually creating a new VG.

—  
Simon Green  
Altria ITSC Europe s.a.r.l.

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N.B. Unsolicited email from vendors will not be appreciated.  
Please post all follow-ups to the list.

-----Original Message-----  
From: IBM AIX Discussion List [<mailto:aix-l@xxxxxxxxxxxxxx>]  
<<mailto:aix-l@xxxxxxxxxxxxxx>> ] On Behalf Of  
Shawn Bierman  
Sent: 22 February 2006 13:38  
To: aix-l@xxxxxxxxxxxxxx  
Subject: Re: What command is smit running?

F6 is not a valid option in the F4 selection window.

pobrien@xxxxxxxxxxxxxx 2/21/06 3:07:36 PM >>>

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When in that screen, press F6.

-----Original Message-----

From: IBM AIX Discussion List [<mailto:aix-l@xxxxxxxxxxxxxxx>  
<<mailto:aix-l@xxxxxxxxxxxxxxx>> ] On Behalf  
Of  
Shawn Bierman  
Sent: Tuesday, February 21, 2006 12:17 PM  
To: aix-l@xxxxxxxxxxxxxxx  
Subject: What command is smit running?

When I do the following:

smit lvm  
Volume Groups -> Add a Volume Group with Data Path Devices  
and I press F4 over the "PHYSICAL VOLUME names" option to get a list  
of  
available vpaths

What command does smit run at that point to generate the list of  
vpaths  
that are available?

thanks,  
-shawn

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