

Re: List all enabled services

Source: <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2005-04/0260.html>

From: Lamar Saxon (*Lamar.Saxon_at_AMERICREDIT.COM*)

Date: 04/25/05

Date: Mon, 25 Apr 2005 10:09:26 -0500
To: aix-l@Princeton.EDU

Yeah, but unfortunately that is only inetd spawned processes not all daemons or "services". Other process can be spawned via src / inittab / startup scripts that are not controlled by inetd.

Lamar

From: IBM AIX Discussion List [mailto:aix-l@Princeton.EDU] On Behalf Of Justin Bleistein
Sent: Monday, April 25, 2005 8:36 AM
To: aix-l@Princeton.EDU
Subject: Re: List all enabled services

Another way to do it, is with the: "lssrc -ls inetd" command:

```
# lssrc -ls inetd
```

```
Subsystem Group PID Status  
inetd tcpip 9392 active
```

```
Debug Not active
```

Signal Purpose

SIGALRM Establishes socket connections for failed services.
SIGHUP Rereads the configuration database and reconfigures services.

SIGCHLD Restarts the service in case the service ends abnormally.

Service Command Description Status

```
wsmserver /usr/websm/bin/wsmserver wsmserver -start active  
ttdbserver /usr/dt/bin/rpc.ttdbserver rpc.ttdbserver 100083 1 active
```

```
cmsd /usr/dt/bin/rpc.cmsd cmsd 100068 2-5 active  
dtspc /usr/dt/bin/dtspcd /usr/dt/bin/dtspcd active  
time internal active
```

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```
daytime internal active
time internal active
daytime internal active
ntalk /usr/sbin/talkd talkd active
exec /usr/sbin/rexecd rexecd active
klogin /usr/sbin/krlogind krlogind active
login /usr/sbin/rlogind rlogind active
kshell /usr/sbin/krshd krshd active
shell /usr/sbin/rshd rshd active
telnet /usr/sbin/telnetd telnetd -a active
ftp /usr/sbin/ftpd ftpd active
```

#

--Justin Richard Bleistein
AIX Systems Administrator

Lamar Saxon <Lamar.Saxon@AMERICREDIT.COM>
Sent by: IBM AIX Discussion List <aix-l@Princeton.EDU>

04/25/2005 09:22 AM
Please respond to
IBM AIX Discussion List <aix-l@Princeton.EDU>

To
aix-l@Princeton.EDU
cc
Subject
Re: List all enabled services

lsof -i | grep LISTEN

or

netstat -a | grep LISTEN

will actually show you all processes listening on a socket/port.

/etc/inetd.conf does not show all enabled daemons/services; just those spawned by inetd (the super daemon).

lsof does not come standard with AIX; but you can get a copy from UCLA precompiled or download and compile it.

Lamar

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

From: IBM AIX Discussion List [mailto:aix-l@Princeton.EDU] On Behalf Of Prasad Pillarisetti

Re: List all enabled services

AIX-L: Re: List all enabled services

Sent: Monday, April 25, 2005 8:05 AM
To: aix-l@Princeton.EDU
Subject: List all enabled services

I am in the process of writing a shell script that would List all the Enabled services on AIX servers.

Right now, I am checking /etc/inetd.conf, and listing all the services that are listed here.

Is this the right way to do?

Or is there a command that would give me a list of all enabled services? (I want a list of all enabled services and not the running services).

Thanks in advance.

Prasad

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

From: Hans-Dieter Kutz [mailto:hdkutz@HDKUTZ.DE]
Sent: Tuesday, April 19, 2005 12:41 PM
To: aix-l@Princeton.EDU
Subject: Re: kerberos - lost root.admin pwd

Hello Holger,
try these two possibilities.
AFAIK this is for PSSP 3.4 !

<snip>

```
#####  
# lost root.admin password  
#####  
kdb_edit -n  
Principal name: root  
instance: admin  
Change Password [no]? y  
New Password:  
Verify New Password:  
ctrl+d
```

```
#####  
# lost masterkey  
#####  
Only recoverable setting up kerberos new!  
On CWS as root:  
kdb_destroy  
rm /var/kerberos/database/*  
rm /etc/krb*  
rm /.k  
rm /.klogin
```

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```
kdestroy
stopsrc -s hardmon kerberos kadmind
setup_authent
<snip>
```

HTH,
ku

On Mon, Apr 18, 2005 at 06:53:37PM +0200, Holger.VanKoll@SWISSCOM.COM wrote:

```
>
> Hello,
>
> I am as root on a cws. However, the root.admin tgt expired and I
dont
> know the kerberos-pwd for it.
>
> How can I change this pwd without knowing it or how can I get a
new
> tgt-ticket?
>
> Thanks + regards,
>
> Holger
```

--

Darth Vader:

I sense something. A presence I've not felt since...

--

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Version: 7.0.308 / Virus Database: 266.9.17 - Release Date: 4/19/2005

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