

Re: sort "top" output and then save to file

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Source: <http://linux.derkeiler.com/Mailing-Lists/RedHat/2008-04/msg00195.html>

- *From:* "Tim P. Starrin" <Timothy.P.Starrin@xxxxxxx>
 - *Date:* Tue, 29 Apr 2008 11:35:40 -0400
-

To sort in reverse order...

```
% ps -eo pid,size,vsize,cmd --sort -vsize
```

Tim P. Starrin wrote:

```
% ps -eo pid,size,vsize,cmd --sort vsize
```

Genti Hila wrote:

I tried this and works ok but I need to see the memory size in kb or Mb and not sort simply by percentage.

Thanks,

On Mon, Apr 28, 2008 at 4:22 PM, Jai Rangi <jrangi@xxxxxxxxxxxxxxxx> wrote:

Something like this,

```
% ps aux | sort -nr -k +4
```

-Jai Rangi

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

From: redhat-list-bounces@xxxxxxx
[mailto:redhat-list-bounces@xxxxxxx] On Behalf Of
Paul Copeland
Sent: Monday, April 28, 2008 1:14 PM
To: General Red Hat Linux discussion list
Subject: RE: sort "top" output and then save to file

Use ps command. Get the columns and sort you want and redirect the output - Assuming you want a snapshot.

Re: sort "top" output and then save to file

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

From: redhat-list-bounces@xxxxxxxxxxx
[mailto:redhat-list-bounces@xxxxxxxxxxx] On Behalf Of
Genti Hila
Sent: Monday, April 28, 2008 1:12 PM
To: redhat-list@xxxxxxxxxxx
Subject: sort "top" output and then save to file

I am trying to save all the processes into a file by using top
command:

```
top -cSb n 1 > proc.txt
```

It works fine but I want to sort it descending by the amount
of memory
each process takes (descending).

I know how to do that interactively but how can i do when I
run it as a
batch and save the output to a file.

I need to see some program that I think has some memory
leaking problem.

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