

Re: Script to strip lines from files

Source: <http://unix.derkeiler.com/Newsgroups/comp.unix.shell/2006-01/msg00203.html>

- *From:* Christian Hansen <i.dont@xxxxxxxxxxxxx>
 - *Date:* Fri, 06 Jan 2006 18:06:36 -0600
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Etienne Marais <etienne@xxxxxxxxxxxxxxxxxxxxx; etienne.marais@xxxxxxxxx> wrote in [news:dpkcah\\$gbp\\$1@xxxxxxxxxxxxxxxxxxxxx](mailto:news:dpkcahgbp1@xxxxxxxxxxxxxxxxxxxxx):

```
> Christian Hansen wrote:
>
>> Kevin Collins <spamtotrash@xxxxxxxxxxxxxxxxxxxxx> wrote in
>> news:slrndrr006.du0.spamtotrash@xxxxxxxxxxxxxxxxxxxxx:
>>
>>> for file in *
>>> do
>>> lines="$(grep ^IP $file | tail -5)"
>>> echo "$lines" > $file
>>> done
>>>
>>
>> Thanks. It works, but a parameter I forgot to add was that the files
>> have other information also that is not to be touched. The IP lines
>> are at the bottom of the file;
>>
>>
>> Name
>> Adress
>> Phone
>> (etc)
>> IP 1
>> IP 2
>> IP 2
>>
>>
>> Now it removes everything but the (5) IP lines.
>
> The following should work if
> the IP lines indeed start with
> IP and no other lines follows
> after the IP lines, what is
> what you wanted as I gather.
>
> for file in *
> do
```

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```
> # untouched lines, match lines not starting with IP
> non_ip_lines="$(grep -v ^IP $file)"
> # IP lines, first 5
> ip_lines="$(grep -m 5 ^IP $file)"
> echo "$non_ip_lines" > $file
> echo "$ip_lines" >> $file
> done
>
>
```

Well it works. And that's all I care about. Thanks alot Etienne, and you all for putting in an effort to help me.

CH

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• *References:*

- ◆ *Script to strip lines from files*
 - ◇ *From:* Christian Hansen
 - ◆ *Re: Script to strip lines from files*
 - ◇ *From:* Kevin Collins
 - ◆ *Re: Script to strip lines from files*
 - ◇ *From:* Christian Hansen
 - ◆ *Re: Script to strip lines from files*
 - ◇ *From:* Etienne Marais
-
- Prev by Date: *Re: Regular Expression Theory*
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