
Subject: Re: pts limit

Posted by [molliver](#) on Wed, 17 May 2006 07:59:30 GMT

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I am a little confused,

I have just re-read you email and you have replied regarding pty's rather than pts's. I have just done a who on my machine it shows me logged onto a pts not a pty. Is there a difference? and what is the maximum number ?

```
[root@mail ~]# w
```

```
08:55:25 up 7 days, 15:57, 1 user, load average: 0.01, 0.01, 0.00
```

```
USER  TTY  FROM          LOGIN@  IDLE   JCPU   PCPU  WHAT
```

```
xxx   pts/0  192.168.x.x  08:50   1.00s  0.02s  0.00s login -- xxx
```

The system also show the following for pty's

```
[root@mail ~]# sysctl -A|grep pty
```

```
kernel.ptty.nr = 0
```

```
kernel.ptty.max = 4096
```

Any ideas what / how this is controlled?

Thanks

Mark