
Subject: Aptitude FATAL -> Failed to fork.
Posted by [AmokPaule](#) on Wed, 11 Nov 2009 14:52:26 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello,
i have a debian lenny guest on a lenny host.
When i type aptitude update install or something i get FATAL -> Failed to fork.
When i start just aptitude i get that message. Uncaught exception: Not enough resources to create thread.
apt-get seems to work.

Subject: Re: Aptitude FATAL -> Failed to fork.
Posted by [kir](#) on Wed, 11 Nov 2009 15:55:21 GMT
[View Forum Message](#) <> [Reply to Message](#)

See http://wiki.openvz.org/Resource_shortage

Subject: Re: Aptitude FATAL -> Failed to fork.
Posted by [AmokPaule](#) on Wed, 11 Nov 2009 18:49:57 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello,
im still in understanding all that stuff
I did :
vzctl set 102 --privvmpages 400m:500M --save
vzctl set 102 --vmguarpages 400m:500M --save
Did i make anything here that can cause heavy trouble.

Subject: Re: Aptitude FATAL -> Failed to fork.
Posted by [maratrus](#) on Fri, 13 Nov 2009 16:00:26 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hi,

Quote:
Did i make anything here that can cause heavy trouble.

nothing fatal.

You have just bump into resource shortage. To know what resource have to be increased explore `/proc/user_beancounters` and read the provided link.

Subject: Re: Aptitude FATAL -> Failed to fork.
Posted by [slrslr](#) on Sun, 04 Dec 2016 15:40:52 GMT
[View Forum Message](#) <> [Reply to Message](#)

My OVZ VPS had 120MB free (free -mt), but apt-get returned same error. Just wanted to share workaround that was not yet mentioned.

do "top -c" to see the process eating most of the VIRT/RES/SHR (memory), in my case it was mysql. Stop it temporarily.

i did: service mysql stop

then apt-get worked

then started mysql again: service mysql start
