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Subject: Re: OpenVZ fails to start in Debian Etch  
Posted by [zenny](#) on Mon, 08 Jan 2007 12:56:03 GMT  
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Kir:

Please find below the output:

```
# sh -x /etc/init.d/vz start
+ VZCONF=/etc/vz/vz.conf
+ '[' -f /etc/vz/vz.conf ']'
+ . /etc/vz/vz.conf
++ VIRTUOZZO=yes
++ LOCKDIR=/var/lib/vz/lock
++ DUMPDIR=/var/lib/vz/dump
++ VE0CPUUNITS=1000
++ LOGGING=yes
++ LOGFILE=/var/log/vzctl.log
++ LOG_LEVEL=0
++ DISK_QUOTA=yes
++ VZFASTBOOT=no
++ TEMPLATE=/var/lib/vz/template
++ VE_ROOT=/var/lib/vz/root/
++ VE_PRIVATE=/var/lib/vz/private/
++ CONFIGFILE=vps.basic
++ DEF_OSTEMPLATE=fedora-core-4
++ VZWDOG=no
++ IPTABLES='ipt_REJECT ipt_tos ipt_limit ipt_multiport iptable_filter iptable_mangle
ipt_TCPMSS ipt_tcpmss ipt_ttl ipt_length'
+ '[' yes = no ']'
+ VZCTL=/usr/sbin/vzctl
+ VZQUOTA=/usr/sbin/vzquota
+ LOCKFILE=/var/lock/vz_lock
+ LICVIEW=/usr/sbin/vzlicview
+ PROC_VZVEINFO=/proc/vz/veinfo
+ '[' -x /usr/sbin/vzctl ']'
+ VZDEV=venet0
+ PRELOAD_MODULES=af_packet
+ MODULES='vzmon vzdquota vzdev'
+ CPT_MODULES='vzcpt vzrst'
+ VETH_MODULES=vzethdev
+ MODULES_OTHER='vzcompat vzcpt vzrst vzethdev'
+ NET_MODULES='vznetdev vznet'
+ IPT_MODULES='ip_tables ipt_REJECT ipt_tos ipt_limit ipt_multiport iptable_filter
iptable_mangle ipt_TCPMSS ipt_tcpmss ipt_ttl ipt_length'
+ '[' no = yes ']'
+ CONFIG_DIR=/etc/vz/conf
```

```

+ rc_done=..done
+ rc_failed=..failed
+ '[' -r /etc/init.d/functions ']'
+ '[' -r /etc/rc.status ']'
+ VEINFO=
+ RETVAL=0
+ PARALLEL=4
+ cd /
+ case "$1" in
+ start
+ local veid
+ local velist
+ local msg
+ lockfile /var/lock/vz_lock
+ local TEMPFILE=/var/lock/vz_lock.7214
+ local LOCKFILE=/var/lock/vz_lock
+ echo 7214
+ ln /var/lock/vz_lock.7214 /var/lock/vz_lock
++ cat /var/lock/vz_lock
+ kill -0 6008
+ ln /var/lock/vz_lock.7214 /var/lock/vz_lock
+ rm -f /var/lock/vz_lock
+ echo 7214
+ return 0
+ '[' -f /var/lock/vz ']'
+ '[' '!' -e /dev/vzctl ']'
+ __echo 'Starting OpenVZ: '
+ '[' " = redhat ']'
+ echo -n 'Starting OpenVZ: '
Starting OpenVZ: + load_modules 'ip_tables ipt_REJECT ipt_tos ipt_limit ipt_multiport
iptables_filter iptable_mangle ipt_TCPMSS ipt_tcpmss ipt_ttl ipt_length'
+ local modules=ip_tables ipt_REJECT ipt_tos ipt_limit ipt_multiport iptable_filter iptable_mangle
ipt_TCPMSS ipt_tcpmss ipt_ttl ipt_length'
+ local mod
+ for mod in '${modules}'
+ /sbin/lsmod
+ grep -qw ip_tables
+ continue
+ for mod in '${modules}'
+ /sbin/lsmod
+ grep -qw ipt_REJECT
+ continue
+ for mod in '${modules}'
+ /sbin/lsmod
+ grep -qw ipt_tos
+ continue
+ for mod in '${modules}'
+ /sbin/lsmod

```

```
+ grep -qw ipt_limit
+ /sbin/modprobe ipt_limit
+ for mod in '${modules}'
+ /sbin/lsmod
+ grep -qw ipt_multiport
+ /sbin/modprobe ipt_multiport
+ for mod in '${modules}'
+ grep -qw iptable_filter
+ /sbin/lsmod
+ continue
+ for mod in '${modules}'
+ /sbin/lsmod
+ grep -qw iptable_mangle
+ continue
+ for mod in '${modules}'
+ /sbin/lsmod
+ grep -qw ipt_TCPMSS
+ continue
+ for mod in '${modules}'
+ /sbin/lsmod
+ grep -qw ipt_tcpmss
+ /sbin/modprobe ipt_tcpmss
+ for mod in '${modules}'
+ /sbin/lsmod
+ grep -qw ipt_ttl
+ continue
+ for mod in '${modules}'
+ /sbin/lsmod
+ grep -qw ipt_length
+ /sbin/modprobe ipt_length
+ for MOD in '$PRELOAD_MODULES'
+ /sbin/modprobe -r af_packet
+ /sbin/modprobe af_packet
+ for MOD in '$MODULES'
+ /sbin/modprobe vzmon
+ RETVAL=1
+ '[' 1 -ne 0 ']'
+ print_failure 'Loading module vzmon'
+ '[' " = redhat ']'
+ echo -n ..failed
..failed+ echo

+ return 1
+ exit 1
```

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