
Subject: mysql installation faillure
Posted by [mccharlet](#) on Wed, 21 Nov 2007 09:51:22 GMT
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Hi,

I'm installed mysql5 in a VE, but i have this error

```
Stopping MySQL database server: mysqld.  
Starting MySQL database server: mysqld . . . . . failed!  
invoke-rc.d: initscript mysql, action "start" failed.  
dpkg: error processing mysql-server-5.0 (--configure):  
  subprocess post-installation script returned error exit status 1  
dpkg: dependency problems prevent configuration of mysql-server:  
mysql-server depends on mysql-server-5.0; however:  
  Package mysql-server-5.0 is not configured yet.  
dpkg: error processing mysql-server (--configure):  
  dependency problems - leaving unconfigured  
Errors were encountered while processing:  
mysql-server-5.0  
mysql-server  
E: Sub-process /usr/bin/dpkg returned an error code (1)
```

Thanks for your help

Subject: Re: mysql installation faillure
Posted by [kir](#) on Wed, 21 Nov 2007 09:53:29 GMT
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Please check your /proc/user_beancounters as per http://wiki.openvz.org/Resource_shortage

Subject: Re: mysql installation faillure
Posted by [mccharlet](#) on Wed, 21 Nov 2007 10:41:31 GMT
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no failcnt for my VE 102

102: kmemsize	434184	1161431	2752512	2936012	0
lockedpages	0	0	32	32	0
privvmpages	7463	26301	32768	32768	0
shmpages	0	0	8192	8192	0
dummy	0	0	0	0	0
numproc	8	24	65	65	0
physpages	1049	4330	32768	32768	0
vmguarpages	0	0	32768	32768	0

oomguarpages	1049	4330	32768	32768	0
numtcpsock	6	7	80	80	0
numflock	1	4	100	110	0
numpty	0	1	16	16	0
numsiginfo	0	2	256	256	0
tcpsndbuf	0	0	319488	524288	0
tcprcvbuf	0	0	319488	524288	0
othersockbuf	11160	38640	132096	336896	0
dgramrcvbuf	0	0	132096	132096	0
numothersock	8	11	120	120	0
dcachesize	0	0	1048576	1097728	0
numfile	197	481	2048	2048	0
dummy	0	0	0	0	0
dummy	0	0	0	0	0
dummy	0	0	0	0	0
numiptent	10	10	128	128	0

Subject: Re: mysql installation faillure
 Posted by [ugob](#) on Wed, 21 Nov 2007 13:01:53 GMT
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Do you see something in the logs?

Subject: Re: mysql installation faillure
 Posted by [mccharlet](#) on Wed, 21 Nov 2007 13:46:22 GMT
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This is syslog when i installed mysql

```
Nov 21 15:44:05 102 init: no more processes left in this runlevel
Nov 21 15:51:16 102 mysqld_safe[7878]: PLEASE REMEMBER TO SET A PASSWORD FOR
THE MySQL root USER !
Nov 21 15:51:16 102 mysqld_safe[7878]: To do so, start the server, then issue the following
commands:
Nov 21 15:51:16 102 mysqld_safe[7878]: /usr/bin/mysqladmin -u root password 'new-password'
Nov 21 15:51:16 102 mysqld_safe[7878]: /usr/bin/mysqladmin -u root -h 102.home.charlet.ch
password 'new-password'
Nov 21 15:51:16 102 mysqld_safe[7878]: See the manual for more instructions.
Nov 21 15:51:16 102 mysqld_safe[7878]:
Nov 21 15:51:16 102 mysqld_safe[7878]: Please report any problems with the /usr/bin/mysqlbug
script!
Nov 21 15:51:16 102 mysqld_safe[7878]:
```

Nov 21 15:51:16 102 mysqld_safe[7878]: The latest information about MySQL is available on the web at
Nov 21 15:51:16 102 mysqld_safe[7878]: http://www.mysql.com
Nov 21 15:51:16 102 mysqld_safe[7878]: Support MySQL by buying support/licenses at http://shop.mysql.com
Nov 21 15:51:19 102 mysqld_safe[8020]: started
Nov 21 15:51:19 102 mysqld[8023]: InnoDB: The first specified data file ./ibdata1 did not exist:
Nov 21 15:51:19 102 mysqld[8023]: InnoDB: a new database to be created!
Nov 21 15:51:19 102 mysqld[8023]: 071121 15:51:19 InnoDB: Setting file ./ibdata1 size to 10 MB
Nov 21 15:51:19 102 mysqld[8023]: InnoDB: Database physically writes the file full: wait...
Nov 21 15:51:21 102 mysqld[8023]: 071121 15:51:21 InnoDB: Log file ./ib_logfile0 did not exist: new to be created
Nov 21 15:51:21 102 mysqld[8023]: InnoDB: Setting log file ./ib_logfile0 size to 5 MB
Nov 21 15:51:21 102 mysqld[8023]: InnoDB: Database physically writes the file full: wait...
Nov 21 15:51:21 102 mysqld[8023]: 071121 15:51:21 InnoDB: Log file ./ib_logfile1 did not exist: new to be created
Nov 21 15:51:21 102 mysqld[8023]: InnoDB: Setting log file ./ib_logfile1 size to 5 MB
Nov 21 15:51:21 102 mysqld[8023]: InnoDB: Database physically writes the file full: wait...
Nov 21 15:51:22 102 mysqld[8023]: InnoDB: Error: pthread_create returned 12
Nov 21 15:51:22 102 mysqld_safe[8048]: ended
Nov 21 15:51:34 102 /etc/init.d/mysql[8167]: 0 processes alive and '/usr/bin/mysqladmin --defaults-file=/etc/mysql/debian.cnf ping' resulted in
Nov 21 15:51:34 102 /etc/init.d/mysql[8167]: ^G/usr/bin/mysqladmin: connect to server at 'localhost' failed
Nov 21 15:51:34 102 /etc/init.d/mysql[8167]: error: 'Can't connect to local MySQL server through socket '/var/run/mysqld/mysqld.sock' (2)'
Nov 21 15:51:34 102 /etc/init.d/mysql[8167]: Check that mysqld is running and that the socket: '/var/run/mysqld/mysqld.sock' exists!
Nov 21 15:51:34 102 /etc/init.d/mysql[8167]:

Thanks

Subject: Re: mysql installation failure
Posted by [ugob](#) on Wed, 21 Nov 2007 14:06:31 GMT
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Have you googled about "pthread_create returned 12"?

<http://forums.vpslink.com/archive/index.php/t-405.html>

Subject: Re: mysql installation failure
Posted by [mccharlet](#) on Wed, 21 Nov 2007 14:21:32 GMT
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mysql.err and mysql.log is empty

No error 12 find

Thanks

Subject: Re: mysql installation faillure
Posted by [kir](#) on Wed, 21 Nov 2007 14:23:20 GMT
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Could it be the case that you are out of disk quota? Please check `df -h` and `df -hi` output inside a VE, and increase the quota accordingly if the usage is close to the limit.

Subject: Re: mysql installation faillure
Posted by [ugob](#) on Wed, 21 Nov 2007 14:28:17 GMT
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I took this error from the logs you posted.

Subject: Re: mysql installation faillure
Posted by [mccharlet](#) on Wed, 21 Nov 2007 14:41:29 GMT
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This the result from my host server

```
openvz:~# df -h
Filesystem      Size  Used Avail Use% Mounted on
/dev/sda1       7.5G  1.7G  5.5G  23% /
tmpfs           94M   0  94M   0% /lib/init/rw
udev            10M   52K  10M   1% /dev
tmpfs           94M   0  94M   0% /dev/shm
openvz:~# df -hi
Filesystem      Inodes  IUsed  IFree IUse% Mounted on
/dev/sda1       975K    66K   909K   7% /
tmpfs           24K     2    24K   1% /lib/init/rw
udev            24K    389   24K   2% /dev
tmpfs           24K     1    24K   1% /dev/shm
openvz:~#
```

This is in my VE

```
root@102:~# df -h
Filesystem      Size  Used Avail Use% Mounted on
/dev/simfs      1.0G  445M  580M  44% /
```

```
tmpfs          94M   0  94M   0% /lib/init/rw
tmpfs          94M   0  94M   0% /dev/shm
root@102:/# df -hi
Filesystem      Inodes  IUsed  IFree IUse% Mounted on
/dev/simfs      196K    16K   180K   9% /
tmpfs           24K     2    24K   1% /lib/init/rw
tmpfs           24K     1    24K   1% /dev/shm
root@102:/#
```

Thanks

Subject: Re: mysql installation faillure
Posted by [mccharlet](#) on Wed, 21 Nov 2007 14:44:43 GMT
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This a problem of ressource

I have change skip-innodb in my.cnf file

Mysql started

Why i have this problem?

Disk is OK
Memory is OK

Mem: 131072k total, 70780k used, 60292k free, 0k buffers
Swap: 0k total, 0k used, 0k free, 0k cached

Subject: Re: mysql installation faillure
Posted by [kir](#) on Wed, 21 Nov 2007 15:05:13 GMT
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Quote:This a problem of ressource
I have change skip-innodb in my.cnf file
Mysql started
Why i have this problem?

You have 5.5G free disk space. If MySQL's InnoDB setup tries to allocate, say, 10GB in advance, it fails.

To check that, you have to use tools such strace, or understand what does innodb setup involves, how it is configured etc.

Subject: Re: mysql installation failure
Posted by [ugob](#) on Wed, 21 Nov 2007 15:08:28 GMT
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Or increase the VE diskpace and test again.
