
Subject: GLIBC_2.0 not defined
Posted by [Ideaxis](#) on Mon, 05 May 2008 15:35:01 GMT
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We have a Debian Etch server containing OpenVZ which hosts a VZ containing a Debian Sarge.
We try to execute the following command:

```
# /usr/sbin/vzctl exec 1000 /root/mysql_dump.sh
```

and get the following error messages:

```
...  
mysqldump: relocation error: /usr/lib/libmysqlclient.so.10: symbol errno, version GLIBC_2.0 not  
defined in file libc.so.6 with link time reference  
MySQL dump for wrrs2007..  
mysqldump: relocation error: /usr/lib/libmysqlclient.so.10: symbol errno, version GLIBC_2.0 not  
defined in file libc.so.6 with link time reference  
MySQL dump for wvtest..  
mysqldump: relocation error: /usr/lib/libmysqlclient.so.10: symbol errno, version GLIBC_2.0 not  
defined in file libc.so.6 with link time reference  
MySQL dump for zu..  
mysqldump: relocation error: /usr/lib/libmysqlclient.so.10: symbol errno, version GLIBC_2.0 not  
defined in file libc.so.6 with link time reference  
...
```

Within the VZ this problem is solved by putting the following line on top of the script

```
export LD_ASSUME_KERNEL=2.4.1
```

but the problem is that the script should be executed through `vzctl exec`.

Any ideas how we can solve this problem?

Kind regards,
Jurgen