Subject: vzmigrate without ssh or any encription
Posted by knutov on Tue, 25 Oct 2011 15:13:00 GMT
View Forum Message <> Reply to Message

Is it possible vzmigrate without encryption via ssh or any other encryption? ssh slows down the speed. I want fast migration inside our trusted network.

Subject: Re: vzmigrate without ssh or any encription
Posted by coolcold on Tue, 01 Nov 2011 20:25:43 GMT
View Forum Message <> Reply to Message

Yes, it is possible(you just to need patch the transport part yourself).

Subject: Re: vzmigrate without ssh or any encription
Posted by coolcold on Tue, 01 Nov 2011 20:29:52 GMT
View Forum Message <> Reply to Message

Regarding speed limits you met, i've just made experiment based on 15 minut googling and testing:
coolcold@db01:/data/mysql$ scp -o MACs=hmac-md5-96 -o Ciphers=arcfour /data/testfile.bin db03:/dev/null
testfile.bin 100% 1516MB 116.7MB/s 00:13

cpu usage was ~80% of Intel(R) Xeon(R) CPU E5645 @ 2.40GHz
So, internal gigabit link used at full speed with a bit of extra capacity.

Auto applying settings for connection:
coolcold@db01:~$ cat /home/coolcold/.ssh/config ;echo "----- || -----"
#MACs=hmac-md5-96 -o Ciphers=arcfour
Host=db03
ForwardAgent=yes
MACs=hmac-md5-96
Ciphers=arcfour
Hostname=db03
#Compression=no
----- || -----