
Subject: can't run X applications in Ubuntu 12.04 guest

Posted by [chtlp](#) on Sat, 02 Feb 2013 05:22:28 GMT

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Hi, I am new to OpenVZ, and I have just installed Ubuntu 12.04 guest on a CentOS host machine. Everything works fine except that I can't run X applications over ssh in the guest machine.

I have installed xauth and turned on X11 forwarding, but strangely \$XAUTHORITY is not set and running xclock outputs:

Error: Can't open display:

ssh -vvvY outputs the following log (this is the part of it related to x11):

```
debug2: x11_get_proto: /usr/local/bin/xauth list unix:17.0 2>/dev/null
```

```
debug1: Requesting X11 forwarding with authentication spoofing.
```

```
debug2: channel 0: request x11-req confirm 0
```

```
debug2: client_session2_setup: id 0
```

```
debug2: channel 0: request pty-req confirm 1
```

```
debug2: channel 0: request shell confirm 1
```

```
debug2: fd 3 setting TCP_NODELAY
```

```
debug2: callback done
```

```
debug2: channel 0: open confirm rwindow 0 rmax 32768
```

```
debug2: channel_input_status_confirm: type 99 id 0
```

```
debug2: PTY allocation request accepted on channel 0
```

```
debug2: channel 0: rcvd adjust 2097152
```

```
debug2: channel_input_status_confirm: type 99 id 0
```

```
debug2: shell request accepted on channel 0
```

```
Welcome to Ubuntu 12.04.2 LTS (GNU/Linux 2.6.32-308.8.2.el5.028stab101.1 x86_64)
```

Does anyone has any clues how to solve this?

Best regards.
