
Subject: Re: Ubuntu 8.04

Posted by [bytefield](#) on Tue, 29 Apr 2008 21:26:57 GMT

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It can't be possible, when I run Ubuntu in VirtualBox it work ok but when I want to use it on real machine it doesn't work.

Problems follow (note: "..." means more lines skipped):

After choosing to boot from cd/dvd (I've tried booth solutions), I've selected installer language and pressed enter to run/install Ubuntu. Splash animation appear for few seconds, the it disappear and let me alone with a shell.

Quote:

BusyBox v1.1.3 (Debian 1:1.1.3-5ubuntu12) Built-in shell (ash)

Enter 'help' for a list of built-in commands.

(initramfs)

I've tried to start the kernel with kinit command, and here is part of his output:

Quote:

kinit

argc == 8

argv[0]: "kinit"

...

...

...

argv[7]: "--"

argc == 3

argv[0]: "IP-Config"

...

argv[2]: "Linux kinit"

IP-Config: no devices to config

kinit: do_mount

kinit: root_dev = dev(0,0)

kinit: failed to identify filesystem /dev/root, trying all

kinit: failed to mount /dev/root on /root with type cramfs

kinit: Cannot open root device(0,0)

kinit: init not found!

Doing a directory listing I seen casper.log, which contain the following:

Quote:

/init: /init: 1: Cannot open /dev/sda : No such file

stdin: error 0

stdin: I/O error

stdin: I/O error

...

...

Unable to find a medium containing a live file system

Well error about init is not normally, init file exist and here is his output when I called it:

Quote:

```
Loading, please wait...
mount: Mounting none on /sys failed: Device or resource busy
udevd[6652]: init_udev_sockd: bind failed: Address already in use
error initializing udevd socket
udevd[6652]: main: error initializing udevd socket
```

Well after failed to install/upgrade from dvd I've rebooted my system and tried to upgrade directly from it. So I've opened a console, entered in /media/cdrom and called update script Quote:

"cdromupgrade", and here are his error outputs:

```
tar: ./dists/stable/main/dist-upgrader/binary-all/hardy.tar.gz : Cannot open: No such file
tar: Error is not recoverable: exiting now
tar: child returned status 2
tar: Error exit delayed from previous error
Could not find the upgrade application in the archive, exiting
```

After checking cdromupgrade script

Quote:

```
#!/bin/sh
#
# "cdromupgrade" is a shell script wrapper around the dist-upgrader
# to make it possible to put it onto the top-level dir of a CD and
# run it from there
#
# Not that useful unfortunately when the CD is mounted "noexec".
#
# WARNING: make sure to call it with a absolute path!
#      (e.g. /cdrom/cdromugprade)

# the codename is AUTO-GENERATED from the build-host release codename
CODENAME=hardy
UPGRADER_DIR=dists/stable/main/dist-upgrader/binary-all/

cddirname="${0%V*}"
fullpath="$cddirname/$UPGRADER_DIR"

# extrace the tar to a TMPDIR and run it from there
if [ ! -f "$fullpath/$CODENAME.tar.gz" ]; then
    echo "Could not find the upgrade application archive, exiting"
    exit 1
fi

TMPDIR=$(mktemp -d)
cd $TMPDIR
tar xzf "$fullpath/$CODENAME.tar.gz"
if [ ! -x $TMPDIR/$CODENAME ]; then
    echo "Could not find the upgrade application in the archive, exiting"
    exit 1
fi
```

```
$TMPDIR/$CODENAME --cdrom "$cddirname"
```

I've found the solution, the line

```
UPGRADER_DIR=dists/stable/main/dist-upgrader/binary-all/
```

should be

```
UPGRADER_DIR=dists/stable/main/dist-upgrader/binary-all #without last slash
```

But how to modify it and put again on dvd?

Hope you don't get bored until now .

Should I post it on Ubuntu forums?