

Re: [SLE] 9.2 DVD question.

Source: <http://linux.derkeiler.com/Mailing-Lists/SuSE/2004-11/1360.html>

From: Kolja Kauder (kauder_at_uni-duesseldorf.de)

Date: 11/11/04

Date: Thu, 11 Nov 2004 02:16:59 +0100

James Knott wrote:

> *Ken Schneider wrote:*
>
>> *On Wed, 2004-11-10 at 08:28, Raúl Moratalla wrote:*
>>
>>> *El Miércoles, 10 de Noviembre de 2004 14:09, Prengel, Ralf escribió:*
>>>> *Found thsi some minutes ago (german)*
>>>> <http://www.linux-community.de/story?storyid=14798>
>>>>
>>>> *Anyone can translate it into english, please?*
>>> *It seems interesting but I can't understand it :(*
>>
>>
>>
>> *Open in Konquerer -->Tools-->Translate this page*
>>
>
> *"Yesterday my SuSE-9.2 arrived here. Foreseen of it that man's now*
> *again SUSE writes, it is noticeable that the installation DVD is a*
> *dual Layer DVD. Beautiful muck: The blanks are quite expensive (10*
> *EUR) and only of certain DVD burners recordably, so that a backup copy*
> *can be only badly provided.*
>
> *I provide gladly a backup copy and install with that, so that I have*
> *the original still surely seizably. The backup copy remains then also*
> *mostly in my Notebook in it, so that I can after-install auxiliary*
> *software at any time.*
>
>
> *Beginning: Of the original DVD do not need I well half definitely"*
>
> *??? It's almost as bad as the original German. ;-)*

SuSE: Re: [SLE] 9.2 DVD question.

:~)

Ok, I'll give it a try:

"Yesterday, my copy of SuSE 9.2 arrived. Apart from the fact that it's now spelled "SUSE" again, it's noticeable that the installation DVD is a dual Layer DVD. What a bummer! (note: leo.org proposed this translation...) The blank discs are quite expensive (10 EUR (>= 13\$ for the first time now!)) and only certain writers can work with them. Makes creating a backup difficult.

I like creating a backup to install from so I still have the original as a fallback. Afterwards, this backup remains in my notebook for installing additional software.

Ansatz: I definitely **don't** need about half of the original DVD, i.e.:

- KDE in all other languages than DE and EN,
- lots of office stuff in languages other than DE and EN,
- lots of spell checking stuff in languages other than DE and EN,
- 64 bit programs.

Some notes to the following:

- everything is done as root.
- # ... means the prompt.
- everything to the right of the prompt are commands to be executed.
- Lines without prompt are output.

First, mount the original DVD, eg.:

```
# mount /cdrom
```

A partition of about 4 GB free space is needed. Thats `"/data"` in my case. Create a temporary directory for the new DVD (`"/data/tmp/suse92"`). The important parts of the DVD go there:

```
# mkdir /data/tmp/suse92
# cd /cdrom
# cp -p * /data/tmp/suse92
cp: Verzeichnis ?boot? ausgelassen
cp: Verzeichnis ?docu? ausgelassen
cp: Verzeichnis ?dosutils? ausgelassen
cp: Verzeichnis ?media.1? ausgelassen
cp: Verzeichnis ?suse? ausgelassen

# cp -a boot /data/tmp/suse92
# cp -a docu /data/tmp/suse92
# cp -a dosutils /data/tmp/suse92
# cp -a media.1 /data/tmp/suse92
# mkdir /data/tmp/suse92/suse
# cp -a suse/i586 /data/tmp/suse92/suse
# cp -a suse/i686 /data/tmp/suse92/suse
# cp -a suse/noarch /data/tmp/suse92/suse
# cp -a suse/setup /data/tmp/suse92/suse
```

Re: [SLE] 9.2 DVD question.

SuSE: Re: [SLE] 9.2 DVD question.

```
# cd /data/tmp/suse92/suse
# mkdir x86_64
# chmod +w *
```

(the messages mean "skipped directory *.*")

Now delete the unnecessary stuff:

```
# cd /data/tmp/suse92/suse/i586
# ls aspell-[a-z]*|grep -v -- -de-|grep -v -- -en-|grep -v devel|xargs rm
# ls OpenOffice_org-[a-z]*|egrep -v "(gnome)|(kde)|(Quick)|(-de-)|(-en-)"| xargs rm
# cd /data/tmp/suse92/suse/noarch
# ls ispell-*|grep -v german|xargs rm
# ls yast2-trans-*|egrep -v "(-en)|(-de)"|xargs rm
# ls susetour-[a-z]*|grep -v de|grep -v en|xargs rm
# ls susehelp_[a-z]*|grep -v de|grep -v en|xargs rm
# ls suselinux-adminguide*|egrep -v "(_de)|(_en)"|xargs rm
# ls suselinux-userguide*|egrep -v "(_de)|(_en)"|xargs rm
# ls myspell-*|egrep -v "(german)|(american)|(british)"|xargs rm
# ls k*-i18n*|egrep -v -- "-(de)|(en)"|xargs rm
```

After that we are finished with the raw data. What's left is to write all that to a new blank. (My writer is "/dev/hdd").

```
# cd /data/tmp/suse92
# growisofs -Z /dev/hdd -J -r -l -no-emul-boot \
  -b boot/loader/isolinux.bin -c boot/loader/boot.cat\
  -boot-load-size 4 -boot-info-table .
```

This DVD works like a charm for installation on typical PCs. "Have a lot of fun..."

Regards, Uli."

Note: This translation was done in a hurry and in the wrong direction (I'm german...). All corrections (grammar, style, orthography) are gladly appreciated. Also note that I don't comment on the contents of the text. You may especially want to (de-)select different languages.

HTH,
Kolja

```
--
Check the headers for your unsubscription address
For additional commands send e-mail to suse-linux-e-help@suse.com
Also check the archives at http://lists.suse.com
Please read the FAQs: suse-linux-e-faq@suse.com
```