

cd9660_unicode: kernel settings

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To: FreeBSD ML <freebsd-questions@freebsd.org>

I stumbled upon a port in /usr/ports/sysutils, the name is

cd9660_unicode-1.0:

It's long description is:

Kernel driver for reading CD disks with non-English filenames.

Since I am using my Gnome2 Desktop in an english environment, when I mount CD's containing Japanese names...The icon that shows in my desktop is always ",??(???(invalid unicode)"...I can input/read Japanese characters because I am using Canna and Kinput2...

Since I am having this problem, I tried to install the port and after installing it says that I can:

Loading the cd9660_unicode Module:

```
#kldload /usr/local/lib/cd9660_unicode/cd9660_<encoding>.ko
```

where <encoding> is any name from the following list:

```
cp775, cp850, cp852, cp855, cp866, iso-8859-1, iso-8859-15, iso-8859-2,  
iso-8859-4, iso-8859-5, jis_x0201, koi8-r, koi8-u, shift_jis...
```

Since I do not know if my PC is using "jis_x0201" or "shift_jis", I wanted to load this 2 encodings in my settings...

The problem is how can I specify them in my kernel so that I can build my new kernel...or, what would be the exact lines that I should add in my kernel settings to automatically load them...?

I would really appreciate any hints or advice...

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freebsd-questions@freebsd.org mailing list

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