

Nokia Communicator 9300i connection via Bluetooth on Debian GNU/Linux Unstable

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I wanted to connect my Nokia Communicator 9300i device via bluetooth on Linux on my Thinkpad running Debian GNU/Linux unstable. By default my bluetooth is disabled because I usually do not use the bluetooth.

To make the bluetooth back running I had to issue the command:

```
# echo "enable" > /proc/acpi/ibm/bluetooth
```

Next the bluetooth-wizard came to play:

```
# /usr/bin/bluetooth-wizard
```

and then I had to follow the intuitive dialogs, a 4 digit code was generated by my Linux system the whole system was required to be provided on the Nokia Communicator.

The only left thing is to use gnome's bluetooth-applet "Browse Files" feature.

Here is a screenshot showing up the bluetooth-applet in case if you wonder how the app looks like



In case if bluetooth-applet is not appearing as an applet in your gnome panel. You might need to:

```
# /usr/bin/gnome-control-center
```

- Search for the Bluetooth menu:

Make sure the "Show Bluetooth icon"'s tick is presented

Last thing to note is that I tried using the bluez-gnome debian package

as a mean to communicate with the Phone unsuccessfully. As far as I could understand from a couple of posts I've read online the Nokia communicator requires the obex protocol to communicate data. This is not supported by bluez-gnome.

I've also read a couple of interesting posts which explained how to use [p3nfs](#) to mount your telephone via the unix nfs protocol

There is an old article explaining how to do the mount via p3nfs in Ubuntu which can be [read here](#)