

## LinHES - Feature # 817: integrate kernel patch

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	lueddich	<b>Category:</b>	Kernel
<b>Created:</b>	02/26/2012	<b>Assignee:</b>	cecil
<b>Updated:</b>	03/19/2012	<b>Due date:</b>	
<b>Description:</b>	<p>To get dvbloopback-device running, the kernel patch</p> <p><a href="http://kipdola.be/subdomain/linux-2.6.38-dvb-mutex.patch">http://kipdola.be/subdomain/linux-2.6.38-dvb-mutex.patch</a></p> <p>is needed. I integrated it by downloading kernel source, patched it with the patch file, rebuild the kernel and replaced only the affected module</p> <p>drivers/media/dvb/dvb-core/dvb-core.ko</p> <p>The patch works for 2.6.39 as well and is compatible to 3.0, too.</p>		

### History

**02/27/2012 07:54 am - cecil**

- Estimated time set to 2.00

- Assignee set to cecil

**02/28/2012 02:58 am - lueddich**

Would it help you when I upload the compiled module? It is only in format 'dvb-core.ko', not gzipped...

**02/28/2012 08:12 pm - cecil**

What is the patch needed for? What is the benefit?

**02/29/2012 12:38 am - lueddich**

The module dvbloopback by sasc-ng does not work without that patch. You can not tune a loopback-dvb-device then.

**03/01/2012 06:06 pm - cecil**

- Target version set to 7.3

- % Done changed from 0 to 40

- Status changed from New to In Progress

**03/01/2012 06:38 pm - cecil**

- % Done changed from 40 to 90

- Status changed from In Progress to Feedback

The package is now in the testing repo. @sudo pacman -Sy kernel26@ Please let me know if it works as required.

**03/02/2012 12:43 am - lueddich**

Great, I'll test this during the weekend.

**03/08/2012 08:21 am - lueddich**

tested and works, thanks a lot!

03/19/2012 11:15 pm - cecil

- % Done changed from 90 to 100

- Status changed from Feedback to Closed

Files

linux-2.6.38-dvb-mutex.patch	588 Bytes	02/26/2012	lueddich
------------------------------	-----------	------------	----------