

Packages - Bug #2129

[acpi_call] Rebuild on kernel upgrade?

2019-01-05 05:57 PM - dllud

Status: fixed	% Done: 100%
Priority: bug	
Assignee: oaken-source	
Category:	
Description Both acpi_call and acpi_call-lts are now incompatible with the current linux-libre and linux-libre-lts kernels. I get the following message on dmesg when trying to load the acpi_call module with both insmod or modprobe: <code>acpi_call: disagrees about version of symbol module_layout</code> acpi_call-dkms builds successfully for both kernels and produces a working module. There should be some sort of hook on your build system to rebuild these two packages when the kernel is upgraded.	
Related issues: Related to Packages - Bug #2130: [tp_smapi] thinkpad_ec: disagrees about vers... fixed Related to Packages - Bug #2290: [linux-libre-xtreme, maybe others?] Failed t... unconfirmed	

History

#1 - 2019-01-05 06:29 PM - bill-auger

- Related to Bug #2130: [tp_smapi] thinkpad_ec: disagrees about version of symbol module_layout added

#2 - 2019-01-05 06:30 PM - bill-auger

- Subject changed from [acpi_call] Rebuild on kernel upgrade: disagrees about version of symbol module_layout to [acpi_call] Rebuild on kernel upgrade?

#3 - 2019-01-05 06:32 PM - bill-auger

- Assignee set to Megver83

what do you think, megver?

#4 - 2019-01-07 02:32 AM - Megver83

- Status changed from open to info needed

#5 - 2019-02-24 04:28 PM - bill-auger

- Assignee changed from Megver83 to oaken-source

- Status changed from info needed to in progress

#6 - 2019-02-24 04:31 PM - bandali

On the Arch side, heftig has taken it upon herself to bump the packages for each kernel update:

https://git.archlinux.org/svntogit/community.git/log/trunk?h=packages/acpi_call

https://git.archlinux.org/svntogit/community.git/log/trunk?h=packages/tp_smapi

I offered to do the same, but am not a Parabola developer and thus don't have access to the build machines.

#7 - 2019-02-24 05:32 PM - oaken-source

- % Done changed from 0 to 100

- Status changed from in progress to fixed

needed rebuilt. seems to happen on minor version updates now, too, so I've changed the pkgbuild to depend on a specific version of linux-libre. this means we'll need to rebuild on each kernel update (which upstream has been doing anyway...)

#8 - 2019-04-21 09:38 AM - bill-auger

- Related to Bug #2290: *[linux-libre-xtreme, maybe others?] Failed to find module 'acpi_call' when using Parabola kernel added*