

## Packages - Bug #3324

### [acpi\_call][tp\_smapi] Needs to be rebuilt for basekernel 5.18.14

2022-08-05 09:32 PM - h.ueno

<b>Status:</b>	in progress	<b>% Done:</b>	100%
<b>Priority:</b>	bug		
<b>Assignee:</b>	bill-auger		
<b>Category:</b>			
<b>Description</b>			
Unable to install due to different kernel version			

#### History

##### #1 - 2022-08-28 06:49 PM - bill-auger

- Status changed from unconfirmed to in progress

- Subject changed from [acpi\_call] Needs to be rebuilt for basekernel 5.18.14 to [acpi\_call][tp\_smapi] Needs to be rebuilt for basekernel 5.18.14

the following are published now:

- acpi\_call-dkms (x86\_64,i686,armv7h)
- acpi\_call (x86\_64,i686)
- tp\_smapi (x86\_64,i686)

'acpi\_call' FTBS for armv7h - archarm does not package it, only 'acpi\_call-dkms'; so maybe we could just drop it

```
DKMS make.log for acpi_call-1.2.2 for kernel 5.18.14-gnu-1 (armv7l)
Sun Aug 28 06:32:22 PM UTC 2022
/usr/bin/make -C /lib/modules/5.18.14-gnu-1/build M=/build/acpi_call/src/acpi_call/1.2.2/build modules
make[1]: Entering directory '/usr/lib/modules/5.18.14-gnu-1/build'
  CC [M] /build/acpi_call/src/acpi_call/1.2.2/build/acpi_call.o
  MODPOST /build/acpi_call/src/acpi_call/1.2.2/build/Module.symvers
ERROR: modpost: "acpi_root_dir" [/build/acpi_call/src/acpi_call/1.2.2/build/acpi_call.ko] undefined!
```

'acpi\_call-lts' and 'tp\_smapi-lts' FTBS for all arches

acpi\_call-lts:

```
make -C /lib/modules/5.15.41-gnu-1-lts/build M=/build/acpi_call-lts/src/acpi_call/1.2.2/build modules
make[1]: Entering directory '/usr/lib/modules/5.15.41-gnu-1-lts/build'
  CC [M] /build/acpi_call-lts/src/acpi_call/1.2.2/build/acpi_call.o
cc1: error: incompatible gcc/plugin versions
cc1: error: failed to initialize plugin ./scripts/gcc-plugins/structleak_plugin.so
```

tp\_smapi-lts:

```
| make -C /lib/modules/5.15.41-gnu-1-lts/build M=/build/tp_smapi-lts/src/tp_smapi O=/lib/modules/5.15.41-gnu-1-lts/build modules
| make[1]: Entering directory '/usr/lib/modules/5.15.41-gnu-1-lts/build'
|   CC [M] /build/tp_smapi-lts/src/tp_smapi/thinkpad_ec.o
|   CC [M] /build/tp_smapi-lts/src/tp_smapi/tp_smapi.o
|   CC [M] /build/tp_smapi-lts/src/tp_smapi/hdaps.o
| cc1: error: incompatible gcc/plugin versions
| cc1: error: failed to initialize plugin ./scripts/gcc-plugins/structleak_plugin.so
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| cc1: error: failed to initialize plugin ./scripts/gcc-plugins/structleak_plugin.so
| cc1: error: incompatible gcc/plugin versions
| cc1: error: failed to initialize plugin ./scripts/gcc-plugins/structleak_plugin.so
```

##### #2 - 2022-08-28 06:49 PM - bill-auger

- Assignee set to bill-auger

##### #3 - 2022-09-03 01:15 AM - h.ueno

I found an acpi\_call package released that was built for 5.18.14,

so I tried it and the update was successful.  
Thank you!

**#4 - 2022-09-03 01:27 AM - bill-auger**

yes, the x86\_64 packages for the rolling kernel are done - the ticket was left open because there are actually 5 related packages, which all need to be rebuilt for each arch, for each new set of kernels, and some of them wont compile this time

- acpi\_call-dkms
- acpi\_call
- tp\_smapi
- acpi\_call-lts
- tp\_smapi-lts

**#5 - 2022-12-19 11:00 AM - wael**

- % Done changed from 0 to 100