

Re: Warnings compiling a KLD #including vnode.h

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/hackers/2006-01/msg00348.html>

- *From:* Pranav Peshwe <pranavpeshwe@xxxxxxxxxx>
 - *Date:* Mon, 30 Jan 2006 07:36:32 +0530
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On 1/29/06, Sergey Uvarov <uvarovsl@xxxxxxxxxxxxxxxxxxxx> wrote:

> Pranav Peshwe wrote:
>> Hello,
>> I am trying to write a pretty simple KLD.It compiles and
>> works correctly.
>>
>> But,if i #include vnode.h in the KLD then i get a number of warnings saying :
>>
>> @/sys/vnode.h:597: warning: "struct vop_lease_args" declared inside
>> parameter list
>> @/sys/vnode.h:597: warning: its scope is only this definition or
>> declaration, which is probably not what you want
>
> Put vnode_if.h in to SRCS clause of your Makefile:
>
> SRCS = vnode_if.h <all your source files>
>
> In this case vnode_if.h will be properly built.
>
> Sergey.

Thank you !!

The errors and also the warnings are gone.I had to do the same things for a couple of other files like device_if.h and bus_if.h

What are these files for ? i found them in the /sys/i386/compile/config-name/ directory.Most of the header files in that dir have a '_if' suffix and are dealing with kobj code,but what about the rest ? Why are they not kept(like other headers) in the /sys/sys or /sys/kern dirs ?

TIA.

Regards,
Pranav

No matter how much cats fight, there always seem to be plenty of kittens.
---Abraham Lincoln

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freebsd-hackers@xxxxxxxxxxx mailing list

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- **References:**

- ◆ **Warnings compiling a KLD #including vnode.h**

- ◇ From: Pranav Peshwe

- ◆ **Re: Warnings compiling a KLD #including vnode.h**

- ◇ From: Sergey Uvarov

- Prev by Date: **Re: Warnings compiling a KLD #including vnode.h**

- Next by Date: **How to pin a userland page in memory(avoid copyin and copyout)**

- Previous by thread: **Re: Warnings compiling a KLD #including vnode.h**

- Next by thread: **How to pin a userland page in memory(avoid copyin and copyout)**

- Index(es):

- ◆ **Date**

- ◆ **Thread**