Subject: Re: namespace support requires network modules to say "GPL" Posted by Patrick McHardy on Sun, 02 Dec 2007 21:59:46 GMT

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Adrian Bunk wrote:

- > On Sun, Dec 02, 2007 at 09:03:56PM +0100, Patrick McHardy wrote:
- >
- >> For all I care binary modules can break, but frankly I don't see
- >> how encapsulating a couple of structures and pointers in a new
- >> structure and adding a new argument to existing functions shifts
- >> the decision about how a function should be usable to the namespace
- >> guys. IMO all functions should continue to be usable as before,
- >> as decided by whoever actually wrote them.
- >> ...
- >
- > Even ignoring the fact that it's unclear whether distributing modules
- > with not GPLv2 compatible licences is legal at all or might bring you in
- > jail,

Agreed, lets ignore that :)

- > your statement has an interesting implication:
- > Stuff like e.g. the EXPORT_SYMBOL(sk_alloc) predates the
- > EXPORT_SYMBOL_GPL stuff.
- >
- > Who is considered the author of this code?
- >
- > And when should he state whether he prefers to use EXPORT_SYMBOL_GPL
- > but wasn't able to use it at that when he wrote it since his code
- > predates it and is glad to be able to decide this now?

He can state it when he feels like it, I don't see the point. Authors generally get to decide whether they use EXPORT_SYMBOL or EXPORT_SYMBOL_GPL unless in cases where its really clear-cut that EXPORT_SYMBOL is inapproriate. But thats a different matter.

If a symbol was OK to be used previously and something using it would not automatically be considered a derived work, how does passing &init_net to the function just to make the compiler happy, avoid BUG_ONs and generally keep things working as before make it more of a derived work?

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