
Subject: Re: [PATCH 4/9] namespaces: utsname: switch to using uts namespaces
Posted by [Cedric Le Goater](#) on Mon, 22 May 2006 19:43:37 GMT

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Randy.Dunlap wrote:

> On Thu, 18 May 2006 10:49:36 -0500 Serge E. Hallyn wrote:

>

>> Replace references to system_utsname to the per-process uts namespace

>> where appropriate. This includes things like uname.

>>

>> Changes: Per Eric Biederman's comments, use the per-process uts namespace

>> for ELF_PLATFORM, sunrpc, and parts of net/ipv4/ipconfig.c

>>

>> Signed-off-by: Serge E. Hallyn <serue@us.ibm.com>

>>

>> ---

>>

>> 9ee063adf4d2287583dbb0a71d1d5f80d7ae011f

>> diff --git a/arch/i386/kernel/sys_i386.c b/arch/i386/kernel/sys_i386.c

>> index 8fdb1fb..4af731d 100644

>> --- a/arch/i386/kernel/sys_i386.c

>> +++ b/arch/i386/kernel/sys_i386.c

>> @@ -210,7 +210,7 @@ asmlinkage int sys_uname(struct old_utsn

>> if (!name)

>> return -EFAULT;

>> down_read(&uts_sem);

>> - err=copy_to_user(name, &system_utsname, sizeof (*name));

>> + err=copy_to_user(name, utsname(), sizeof (*name));

>

> It would be really nice if you would fix spacing while you are here,

> like a space a each side of '='.

>

> and a space after ',' in the function calls below.

Here's a possible cleanup on top of serge's patchset as found in
2.6.17-rc4-mm3.

C.
