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Subject: Re: [RFC][PATCH 1/2] add user namespace [try #2]  
Posted by [Cedric Le Goater](#) on Mon, 28 Aug 2006 15:14:58 GMT  
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Dave Hansen wrote:

> On Mon, 2006-08-28 at 16:56 +0200, Cedric Le Goater wrote:  
>> + \* Clone a new ns copying an original user ns, setting refcount to 1  
>> + \* @old\_ns: namespace to clone  
>> + \* Return NULL on error (failure to kmalloc), new ns otherwise  
>> +/  
>> +static struct user\_namespace \*clone\_user\_ns(struct user\_namespace  
>> \*old\_ns)  
>> +{  
>> + struct user\_namespace \*ns;  
>> +  
>> + ns = kmalloc(sizeof(struct user\_namespace), GFP\_KERNEL);  
>> + if (ns) {  
>> + int n;  
>> + struct user\_struct \*new\_user;  
>> +  
>> + kref\_init(&ns->kref);  
>> +  
>> + for(n = 0; n < UIDHASH\_SZ; ++n)  
>> + INIT\_LIST\_HEAD(ns->uidhash\_table + n);  
>> +  
>> + /\* Insert new root user. \*/  
>> + ns->root\_user = alloc\_uid(ns, 0);  
>> + if (!ns->root\_user) {  
>> + kfree(ns);  
>> + return NULL;  
>> + }  
>> +  
>> + /\* Reset current->user with a new one \*/  
>> + new\_user = alloc\_uid(ns, current->uid);  
>> + if (!new\_user) {  
>> + kfree(ns);  
>> + return NULL;  
>> + }  
>  
> Does this leak the ns->root\_user?

arg !

thanks,

C.

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Containers mailing list

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<https://lists.osdl.org/mailman/listinfo/containers>

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