
Subject: Re: [PATCH 7/9] add a user namespace owner of ipc ns
Posted by [akpm](#) on Fri, 18 Feb 2011 23:59:31 GMT
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On Thu, 17 Feb 2011 15:03:49 +0000
"Serge E. Hallyn" <serge@hallyn.com> wrote:

```
>  
> ...  
>  
> --- a/include/linux/ipc_namespace.h  
> +++ b/include/linux/ipc_namespace.h  
> @@ -24,6 +24,7 @@ struct ipc_ids {  
>   struct idr ipcs_idr;  
> };  
>  
> +struct user_namespace;
```

Move to top of file.

```
> struct ipc_namespace {  
>   atomic_t count;  
>   struct ipc_ids ids[3];  
> @@ -56,6 +57,8 @@ struct ipc_namespace {  
>   unsigned int   mq_msg_max; /* initialized to DFLT_MSGMAX */  
>   unsigned int   mq_msgsize_max; /* initialized to DFLT_MSGSIZEMAX */  
>  
> + /* user_ns which owns the ipc ns */  
> + struct user_namespace *user_ns;  
> };  
>  
> extern struct ipc_namespace init_ipc_ns;  
> diff --git a/ipc/msgutil.c b/ipc/msgutil.c  
> index f095ee2..d91ff4b 100644  
> --- a/ipc/msgutil.c  
> +++ b/ipc/msgutil.c  
> @@ -20,6 +20,8 @@  
>  
> DEFINE_SPINLOCK(mq_lock);  
>  
> +extern struct user_namespace init_user_ns;
```

Should be declared in .h, not in .c.

```
> /*  
>  * The next 2 defines are here bc this is the only file  
>  * compiled when either CONFIG_SYSVIPC and CONFIG_POSIX_MQUEUE  
>
```

> ...
>

Containers mailing list
Containers@lists.linux-foundation.org
<https://lists.linux-foundation.org/mailman/listinfo/containers>
