
Subject: Re: [PATCH 2/2] containers: implement namespace tracking subsystem (v3)

Posted by [Andrew Morton](#) on Tue, 26 Jun 2007 21:58:36 GMT

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On Wed, 13 Jun 2007 18:01:25 -0500

"Serge E. Hallyn" <serue@us.ibm.com> wrote:

```
> @@ -177,6 +184,15 @@ int unshare_nsproxy_namespaces(unsigned long unshare_flags,
> if (IS_ERR(*new_nsp)) {
>     err = PTR_ERR(*new_nsp);
>     put_nsproxy(old_ns);
> + goto out;
> + }
> +
> + err = ns_container_clone(current);
> + if (err) {
> +     put_nsproxy(*new_nsp);
> +     put_nsproxy(old_ns);
> }
> +
> +out:
>     return err;
> }
```

I had to fix a reject here: the `put_nsproxy(old_ns)` has disappeared from this code.

end result:

```
int unshare_nsproxy_namespaces(unsigned long unshare_flags,
    struct nsproxy **new_nsp, struct fs_struct *new_fs)
{
    int err = 0;

    if (!(unshare_flags & (CLONE_NEWNS | CLONE_NEWUTS | CLONE_NEWIPC |
        CLONE_NEWUSER)))
        return 0;

    if (!capable(CAP_SYS_ADMIN))
        return -EPERM;

    *new_nsp = create_new_namespaces(unshare_flags, current,
        new_fs ? new_fs : current->fs);
    if (IS_ERR(*new_nsp))
        err = PTR_ERR(*new_nsp);
    goto out;
}
```

```
err = ns_container_clone(current);  
if (err)  
    put_nsproxy(*new_nsp);  
  
out:  
    return err;  
}
```
