
Subject: Re: [ckrm-tech] [RFC][PATCH 4/7] UBC: syscalls (user interface)
Posted by [Srivatsa Vaddagiri](#) on Thu, 17 Aug 2006 11:09:40 GMT
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On Wed, Aug 16, 2006 at 07:39:43PM +0400, Kirill Korotaev wrote:

```
> +/*  
> + * The setbeanlimit syscall  
> + */  
> +asmlinkage long sys_setublimit(uid_t uid, unsigned long resource,  
> + unsigned long *limits)  
> +{
```

[snip]

```
> + spin_lock_irqsave(&ub->ub_lock, flags);  
> + ub->ub_parms[resource].barrier = new_limits[0];  
> + ub->ub_parms[resource].limit = new_limits[1];
```

Would it be usefull to notify the "resource" controller about this change in limits? For ex: in case of the CPU controller I wrote (<http://lkml.org/lkml/2006/8/4/9>), I was finding it usefull to recv notification of changes to these limits, so that internal structures (which are kept per-task-group) can be updated.

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Regards,
vatsa
