
Subject: Re: [ckrm-tech] [PATCH 5/13] BC: user interface (syscalls)

Posted by [Balbir Singh](#) on Tue, 05 Sep 2006 16:04:52 GMT

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```
> +
> +asm linkage long sys_set_bcid(bcid_t id)
> +{
> + int error;
> + struct beancounter *bc;
> + struct task_beancounter *task_bc;
> +
> + task_bc = &current->task_bc;
```

I was playing around with the bc patches and found that to make use of bc's, I had to actually call set_bcid() and then exec() a task/shell so that the id would stick around. Would you consider changing sys_set_bcid to sys_set_task_bcid() or adding a new system call sys_set_task_bcid()? We could pass the pid that we intend to associate with the new id. This also means we'll need locking around to protect task->task_bc.

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Balbir Singh,
Linux Technology Center,
IBM Software Labs
