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Subject: Re: [PATCH 2/6] BC: beancounters core (API)  
Posted by [Andi Kleen](#) on Wed, 23 Aug 2006 13:48:05 GMT  
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On Wednesday 23 August 2006 15:27, Kirill Korotaev wrote:  
> Andi Kleen wrote:  
> > On Wednesday 23 August 2006 13:03, Kirill Korotaev wrote:  
> >  
> >  
> >>+#ifdef CONFIG\_BEANCOUNTERS  
> >>+extern struct hlist\_head bc\_hash[];  
> >>+extern spinlock\_t bc\_hash\_lock;  
> >  
> >  
> > I wonder who pokes into that hash from other files? Looks a bit dangerous.  
> it was kernel/ub/proc.c with proc interface :)  
> however, we removed it from this patchset version, but forgot extern's...  
>  
> will remove

Best remove the EXPORT\_SYMBOLs too and make it static.

```
> >>+void __put_beancounter(struct beancounter *bc);  
> >>+static inline void put_beancounter(struct beancounter *bc)  
> >>+{  
> >>+ __put_beancounter(bc);  
> >>+}  
> >  
> >  
> > The wrapper seems pointless too.  
> yep, almost the same reason :)  
>  
> > The file could use a overview comment what the various counter  
> > types actually are.  
> you mean comment about what resource parameters we introduce?
```

I meant about what a barrier counter etc. is and what makes it different from other counters.

The individual resources can be probably described elsewhere.

-Andi

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