Subject: Re: [RFC][PATCH 1/5] Virtualization/containers: startup Posted by Benjamin Herrenschmid on Mon, 06 Feb 2006 00:56:31 GMT View Forum Message <> Reply to Message

On Fri, 2006-02-03 at 19:58 +0300, Kirill Korotaev wrote:

```
> +static inline vps_t get_vps(vps_t vps)
> +{
> + atomic_inc(&vps->refcnt);
> + return vps;
> +}
> +
> +static inline void put_vps(vps_t vps)
> +{
> + atomic_dec(&vps->refcnt);
> +}
```

I'm not too sure about the refcounting here .. you never destroy the object? Also, why introduce your own refcounting mecanism instead of using existing ones? You could probably use at least a kref to get a nice refcount + destructor instead of home made atomics based. Maybe some higher level structure if you think it makes sense (not too sure what this virtualization stuff is about so I can't comment on what data structure is appropriate here).

Cheers, Ben.