

---

Subject: Re: Re: swsusp done by migration (was Re: [RFC][PATCH 1/5]  
Virtualization/containers: startup)

Posted by [vaverin](#) on Fri, 10 Feb 2006 06:23:56 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Sam Vilain wrote:

> Kyle Moffett wrote:

>> <wishful thinking>

>> I can see another extension to this functionality. With appropriate  
>> changes it might also be possible to have a container exist across  
>> multiple computers using some cluster code for synchronization and  
>> fencing. The outermost container would be the system boot container,  
>> and multiple inner containers would use some sort of network-  
>> container-aware cluster filesystem to spread multiple vservers across  
>> multiple servers, distributing CPU and network load appropriately.  
>> </wishful thinking>

>

> Yeah. If you fudged/virtualised /dev/random, the system clock, etc you  
> could even have Tandem-style transparent High Availability.

> </more wishful thinking>

Could you please explain, why you want to virtualize /dev/random?

Thank you,  
Vasily Averin

Virtuozzo Linux Kernel Team

---