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

Virtualization/containers: startup)

Posted by Sam Vilain on Fri, 10 Feb 2006 04:31:08 GMT

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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>

Actually there is relatively little difference between a NUMA system and a cluster...

Sam.