Subject: Re: [RFC][PATCH] another swap controller for cgroup Posted by Daisuke Nishimura on Mon, 24 Mar 2008 12:10:14 GMT View Forum Message <> Reply to Message

Daisuke Nishimura wrote: > Hi, Yamamoto-san.

> 11, 1 amamoto-sa

> I'm reviewing and testing your patch now.

>

In building kernel infinitely(in a cgroup of memory.limit=64M and swap.limit=128M, with swappiness=100), almost all of the swap (1GB) is consumed as swap cache after a day or so. As a result, processes are occasionally OOM-killed even when

the swap.usage of the group doesn't exceed the limit.

I don't know why the swap cache uses up swap space. I will test whether a similar issue happens without your patch. Do you have any thoughts?

BTW, I think that it would be better, in the sence of isolating memory resource, if there is a framework to limit the usage of swap cache.

Thanks, Daisuke Nishimura.

Containers mailing list Containers@lists.linux-foundation.org https://lists.linux-foundation.org/mailman/listinfo/containers

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