Subject: Re: [RFC][only for review] memory controller bacground reclaim [3/5] high/low watermark support in

Posted by KAMEZAWA Hiroyuki on Thu, 29 Nov 2007 03:24:02 GMT

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On Thu, 29 Nov 2007 11:56:08 +0900 (JST)
vamamoto@valinux.co.jp (YAMAMOTO Takashi) wrote:
>> This patch adds high/low watermark parameter to res counter.
> > splitted out from YAMAMOTO's background page reclaim for memory cgroup set.
> thanks.
>> + * Watermarks
>> + * Should be changed automatically when the limit is changed and
>> + * keep low < high < limit.
>>+ */
> > + unsigned long long high_watermark;
> > + unsigned long long low watermark;
> > + /*
> do you have any specific reason not to allow low == high == limit?
No.
> if you want to ensure low < high < limit, it's better to make the
> default values below meet the condition as well.
Hmm, I see.
> to me, it seems weird to prevent users from making these values back to
> the default.
will fix.
LLONG_MAX-1 for high
LLONG_MAX-2 for low ...?
BTW, it should be "low + PAGE_SIZE < high + PAGE_SIZE < limit" ...?
Does anyone have good idea?
Thanks,
-Kame
Containers mailing list
Containers@lists.linux-foundation.org
https://lists.linux-foundation.org/mailman/listinfo/containers
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