Subject: Re: [dm-devel] [PATCH 0/2] dm-band: The I/O bandwidth controller: Overview

Posted by yamamoto on Thu, 24 Jan 2008 03:38:07 GMT

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> Hi,

>

- > > On Wed, Jan 23, 2008 at 09:53:50PM +0900, Ryo Tsuruta wrote:
- >>> Dm-band gives bandwidth to each job according to its weight,
- >>> which each job can set its own value to.
- >>> At this time, a job is a group of processes with the same pid or pgrp or uid.

- >> It seems to rely on 'current' to classify bios and doesn't do it until the map
- >> function is called, possibly in a different process context, so it won't
- > > always identify the original source of the I/O correctly:

>

- > Yes, this should be mentioned in the document with the current implementation
- > as you pointed out.

- > By the way, I think once a memory controller of cgroup is introduced, it will
- > help to track down which cgroup is the original source.

do you mean to make this a part of the memory subsystem?

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