Subject: [RFC][only for review] memory controller bacground reclaim [0/5] Posted by KAMEZAWA Hiroyuki on Wed, 28 Nov 2007 08:49:23 GMT

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Hi, this set is for memory controller background reclaim.

Merged YAMAMOTO-san's version onto 2.6.23-rc3-mm1 + my NUMA patch. And splitted to several sets.

Major changes from his one is

- use kthread instead of work_queue
- adjust high/low watermark when limit changes automatically and set default value. (a user can specify his own later.)

This version is just for review. (I'll rebase this to the next -mm.)

Patch description

[1/5] ... just a fix

[2/5] ... add set/get interface to res_counter

[3/5] ... add high/low watermark to res_counter

[4/5] ... add high/low watermark value to memory cgroup

[5/5] ... add background reclaim to memory cgroup

Any comments are welcome.

Thanks,

-Kame

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