
Subject: [PATCH 3/6 mm] memcgrou: fix try_to_free order

Posted by [Hugh Dickins](#) on Fri, 09 Nov 2007 07:11:12 GMT

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Why does try_to_free_mem_cgroup_pages try for order 1 pages? It's called when mem_cgroup_charge_common would go over the limit, and that's adding an order 0 page. I see no reason: it has to be a typo: fix it.

Signed-off-by: Hugh Dickins <hugh@veritas.com>

Insert just after memory-controller-add-per-container-lru-and-reclaim-v7.patch

mm/vmscan.c | 2 +-
1 file changed, 1 insertion(+), 1 deletion(-)

--- patch2/mm/vmscan.c 2007-11-08 15:46:21.000000000 +0000

+++ patch3/mm/vmscan.c 2007-11-08 15:48:08.000000000 +0000

@@ -1354,7 +1354,7 @@ unsigned long try_to_free_mem_cgroup_pag

.may_swap = 1,

.swap_cluster_max = SWAP_CLUSTER_MAX,

.swappiness = vm_swappiness,

- .order = 1,

+ .order = 0,

.mem_cgroup = mem_cont,

.isolate_pages = mem_cgroup_isolate_pages,

};

Containers mailing list

Containers@lists.linux-foundation.org

<https://lists.linux-foundation.org/mailman/listinfo/containers>
