
Subject: [PATCH v3 07/28] memcg: change defines to an enum
Posted by [Glauber Costa](#) on Fri, 25 May 2012 13:03:27 GMT
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This is just a cleanup patch for clarity of expression.
In earlier submissions, people asked it to be in a separate
patch, so here it is.

Signed-off-by: Glauber Costa <glommer@parallels.com>
CC: Michal Hocko <mhocko@suse.cz>
CC: Johannes Weiner <hannes@cmpxchg.org>
Acked-by: Kamezawa Hiroyuki <kamezawa.hiroyu@jp.fujitsu.com>

mm/memcontrol.c | 9 ++++++---
1 files changed, 6 insertions(+), 3 deletions(-)

diff --git a/mm/memcontrol.c b/mm/memcontrol.c
index 47d3979..789ca5a 100644

--- a/mm/memcontrol.c

+++ b/mm/memcontrol.c

@@ -374,9 +374,12 @@ enum charge_type {
};

/* for encoding cft->private value on file */

+#define _MEM (0)

+#define _MEMSWAP (1)

+#define _OOM_TYPE (2)

+enum res_type {

+ _MEM,

+ _MEMSWAP,

+ _OOM_TYPE,

+};

+

#define MEMFILE_PRIVATE(x, val) (((x) << 16) | (val))

#define MEMFILE_TYPE(val) (((val) >> 16) & 0xffff)

#define MEMFILE_ATTR(val) ((val) & 0xffff)

--

1.7.7.6
