
Subject: [PATCH 03/11] memcg: change defines to an enum
Posted by [Glauber Costa](#) on Mon, 25 Jun 2012 14:15:20 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 file changed, 6 insertions(+), 3 deletions(-)

diff --git a/mm/memcontrol.c b/mm/memcontrol.c
index 8e601e8..9352d40 100644

--- a/mm/memcontrol.c

+++ b/mm/memcontrol.c

@@ -387,9 +387,12 @@ 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)

--

1.7.10.2
