Subject: [KERNEL COMMIT]: diff-fairsched-loadbal-20051201 Posted by dev on Fri, 02 Dec 2005 11:13:57 GMT

View Forum Message <> Reply to Message

Committed in 022stab052

```
Patch from Kirill (dev@):
This patch removes warning on load balance.
Balancing is racy, and it is not fatal anyhow if
busiest rg is the current one. printk() under
rq->lock can be the much more fatal thing here...
Bug #55290
--- ./kernel/sched.c.loadbal 2005-11-25 22:04:23.000000000 +0300
+++ ./kernel/sched.c 2005-12-01 13:55:28.000000000 +0300
@ @ -2586.10 +2586.8 @ @ static int load balance(vcpu t this cpu.
  * balancing is inherently racy and statistical,
  * it could happen in theory.
  */
- if (unlikely(busiest == this_rq)) {
- WARN ON(1);
+ if (unlikely(busiest == this_rq))
  goto out_balanced;
- }
 nr_moved = 0;
 if (busiest->nr running > 1) {
File Attachments
```

1) diff-fairsched-loadbal-20051201, downloaded 652 times