
Subject: [PATCH 9/12] ia64: make pfm_get_task work with virtual pids

Posted by [Pavel Emelianov](#) on Tue, 29 Jan 2008 14:02:03 GMT

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This pid comes from user space, so treat it accordingly.

Signed-off-by: Pavel Emelyanov <xemul@openvz.org>

arch/ia64/kernel/perfmon.c | 4 +--
1 files changed, 2 insertions(+), 2 deletions(-)

```
diff --git a/arch/ia64/kernel/perfmon.c b/arch/ia64/kernel/perfmon.c  
index 73e7c2e..da1cff0 100644  
--- a/arch/ia64/kernel/perfmon.c  
+++ b/arch/ia64/kernel/perfmon.c  
@@ -2654,11 +2654,11 @@ pfm_get_task(pfm_context_t *ctx, pid_t pid, struct task_struct  
**task)  
/* XXX: need to add more checks here */  
if (pid < 2) return -EPERM;  
  
- if (pid != current->pid) {  
+ if (pid != task_pid_vnr(current)) {  
  
    read_lock(&tasklist_lock);  
  
- p = find_task_by_pid(pid);  
+ p = find_task_by_vpid(pid);  
  
/* make sure task cannot go away while we operate on it */  
if (p) get_task_struct(p);
```

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1.5.3.4
