
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);

--

1.5.3.4
