
Subject: [PATCH] s390 qeth: Convert to use the kthread API

Posted by [ebiederm](#) on Thu, 19 Apr 2007 06:55:36 GMT

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From: Eric W. Biederman <ebiederm@xmission.com> - unquoted

This patch modifies the qeth_recover thread to be started with kthread_run not a combination of kernel_thread and daemonize. Resulting in slightly simpler and more maintainable code.

Cc: Frank Pavlic <fpavlic@de.ibm.com>

Signed-off-by: Eric W. Biederman <ebiederm@xmission.com>

drivers/s390/net/qeth_main.c | 4 +---

1 files changed, 2 insertions(+), 2 deletions(-)

diff --git a/drivers/s390/net/qeth_main.c b/drivers/s390/net/qeth_main.c

index ad7792d..8234846 100644

--- a/drivers/s390/net/qeth_main.c

+++ b/drivers/s390/net/qeth_main.c

@ @ -50,6 +50,7 @ @

#include <linux/mii.h>

#include <linux/rcupdate.h>

#include <linux/ethtool.h>

+#include <linux/kthread.h>

#include <net/arp.h>

#include <net/ip.h>

@ @ -957,7 +958,6 @ @ qeth_recover(void *ptr)

int rc = 0;

card = (struct qeth_card *) ptr;

- daemonize("qeth_recover");

QETH_DBF_TEXT(trace,2,"recover1");

QETH_DBF_HEX(trace, 2, &card, sizeof(void *));

if (!qeth_do_run_thread(card, QETH_RECOVER_THREAD))

@ @ -1014,7 +1014,7 @ @ qeth_start_kernel_thread(struct work_struct *work)

card->write.state != CH_STATE_UP)

return;

if (qeth_do_start_thread(card, QETH_RECOVER_THREAD))

- kernel_thread(qeth_recover, (void *) card, SIGCHLD);

+ kthread_run(qeth_recover, card, "qeth_recover");

}

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1.5.0.g53756

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