
Subject: [PATCH 10/11] SUNRPC: allow debug flags modifications only from init_net

Posted by [Stanislav Kinsbursky](#) on Wed, 14 Dec 2011 10:47:45 GMT

[View Forum Message](#) <> [Reply to Message](#)

Debug flags are global (i.e. for all namespaces). So probably, it is better to restrict write access and allow it only to processes with "init_net" network namespace.

Signed-off-by: Stanislav Kinsbursky <skinsbursky@parallels.com>

net/sunrpc/sysctl.c | 3 ++-

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

diff --git a/net/sunrpc/sysctl.c b/net/sunrpc/sysctl.c

index eda80cf..224b075 100644

--- a/net/sunrpc/sysctl.c

+++ b/net/sunrpc/sysctl.c

@@ -156,7 +156,8 @@ proc_dodebug(ctl_table *table, int write,
return -EINVAL;

while (left && isspace(*s))

left--, s++;

- *(unsigned int *) table->data = value;

+ if (net_eq(current->nsproxy->net_ns, &init_net))

+ *(unsigned int *) table->data = value;

/* Display the RPC tasks on writing to rpc_debug */

if (strcmp(table->procname, "rpc_debug") == 0)

rpc_show_tasks(&init_net);
