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Subject: [patch 19/20] [Network namespace] For debug purpose only. Add the network namespace pointer to the i

Posted by [Daniel Lezcano](#) on Sun, 10 Dec 2006 21:58:36 GMT

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Signed-off-by: Daniel Lezcano <dlezcano@fr.ibm.com>

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fs/debugfs/net\_ns.c | 28 ++++++++-----

1 files changed, 9 insertions(+), 19 deletions(-)

Index: 2.6.19-rc6-mm2/fs/debugfs/net\_ns.c

=====

--- 2.6.19-rc6-mm2.orig/fs/debugfs/net\_ns.c

+++ 2.6.19-rc6-mm2/fs/debugfs/net\_ns.c

@@ -49,23 +49,7 @@ static int net\_ns\_start\_open\_file(struct  
static ssize\_t net\_ns\_start\_read\_file(struct file \*file, char \_\_user \*user\_buf,  
size\_t count, loff\_t \*ppos)

```
{  
- char c;  
-  
- if (*ppos < 0)  
- return -EINVAL;  
- if (*ppos >= count)  
- return 0;  
- if (!count)  
- return 0;  
-  
- c = (current_net_ns == &init_net_ns)?'0':'1';  
-  
- if (copy_to_user(user_buf, &c, sizeof(c)))  
- return -EINVAL;  
-  
- *ppos += count;  
-  
- return count;  
+ return 0;  
}
```

```
int net_ns_start(void);
```

```
@@ -123,6 +107,7 @@ static ssize_t net_ns_info_read_file(str  
char buff[length];  
char *level;  
struct net_namespace *net_ns = current_net_ns;  
+ struct nsproxy *ns = current->nsproxy;
```

```
if (*ppos < 0)
```

```
    return -EINVAL;
@@ -143,8 +128,13 @@ static ssize_t net_ns_info_read_file(str
    break;
}
```

```
- sprintf(buff,"refcnt: %d\nlevel: %s\n",
- atomic_read(&net_ns->kref.refcount), level);
+ sprintf(buff,
+ "nsproxy: %p\nnsproxy refcnt: %d\nnet_ns: %p\nnet_ns refcnt: %d\nlevel: %s\n",
+ ns,
+ atomic_read(&ns->count),
+ net_ns,
+ atomic_read(&net_ns->kref.refcount),
+ level);
```

```
len = strlen(buff);
if (len > count)
```

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<https://lists.osdl.org/mailman/listinfo/containers>

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