
Subject: [PATCH 47/59] sysctl: C99 convert ctl_tables in NTFS and remove sys_sysctl support

Posted by [ebiederm](#) on Tue, 16 Jan 2007 16:39:52 GMT

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

Putting ntfs-debug under FS_NRINODE was not a kosher thing to do so don't give it any binary number.

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

```
fs/ntfs/sysctl.c | 24 ++++++-----
1 files changed, 16 insertions(+), 8 deletions(-)
```

```
diff --git a/fs/ntfs/sysctl.c b/fs/ntfs/sysctl.c
```

```
index 1c23138..bc217de 100644
```

```
--- a/fs/ntfs/sysctl.c
```

```
+++ b/fs/ntfs/sysctl.c
```

```
@@ -33,20 +33,28 @@
```

```
#include "sysctl.h"
```

```
#include "debug.h"
```

```
+#define FS_NTFS 1
```

```
-
```

```
/* Definition of the ntfs sysctl. */
```

```
static ctl_table ntfs_sysctls[] = {
```

```
- { FS_NTFS, "ntfs-debug", /* Binary and text IDs. */
```

```
- &debug_msgs, sizeof(debug_msgs), /* Data pointer and size. */
```

```
- 0644, NULL, &proc_dointvec }, /* Mode, child, proc handler. */
```

```
- { 0 }
```

```
+ {
```

```
+ .ctl_name = CTL_UNNUMBERED, /* Binary and text IDs. */
```

```
+ .procname = "ntfs-debug",
```

```
+ .data = &debug_msgs, /* Data pointer and size. */
```

```
+ .maxlen = sizeof(debug_msgs),
```

```
+ .mode = 0644, /* Mode, proc handler. */
```

```
+ .proc_handler = &proc_dointvec
```

```
+ },
```

```
+ {}
```

```
};
```

```
/* Define the parent directory /proc/sys/fs. */
```

```
static ctl_table sysctls_root[] = {
```

```
- { CTL_FS, "fs", NULL, 0, 0555, ntfs_sysctls },
```

```
- { 0 }
```

```
+ {
```

```
+ .ctl_name = CTL_FS,
```

```
+ .procname = "fs",  
+ .mode = 0555,  
+ .child = ntfs_sysctls  
+ },  
+ {  
};
```

```
/* Storage for the sysctls header. */
```

```
--
```

```
1.4.4.1.g278f
```

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Containers@lists.osdl.org

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