
Subject: [patch i2o 5/6] i2o_proc files permission
Posted by [vaverin](#) on Tue, 15 May 2007 12:47:05 GMT
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Reading from some i2o related proc files can lead to the i2o controller hang due unknown reasons. As a workaround this patch changes the permission of these files to root-only accessible.

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```
--- lk2.6/drivers/message/i2o/i2o_proc.c
+++ lk2.6/drivers/message/i2o/i2o_proc.c
@@ -1855,17 +1855,17 @@ static i2o_proc_entry i2o_proc_generic_i
 * Device specific entries
 */
static i2o_proc_entry generic_dev_entries[] = {
- {"groups", S_IFREG | S_IRUGO, &i2o_seq_fops_groups},
- {"phys_dev", S_IFREG | S_IRUGO, &i2o_seq_fops_phys_device},
- {"claimed", S_IFREG | S_IRUGO, &i2o_seq_fops_claimed},
- {"users", S_IFREG | S_IRUGO, &i2o_seq_fops_users},
- {"priv_msgs", S_IFREG | S_IRUGO, &i2o_seq_fops_priv_msgs},
- {"authorized_users", S_IFREG | S_IRUGO, &i2o_seq_fops_authorized_users},
- {"dev_identity", S_IFREG | S_IRUGO, &i2o_seq_fops_dev_identity},
- {"ddm_identity", S_IFREG | S_IRUGO, &i2o_seq_fops_ddm_identity},
- {"user_info", S_IFREG | S_IRUGO, &i2o_seq_fops_uinfo},
- {"sgl_limits", S_IFREG | S_IRUGO, &i2o_seq_fops_sgl_limits},
- {"sensors", S_IFREG | S_IRUGO, &i2o_seq_fops_sensors},
+ {"groups", S_IFREG | S_IRUSR, &i2o_seq_fops_groups},
+ {"phys_dev", S_IFREG | S_IRUSR, &i2o_seq_fops_phys_device},
+ {"claimed", S_IFREG | S_IRUSR, &i2o_seq_fops_claimed},
+ {"users", S_IFREG | S_IRUSR, &i2o_seq_fops_users},
+ {"priv_msgs", S_IFREG | S_IRUSR, &i2o_seq_fops_priv_msgs},
+ {"authorized_users", S_IFREG | S_IRUSR, &i2o_seq_fops_authorized_users},
+ {"dev_identity", S_IFREG | S_IRUSR, &i2o_seq_fops_dev_identity},
+ {"ddm_identity", S_IFREG | S_IRUSR, &i2o_seq_fops_ddm_identity},
+ {"user_info", S_IFREG | S_IRUSR, &i2o_seq_fops_uinfo},
+ {"sgl_limits", S_IFREG | S_IRUSR, &i2o_seq_fops_sgl_limits},
+ {"sensors", S_IFREG | S_IRUSR, &i2o_seq_fops_sensors},
  {NULL, 0, NULL}
};
```
