
Subject: [RFC] [PATCH 2/3] user ns: hook permission
Posted by [serue](#) on Wed, 15 Nov 2006 17:41:38 GMT
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From: Serge Hallyn <serue@us.ibm.com>
Subject: [RFC] [PATCH 2/3] user ns: hook permission

Hook permission to check vfsmnt->user_ns against current.

Signed-off-by: Serge E. Hallyn <serue@us.ibm.com>

fs/namei.c | 4 ++++
1 files changed, 4 insertions(+), 0 deletions(-)

diff --git a/fs/namei.c b/fs/namei.c

index dc4ff80..edf7c16 100644

--- a/fs/namei.c

+++ b/fs/namei.c

```
@@ -246,6 +246,8 @@ int permission(struct inode *inode, int
    return -EACCES;
}
```

```
+ if (nd && !task_mnt_same_uid(current, nd->mnt))
```

```
+ return -EACCES;
```

```
/*
```

```
 * MAY_EXEC on regular files requires special handling: We override
```

```
@@ -433,6 +435,8 @@ static int exec_permission_lite(struct i
```

```
{
    umode_t mode = inode->i_mode;
```

```
+ if (!task_mnt_same_uid(current, nd->mnt))
```

```
+ return -EACCES;
```

```
    if (inode->i_op && inode->i_op->permission)
        return -EAGAIN;
```

```
--
```

1.4.1

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Containers@lists.osdl.org
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