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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](mailto: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](mailto:serue@us.ibm.com)>

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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;
```

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1.4.1

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

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