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Subject: Re: [PATCH 4/3] lutimesat: compat syscall and wire up on x86\_64

Posted by [Stephen Rothwell](#) on Tue, 27 Feb 2007 03:06:24 GMT

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On Mon, 26 Feb 2007 19:50:24 +0300 Alexey Dobriyan <[adobriyan@openvz.org](mailto:adobriyan@openvz.org)> wrote:

```
>
> +asmlinkage long compat_sys_lutimesat(int dfd, char __user *filename, struct compat_timespec
> __user *utimes)
> +{
> + struct timespec ts[2];
> +
> + if (utimes) {
> + if (get_user(ts[0].tv_sec, &utimes[0].tv_sec) ||
> +     get_user(ts[0].tv_nsec, &utimes[0].tv_nsec) ||
> +     get_user(ts[1].tv_sec, &utimes[1].tv_sec) ||
> +     get_user(ts[1].tv_nsec, &utimes[1].tv_nsec))
> + return -EFAULT;

if (get_compat_timespec(&ts[0], &utimes[0]) ||
    get_compat_timespec(&ts[1], &utimes[1]))
return -EFAULT;
```

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Cheers,

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