



Edge Security @EdgeSecurity

Nov 5

Apparently, if your process name starts with the letter 'X', Linux's DRM subsystem will change its API behavior. Something having to do with hacking the kernel rather than fixing X11... Yowza.

lore.kernel.org/lkml/2022110...

```

case DRM_CLIENT_CAP_ATOMIC:
    if (!drm_core_check_feature(dev, DRIVER_ATOMIC))
        return -EOPNOTSUPP;
    /* The modesetting DDX has a totally broken idea of atomic. */
    if (current->comm[0] == 'X' && req->value == 1) {
        pr_info("broken atomic modeset userspace detected, disabling atomic\n");
        return -EOPNOTSUPP;
    }
    if (req->value > 2)
        return -EINVAL;

```

Nov 5, 2022 · 10:31 PM UTC · TweetDeck

💬 6 ↻ 46 🗨️ 5 ❤️ 201



Toke Høiland-Jørgensen @toke_dk

Nov 5

Replying to @EdgeSecurity

Yikes 😬

💬 ↻ 🗨️ ❤️



Rossle (Parody) @RossleRed

Nov 6

Replying to @EdgeSecurity

That is a very Microsoft Windows thing to do

💬 ↻ 🗨️ ❤️ 9



Arian @arian4n

Nov 6

Replying to @EdgeSecurity

iirc, Ritchie only checking if the first char is '.' to not to list . and .. gave us dotfiles, tradition continued.

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Koos Rompestomper @koos303

16h

Replying to @EdgeSecurity

Lol, @jwz you knew this right? #xscreensaver

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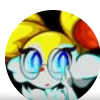
j 🇺🇸 @jwz

15h

Wat

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⋮ more replies



T λ C O.phox @TacoPhox

4h

Replying to @EdgeSecurity

Linux should have moved on from the horribleness that is the X11 protocol decades ago



wael @mghua44

3h

Replying to @EdgeSecurity

Wtf Linux shouldn't be made for other software, software should develop for it

