## Race Condition Vulnerability Lab

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## Task 1

Fail to edit it even use root vim.

So first change its owner

1 sudo chown seed /etc/passwd

Then modify the file and return it to root

1 sudo chown root /etc/passwd

I think the instruction can give more easy options: sudo adduser test then enter U6aMy0wojraho as its password or use GUI following this document. Anyway, it is too dangerous to edit /etc/passwd directly.

Yes, I can log in test user using just an enter press and get the root privilege.

- 1 [03/09/20]seed@VM:~/.../race\$ su test
- 2 Password:
- 3 root@VM:~# whoami
- 4 root