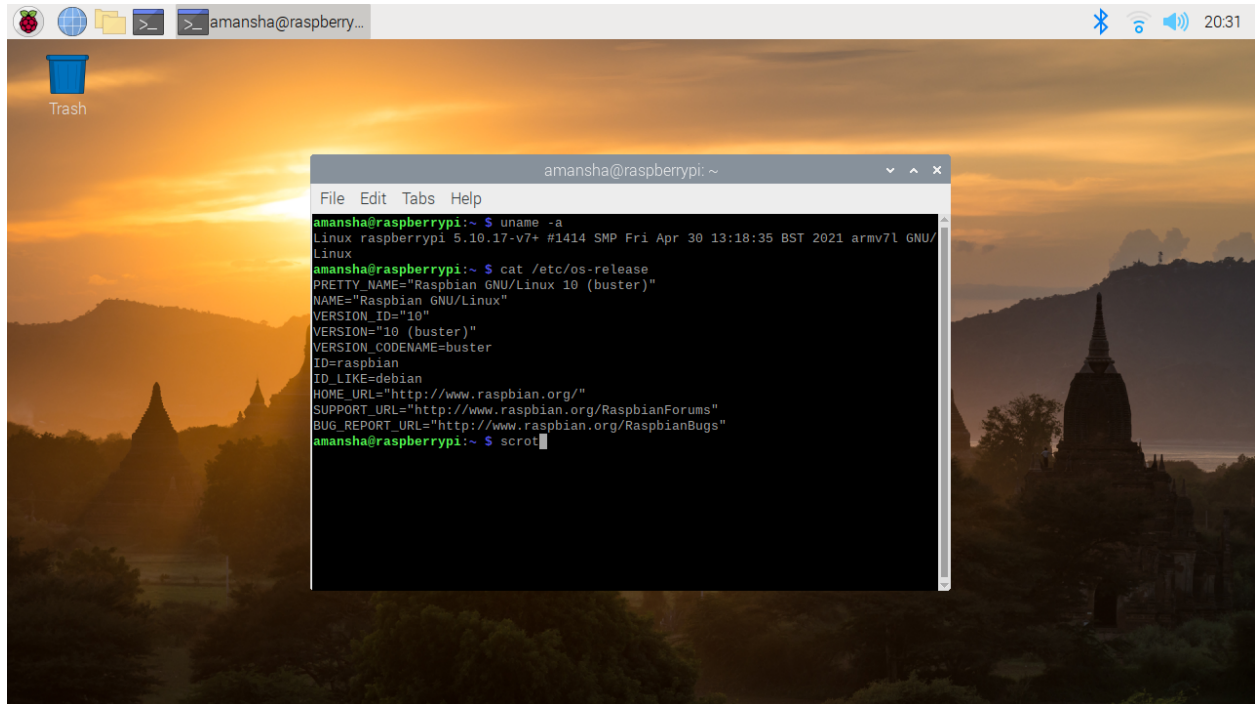
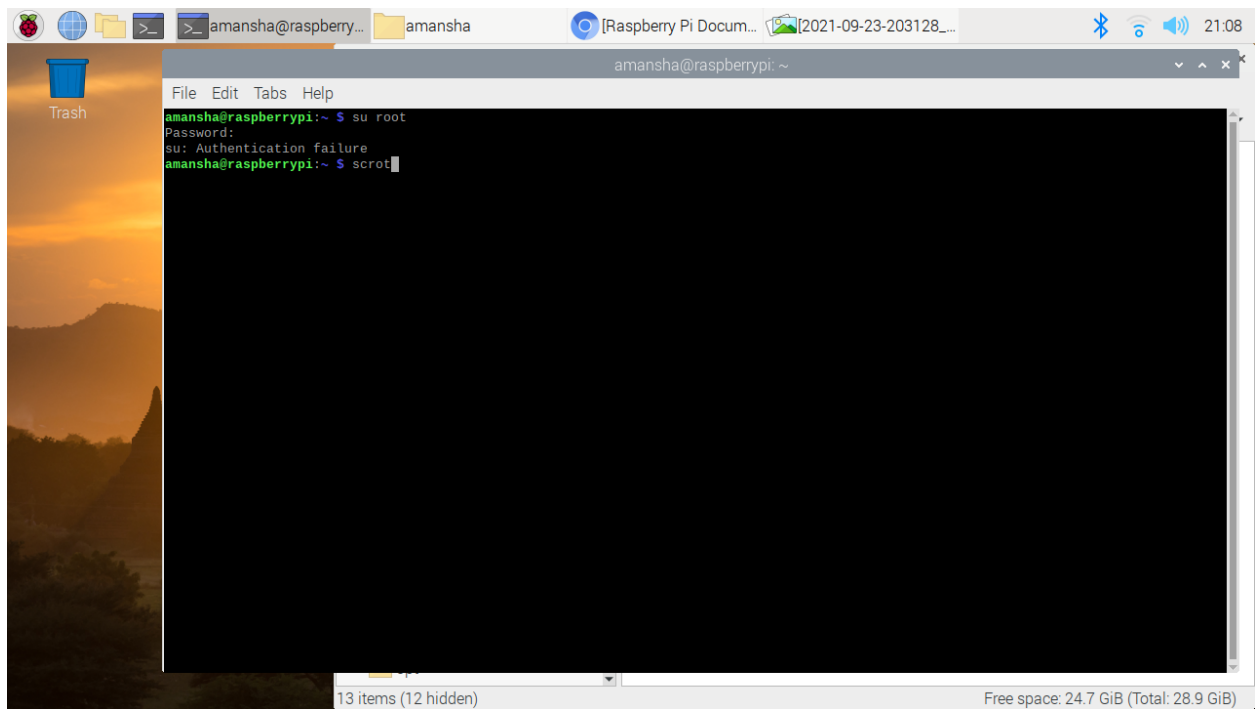
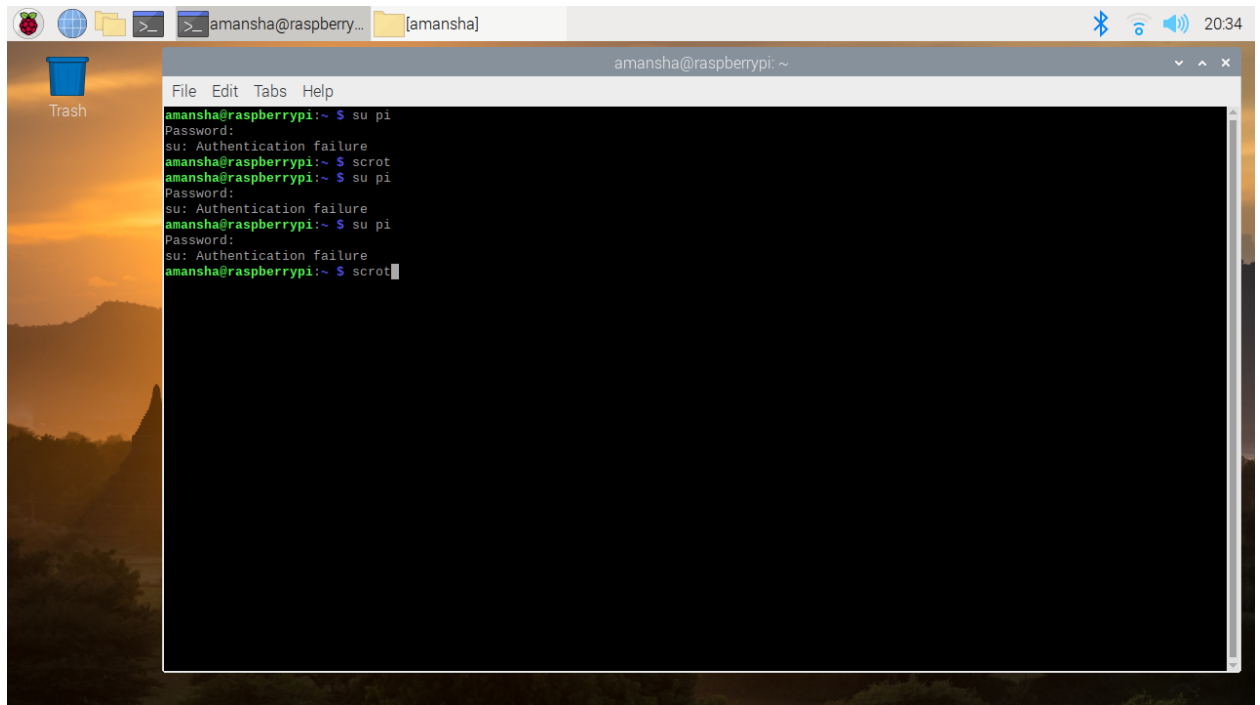


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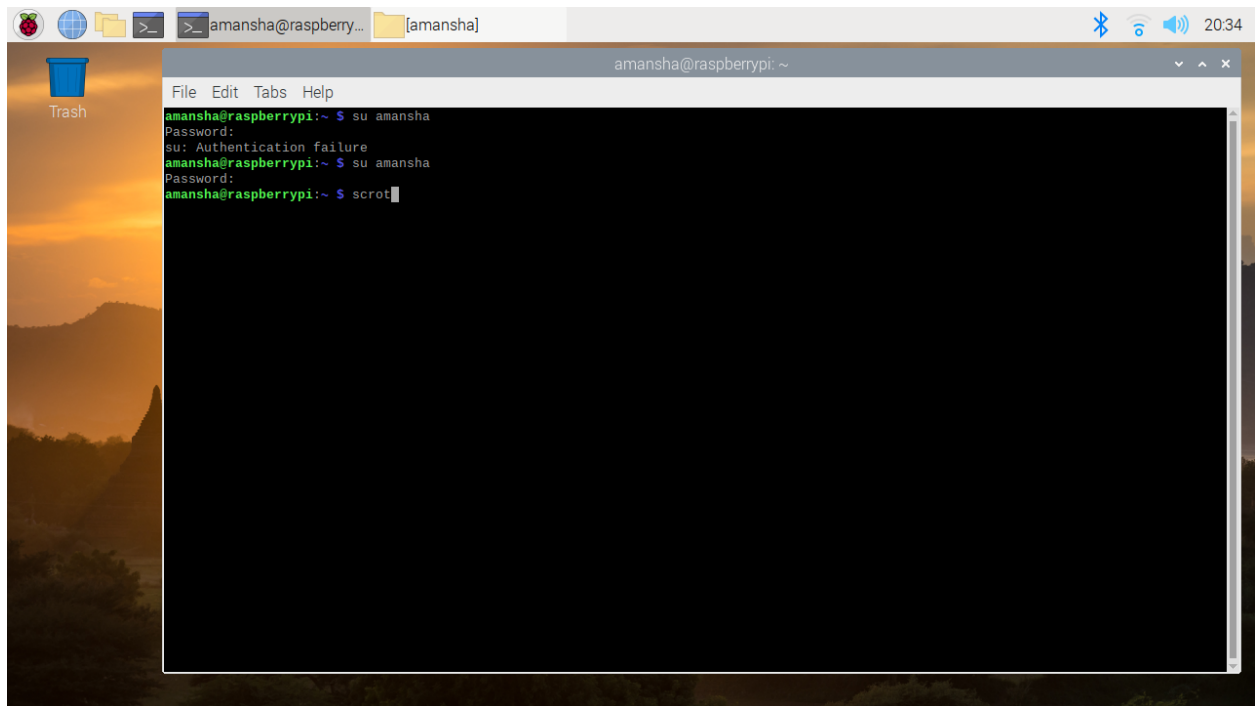
a.)



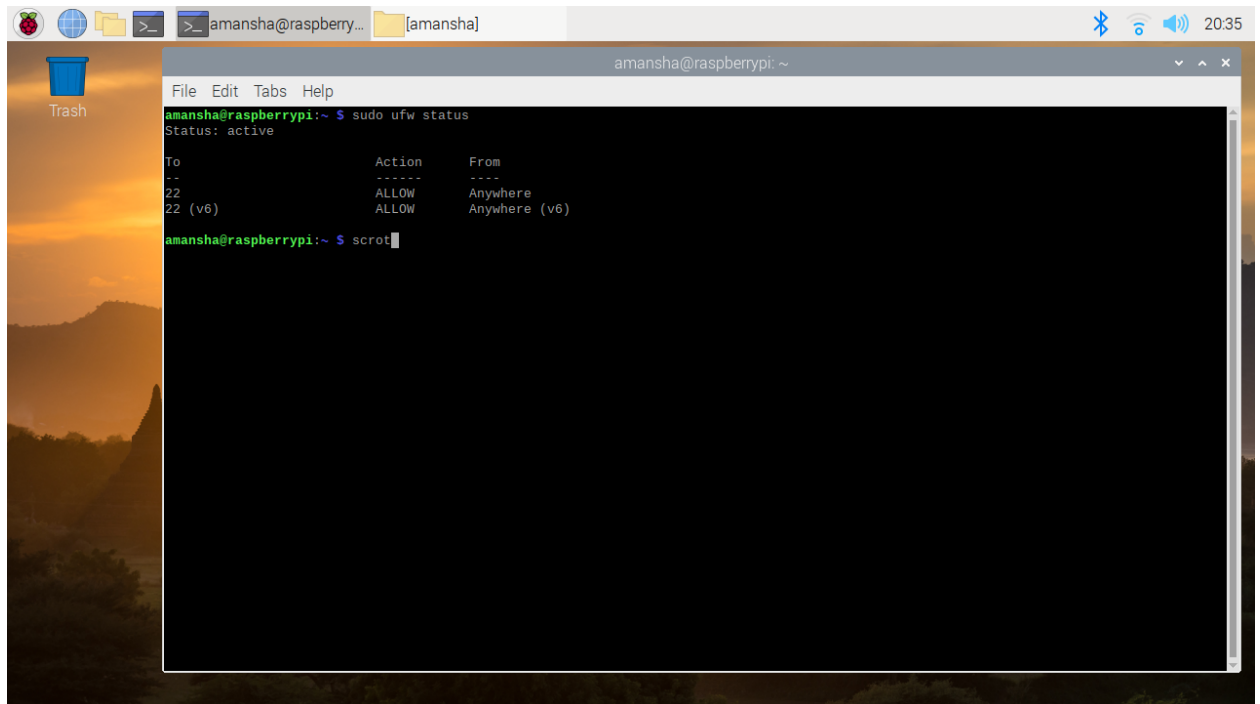
b.)



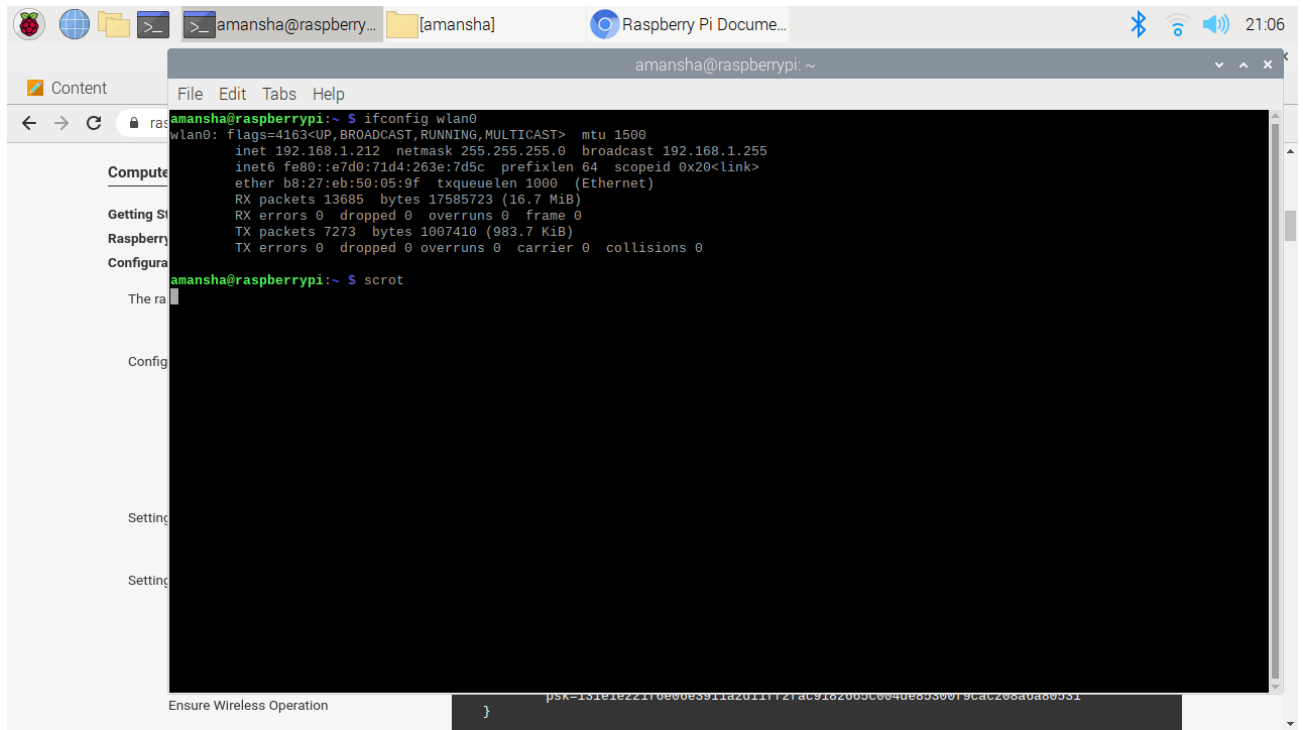
c.)



d.)



e.)



The screenshot shows a terminal window on a Raspberry Pi. The terminal title is 'amansha@raspberrypi: ~'. The user has entered the command 'ifconfig wlan0'. The output shows the configuration for the wlan0 interface, including its flags, MTU, IP address (192.168.1.212), netmask (255.255.255.0), broadcast address (192.168.1.255), MAC address (b8:27:eb:50:05:9f), and statistics for RX and TX packets and errors. The terminal also shows the user's prompt 'amansha@raspberrypi:~' and the command 'scrot' which has been entered but not yet executed. The terminal window is part of a desktop environment with a taskbar at the top showing various icons and the time 21:06.

```
amansha@raspberrypi:~ $ ifconfig wlan0
wlan0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 192.168.1.212 netmask 255.255.255.0 broadcast 192.168.1.255
    inet6 fe80::e7d0:71d4:263e:7d5c prefixlen 64 scopeid 0x20<link>
    ether b8:27:eb:50:05:9f txqueuelen 1000 (Ethernet)
    RX packets 13685 bytes 17585723 (16.7 MiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 7273 bytes 1007410 (983.7 KiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

amansha@raspberrypi:~ $ scrot
```