

How to log into system by PuTTY

1. Determine the IP address of your board.

Method 1: Directly during the installation of the system, open a command terminal by **ctr+Alt+T** in the interface.

Then we need to enter: **ifconfig**

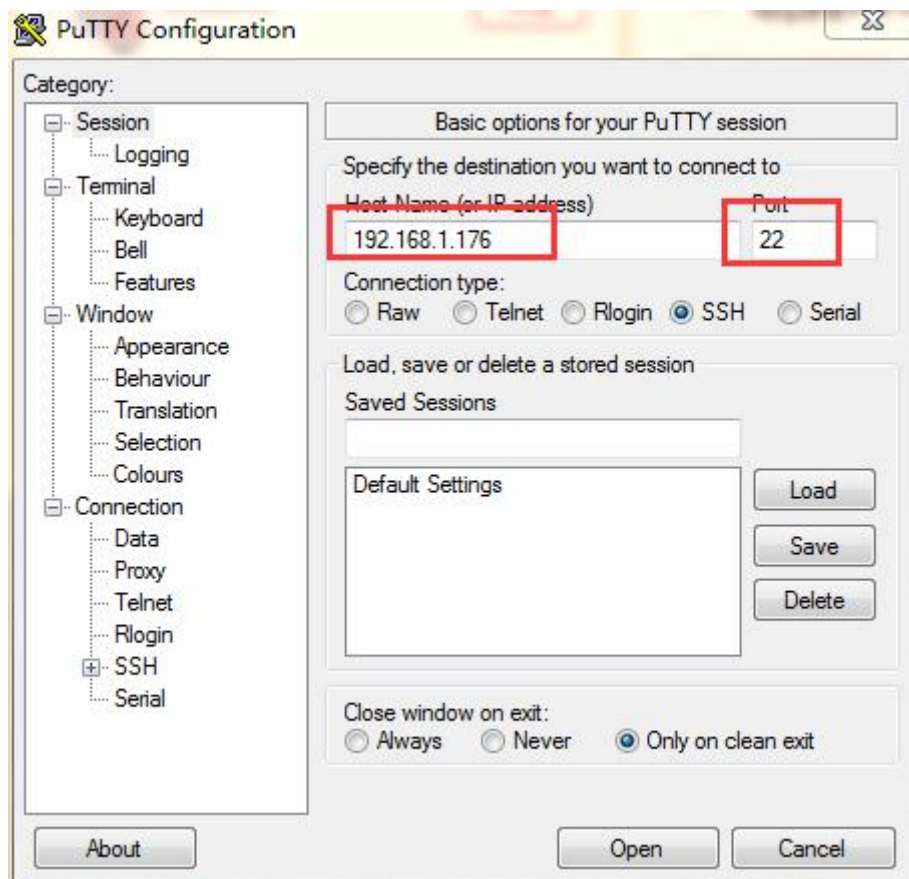
Find the IP address of the corresponding wired network card **eth0**. If you have a wireless network card, please see the address under **wlan**.

Method 2:

You can log in to the wireless router management system and find the IP address of your Jetson Nano board.

2. Open **PuTTY** software, input IP address and port(22). The default system has the ssh service enabled.

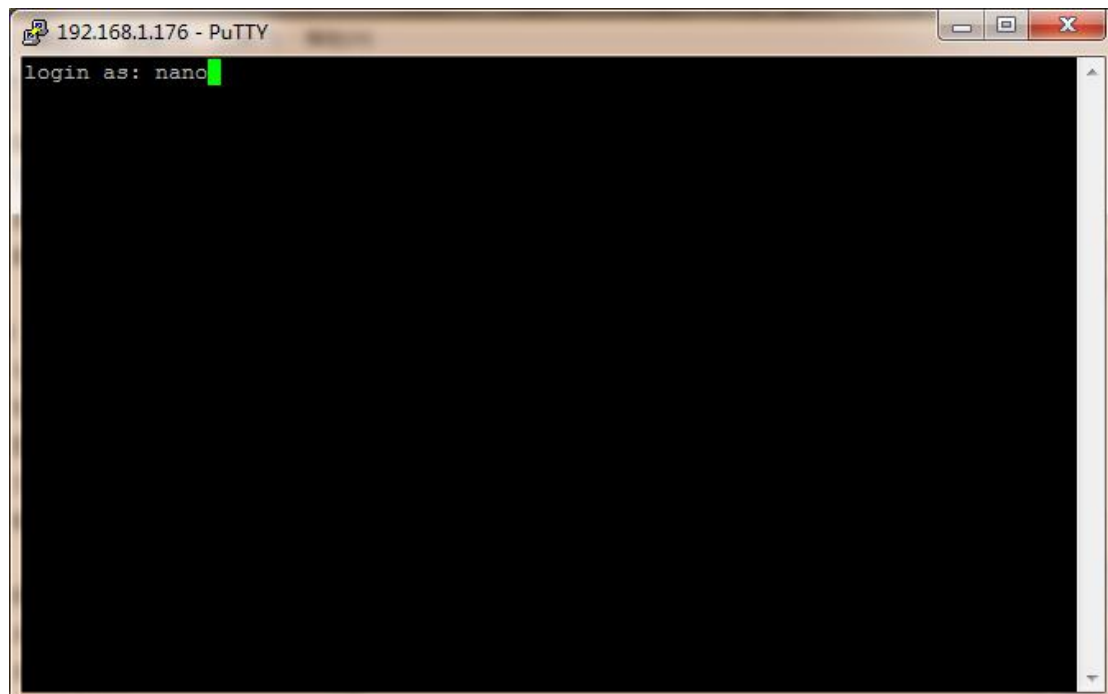
For example: My IP address is **192.168.1.176**



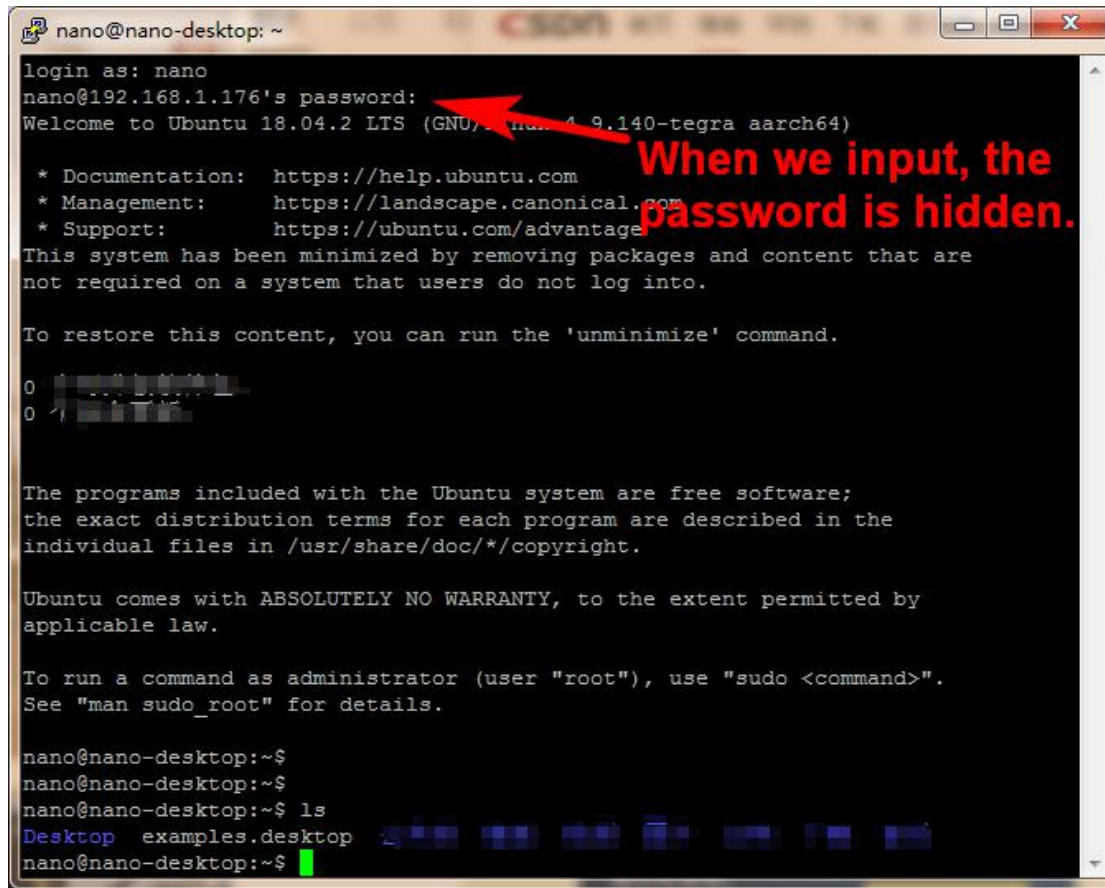
Next, we need to click **"open"**, and click **"Yes"**



3. Enter the login name we entered in the installation system, (for example: login name is nano.)



Then we need to input password to enter system.



The image shows a terminal window titled 'nano@nano-desktop: ~'. The terminal output is as follows:

```
login as: nano
nano@192.168.1.176's password:
Welcome to Ubuntu 18.04.2 LTS (GNU/Linux 4.9.140-tegra aarch64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage
This system has been minimized by removing packages and content that are
not required on a system that users do not log into.

To restore this content, you can run the 'unminimize' command.

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The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

nano@nano-desktop:~$
nano@nano-desktop:~$
nano@nano-desktop:~$ ls
Desktop  examples.desktop
nano@nano-desktop:~$
```

A red arrow points to the password input field, and a red text overlay reads: "When we input, the password is hidden."