Setting a Static IP Address on Linux (Ubuntu) Desktop

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Instructions:

Step 1: Open Network Settings

1. Access Network Settings:
    a. Click on the Network icon located in the top-right corner of the screen.
    b. Select Settings from the dropdown menu.
2. Find the Ethernet Interface:
    a. In the Network settings window, locate the Ethernet interface you are using.

Step 2: Configure IPv4 Settings

1. Open Interface Settings:
    a. Click the gear icon next to the Ethernet interface you want to configure.
2. Set IPv4 Method to Manual:
    a. Go to the IPv4 tab in the interface settings.
    b. Set the IPv4 Method to Manual.
3. Enter IP Details:
    a. Click on Add to enter the following details:

    Address: Enter 172.31.255.123.
    Netmask: Enter 255.255.0.0.
    Gateway: Leave this field blank (not needed).

4. Save Changes:
    a. Click Apply to save the new settings.