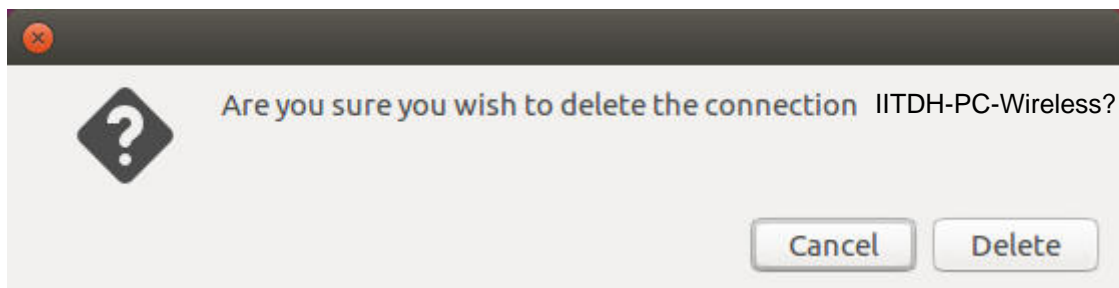
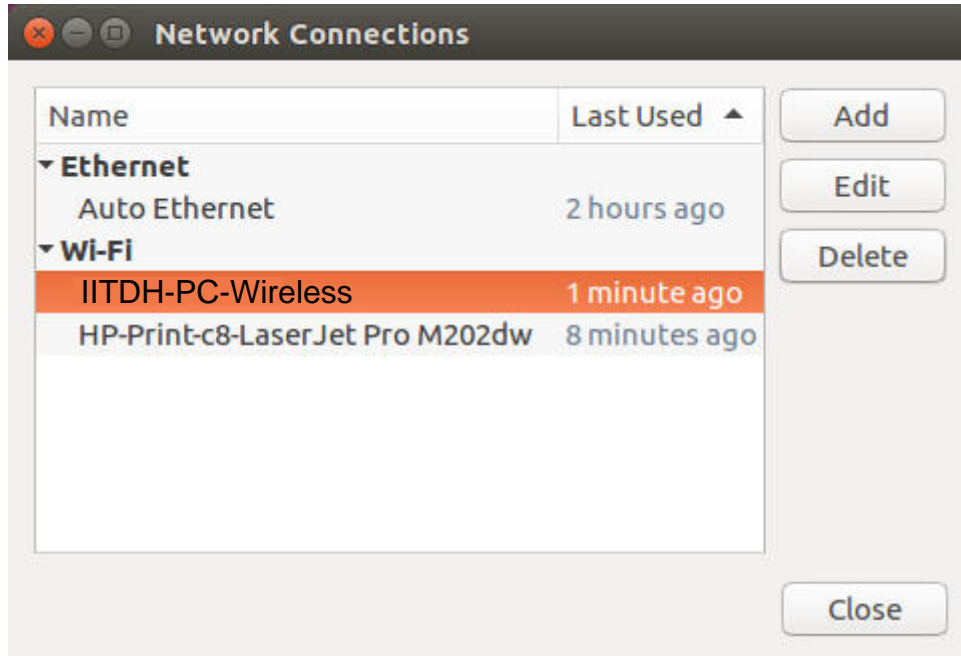
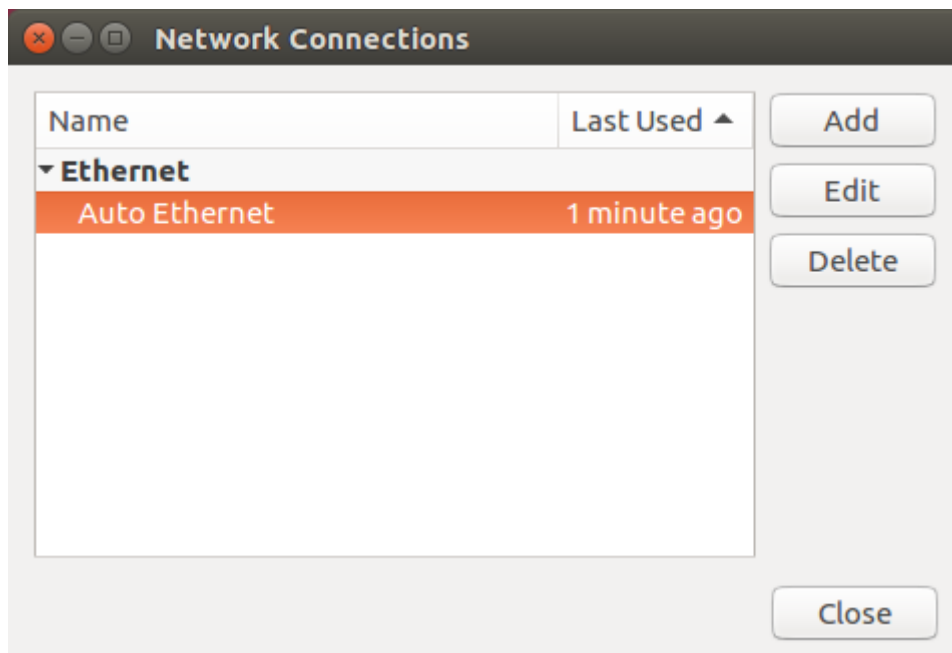


## How to connect your Ubuntu PC to IITDH-PC-Wireless (Wi-Fi SSID)

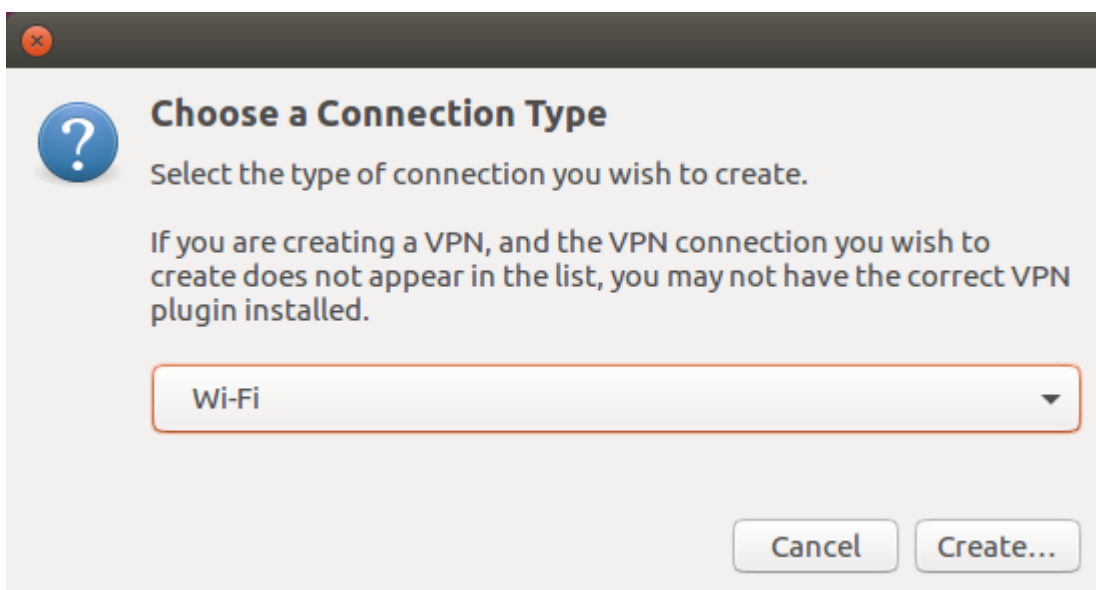
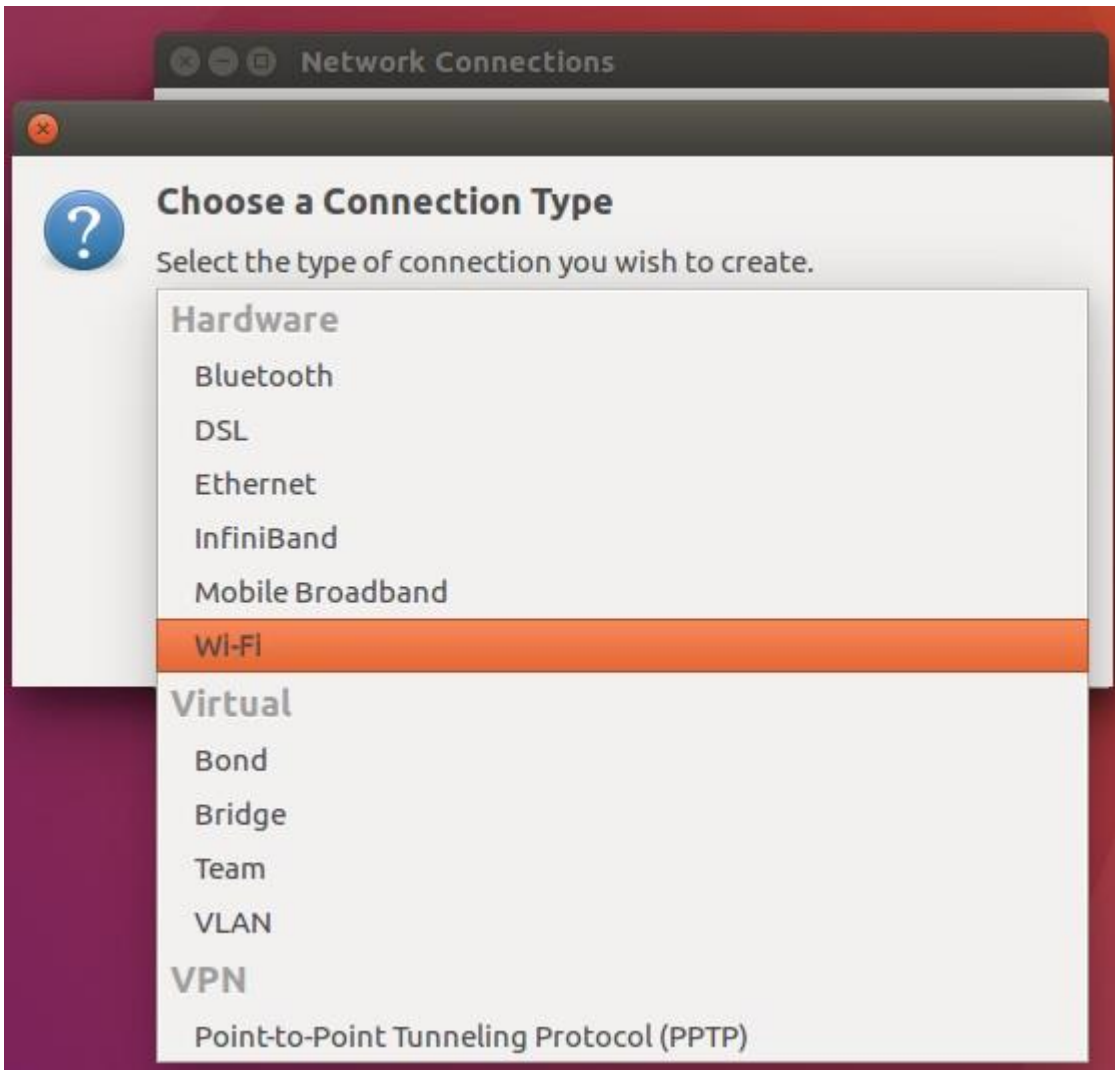
1. Click on the WiFi connection icon from the Desktop's taskbar and select **"Edit Connections..."**
2. Delete all existing IITDH Wireless SSID connections, by clicking **"Delete"** button after selecting them respectively ("IITDH-PC-Wireless").



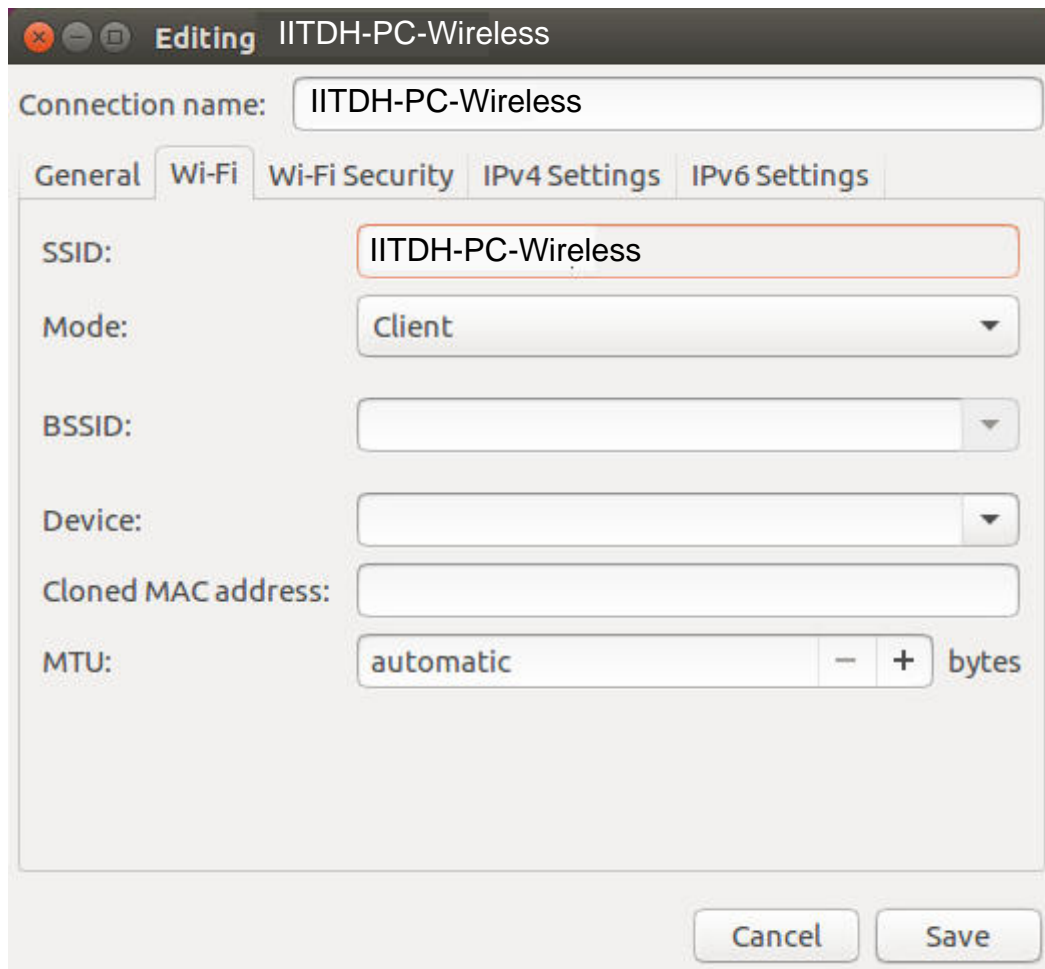
3. Click on **"Add"** button.



4. Select “**Wi-Fi**” from the list and click on “**Create**” button, in the *Choose a Connection Type* Pop-Up window.

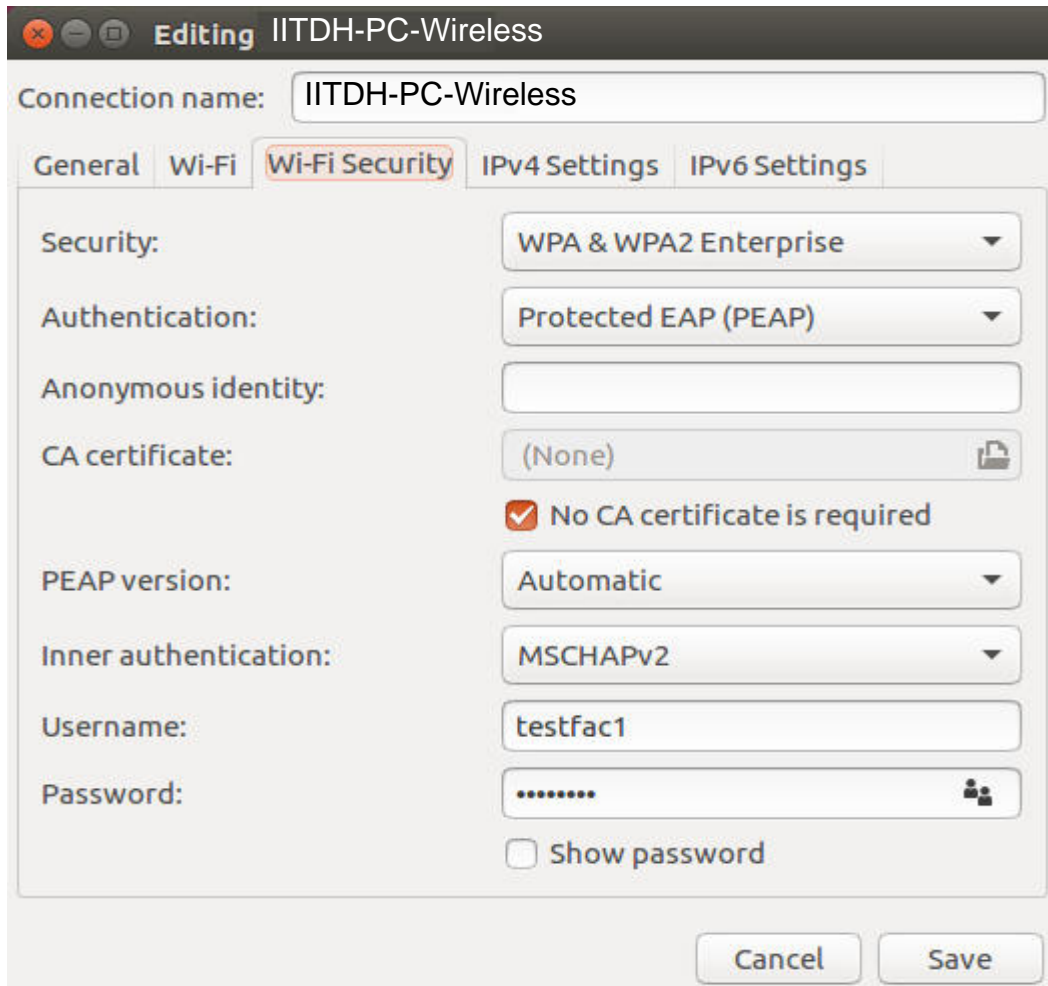


5. On the **Wi-Fi** tab of the next window, enter **Connection name** and **SSID** as “IITDH-PC-Wireless”.



The image shows a window titled "Editing IITDH-PC-Wireless" with several tabs: "General", "Wi-Fi", "Wi-Fi Security", "IPv4 Settings", and "IPv6 Settings". The "Wi-Fi" tab is selected. The "Connection name:" field at the top contains "IITDH-PC-Wireless". Below the tabs, the "SSID:" field is highlighted with a red border and contains "IITDH-PC-Wireless". The "Mode:" dropdown menu is set to "Client". The "BSSID:" field is empty. The "Device:" dropdown menu is empty. The "Cloned MAC address:" field is empty. The "MTU:" field is set to "automatic" with minus and plus buttons and the unit "bytes". At the bottom right, there are "Cancel" and "Save" buttons.

6. On the **Wi-Fi Security** tab, select and set **Security** option as “**WPA & WPA2 Enterprise**” and **Authentication** option as “**Protected EAP (PEAP)**” from available lists respectively. Then click the “**NO CA certificate is required**” check box. Enter the LDAP Username and Password respectively in appropriate fields. Save the configurations by clicking “**Save**” button.



7. Click on the WiFi connection icon from Desktop’s taskbar and select the Wi-Fi Connection, which we configured just now, i.e:- “**IITDH-PC-Wireless**”.