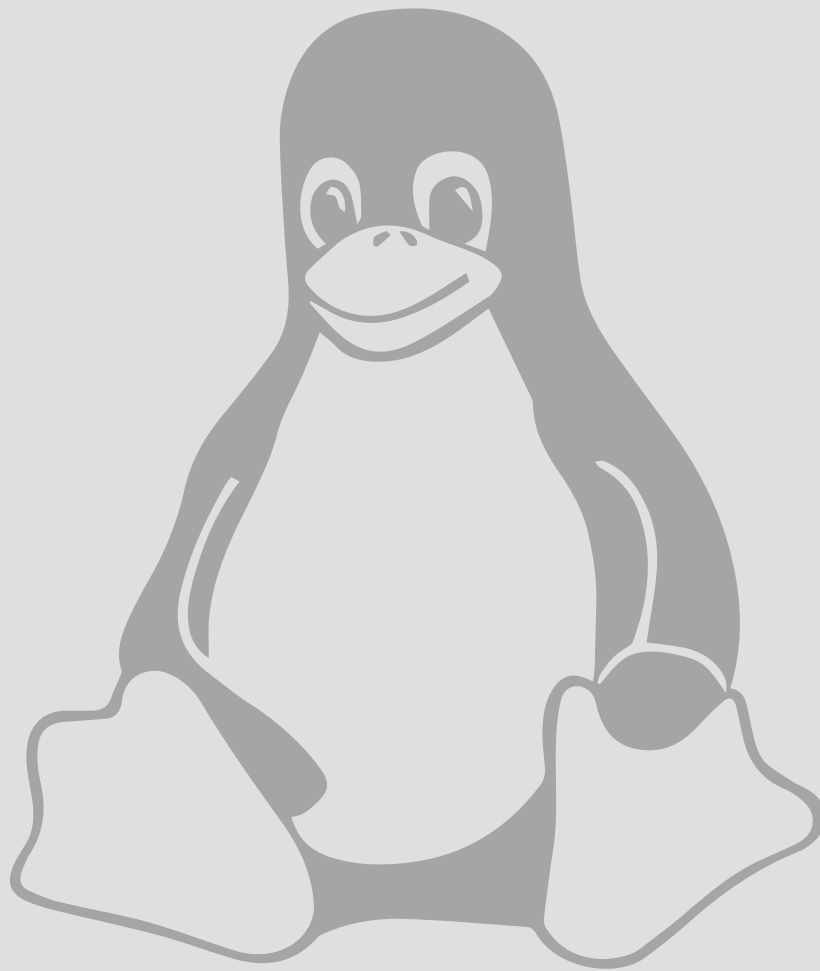


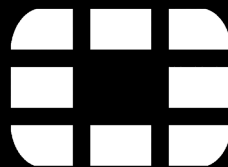
Linux

Ubuntu 18.4, Ubuntu 19.04, CentOS 7, Fedora 30 en 31



FortiClient

VPN Connection



For use by:	Students, employees and guests
Version:	1.1
Date:	05-03-2020
Owner:	SID Library

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Installing VPN on Linux

Installing VPN using FortiClient VPN on your Linux OS

Before you begin

The following instruction is supported by the TU Delft and has been tested to be working. However, we offer this manual to you as an extra service, so in case you have a configuration or version of Linux (Ubuntu 18.4, Ubuntu 19.04, CentOS 7, Fedora 30 en 31) other than the one described here and you have problems establishing a connection, neither ICT nor a Service Desk+ will be able to help you to make a successful connection. Note that because in Linux different versions of desktop environments can exist, the screenshots in this manual can differ from yours.

Install FortiClient and configure the VPN connection

Step 1: Open a terminal. Then, copy the following rule to your terminal:

For Ubuntu:

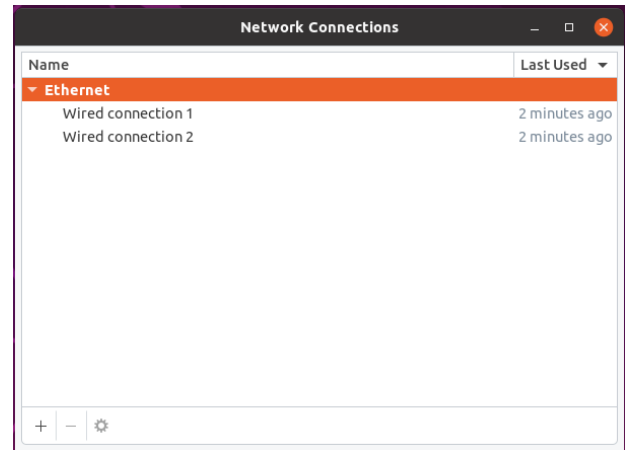
```
sudo apt-get install network-manager-fortisslvpn  
network-manager-fortisslvpn-gnome openfortivpn
```

For CentOS and Fedora:

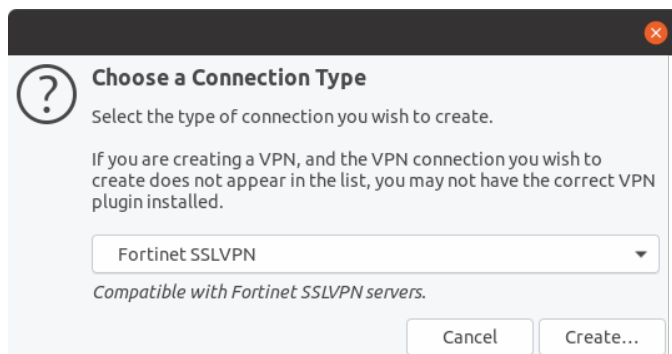
```
sudo yum install NetworkManager-fortisslvpn  
NetworkManager-fortisslvpn-gnome openfortivpn
```

Upon request, fill in your password.

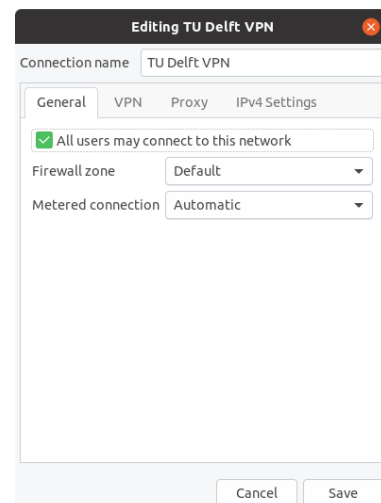
Step 2: Open the network manager in your operating system. Press the '+' button and choose a connection type. The GUI might differ from your operating system.



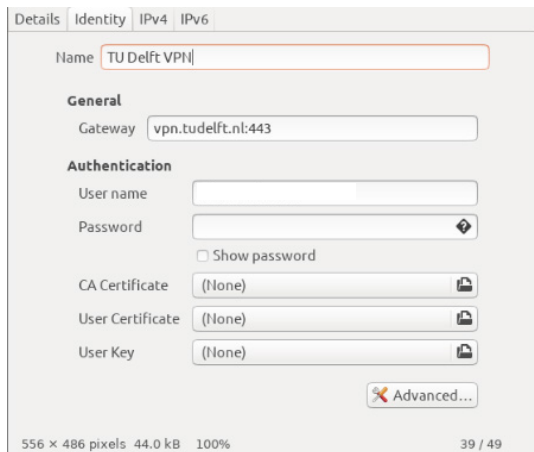
Step 3: Choose the connection type **Fortinet SSLVPN**.



Step 4: Give a custom name to the connection, e.g. TU Delft VPN.



Step 5: Use the gateway **vpn.tudelft.nl:443**



The screenshot shows a configuration window with tabs for 'Details', 'Identity', 'IPv4', and 'IPv6'. The 'Name' field contains 'TU Delft VPN'. Under the 'General' section, the 'Gateway' field is set to 'vpn.tudelft.nl:443'. The 'Authentication' section includes fields for 'User name' and 'Password' (with a 'Show password' checkbox), and fields for 'CA Certificate', 'User Certificate', and 'User Key', all currently set to '(None)'. An 'Advanced...' button is located at the bottom right. The status bar at the bottom indicates '556 x 486 pixels 44.0 kB 100%' and '39 / 49'.

Connect to TU Delft VPN

Step 1: Select the network manager in the top of your screen. Choose VPN and select connect. Login using your NetID (**no** @tudelft.nl) and password.

