SANGFOR

VDI

Linux Client Connect to VM Configuration Guide

Version 5.4.2

Change Log

Date	Change Description
Mar 20, 2020	Linux Client connect to VM configuration guide.

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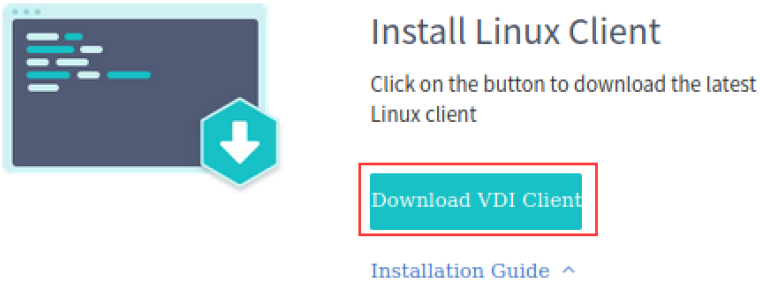
Chapter 1 Application Scenario

User accesses SANGFOR virtual machine using Linux System(centos7.5/7.6, ubuntu16.04/ubuntu18.02).

Chapter 2 Configuration Steps

1. Use Google or Firefox browser to enter **https://VDC_IP**, then download and install the linux client.



2. Click the **Installation Guide** to see the specific installation steps.

   Step 1: Open the Terminal, input the following command to obtain root access. Run the following command.

   sudo -i

   Step 2: Find the downloaded Linux client installation package. Run the following command.

   find / -name vdi-linux-client-x86_64.bin

   Step 3: Go to the directory and give permission to execute installation. Run the following command.

   cd ~/download

   chmod 755 vdi-linux-client-x86_64.bin

   ./ vdi-linux-client-x86_64.bin install

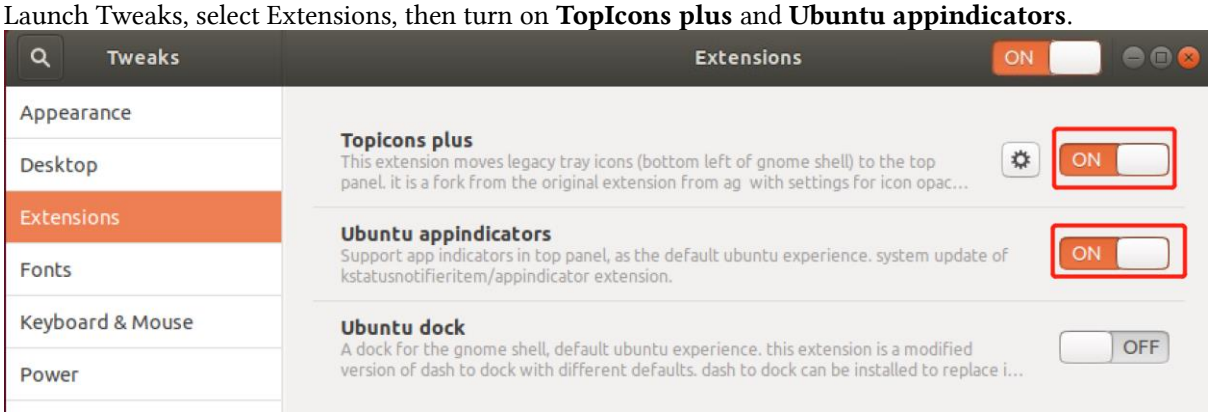
   Step 4: If you want to uninstall the linux client, replace the **install** in step 3 with **uninstall.**

3. Open the VDI client in the application, then enter the VDC IP address and use the username and password to access the VM.

4. After logging in, you can operate the virtual machine. As shown below.

Chapter 3 Precautions

1. Linux client supported OS: centos7.5 / 7.6, ubuntu16.04 / ubuntu18.02.
2. Ubuntu18.04 uses Qt, you need to install related software online and configure it.
   (1) apt-get install libqt4-dev
   (2) apt-get install gnome-tweaks
   (3) Launch Tweaks, select Extensions, then turn on **TopIcons plus** and **Ubuntu appindicators**.



3. Linux Client does not support dual screen, multi-session, and only supports **Virtual Desktop** Resources.
4. Linux client supports PC clipboard, you can copy and paste the files, pictures, and folders of the Linux terminal into the Windows virtual machine.
5. Linux Client supports Firefox and Chrome browsers.

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