

# Terminal Session Pulse Secure Client Reinstallation Guide

#### **Glossary of Terms**

- Local computer refers to your device being used *off-campus* (e.g., loaner laptop or home computer).
- **Remote computer** refers to your District PC located *on-campus* at RSCCD (e.g., office workstation).
- Terminal Session enables your local computer to access a remote computer located on-campus at RSCCD.
- **Remote Portal** refers to https://remote.rsccd.edu, where Terminal Session is configured & accessed.

#### Announcement:

As of **08/06/21**, ITS will implement a maintenance update to Remote Portal at https://remote.rsccd.edu.

This maintenance update will require Terminal Session users to uninstall the current version(s) of Pulse Secure, LLC related software on their local computer; and to reinstall the latest version of the Pulse Secure, LLC software via the Remote Portal.

The latest version of the Pulse Secure, LLC software is required to be installed on the local computer, in order to keep Terminal Session access functional.

**NOTE:** The following steps are for users who have already been granted access to Terminal Session on their District PC. If you do not have access, a ticket must be submitted to the Help Desk with Vice President, Assistant Vice Chancellor or higher approval.

<u>NOTE:</u> While following the steps for Option 1 or Option 2, you may be prompted for administrator credentials. If so, please contact the Help Desk so a technician can assist you with the steps.

For further assistance, please contact the RSCCD ITS Help Desk.

714-564-4357 Ext 0 | Ext 44357 | helpdesk@rsccd.edu | webhelpdesk.rsccd.edu | M-F, 7:30am-4:30pm

### **Option 1: Pulse Upgrade Helper Tool (Automatic)**

**NOTE:** The Pulse Upgrade Helper Tool will help you to automatically uninstall/reinstall the Pulse Secure Client Software components.

If this option fails, please refer to the **Option 2** steps in this document, **or contact the ITS Help Desk** for further assistance.

- Open a web browser on your local computer and go to https://remote.rsccd.edu
   Q https://remote.rsccd.edu
- 2. Upon reaching the Remote Portal site you will see a prompt saying "**It appears that the upgrade** helper is not installed. Download now to proceed."
- 3. Click the **Download** button. If prompted, click **Save File**.



4. Follow the instructions on screen to **click open the PulseUpgradeHelperInstaller.msi** file (located in your Downloads folder). Click **Run or OK** if prompted by the installer.



5. When prompted by the Pulse Upgrade Helper that "Pulse ActiveX Control is about to be upgraded", click OK to continue.

**NOTE:** During the upgrade, all of your web browser windows may close automatically. Please make sure to save your work before clicking OK.



- 6. A screen may appear for User Account Control, asking "Do you want to allow this app to make changes to your device?"
  - a. If you see a simple prompt for Yes/No option, click Yes to continue.
  - b. If you see a prompt to enter your User name and password, you may need administrator credentials to continue. If you are unable to proceed, please contact the ITS Help Desk so a technician can assist with the installation process.

6. A screen may appear for User Account Control, asking "Do you want to allow this app to make changes to your device?"

\* If you see a simple prompt for Yes/No option, click **Yes** to continue. \* If you see a prompt to enter your User name and password, you may need administrator credentials to continue.

If you are unable to proceed, please contact the ITS Help Desk, so a technician can assist with the installation process.



7. When complete, a prompt will appear from Pulse Upgrade Helper saying "Pulse Upgrade Helper Completed". Click OK to continue.



8. Open a web browser once more and go to https://remote.rsccd.edu to login again, then proceed to open your Terminal Session connection as normal.

8. Open a web browser once more and go to https://remote.rsccd.edu to login again, and proceed to open your Terminal Session connection as normal.



**Option 2: Manual reinstall of the Pulse Secure, LLC software** is a 2-step process.

- **Step 1:** On your local computer, navigate to Control Panel > Programs and Features > Uninstall a program, in order to uninstall all software from the Pulse Secure, LLC publisher.
- **Step 2:** Navigate to https://remote.rsccd.edu, launch the Terminal Session, and reinstall the Pulse Secure software using the automatic prompts.

Step 1: Navigate to Control Panel > Programs and Features > Uninstall a program, in order to uninstall all software from the Pulse Secure, LLC Publisher.

- 1. On your local computer, click the **Start Menu** icon
- 2. Type in "Control Panel" to search for the Control Panel app.
- 3. Click to open the **Control Panel app**.

	≡	All Apps Documents Web More 🕶	-	R
	ŵ	Best match		
1. On your local computer, click the	0	Control Panel App		3
Start Menu icon	Ŀ	Apps		Control Panel
		🔅 Settings	>	Арр
		Search work and web		
2. Type in "Control			>	□ Open
Panel" to search for		Settings (4)		$\sim$
the Control Panel app.				Recent
				Programs and Features
3. Click to open the				Power Options
Control Panel app.				Device Manager
				Change or remove a program
	<u>م</u>			System
	ŝ			<ul> <li>Windows Administrative Tools</li> </ul>
	2			
	7	ク control panel 2		
		0 🛱 🛢 🍅 🏮 🙆 🛚	w	🛩 🏥 📴 🗷 🔗

0

4. Under All Control Panel Items, click to open

"Programs and Features" or "Programs > Uninstall a Program"

**NOTE**: The view of the Control Panel may differ depending on your "View By" settings.



- 5. Under the **"Uninstall or change a program"** screen, find the list of programs associated with the Publisher name **"Pulse Secure, LLC"**.
- 6. Select each Pulse Secure software title, and then click **"Uninstall"** to run through the uninstall prompts.
- 7. Repeat the uninstall process in Step 6 for each software title with "Pulse Secure, LLC" as the publisher, until all of the Pulse Secure software is uninstalled and no more appear on the list.



**Examples** of Pulse Secure, LLC Software to be uninstalled:

- Pulse Application Launcher
- Pulse Secure x.x
- Pulse Secure Setup Client
- Pulse Secure Setup Client 64-bit Activex Control
- Pulse Secure Setup Client Activex Control
- Pulse Secure Terminal Services Client
- NOTE: You may see other additional software titles under Pulse Secure, LLC publisher name; please be sure to remove those as well.

Step 2: Navigate to https://remote.rsccd.edu, launch the Terminal Session, and reinstall the Pulse Secure software using the automatic prompts.

- 9. Open a web browser on your local computer and go to https://remote.rsccd.edu
- 10. Enter your Username and Password, then click "Sign In".

S RSCCD Remote Access Portal (Fac × +	• - 🗆 ×
← → C S https://remote.rsccd.edu/     Image: Constraint of the second secon	<ol> <li>Open a web browser on your local computer and go to https://remote.rsccd.edu</li> <li>Enter your Username and Password, then click "Sign In".</li> </ol>
Username ab12345 Password Sign In Sign In Please login using your Having Trouble Logg Are you a student log	tess here: https://mail.rsccd.edu ilable inside remote.rsccd.edu have transitioned Links. Please bookmark the new location for ease are. WebAdvisor account (two letters & five numbers). ing On? <u>Click here for assistance.</u> oking for Office 365? <u>Click here for Student Email &amp; MS Cloud.</u>

11. Under the Terminal Sessions heading, click on your terminal session connection to open it.

**NOTE**: If you do not see the Terminal Sessions header, or an existing terminal session connection -please contact the ITS Help Desk so we can verify your access permissions and/or have a technician assist with the connection setup.

S RSCCD Remote Access Portal (Fac x +	• - □ ×			
← → C 🏻 https://remote.rsccd.edu/dana/home/index.cgi	< ☆ ♥ ★ 팩 ▲ :			
RANCHO SANTIAGO Community College District	Logged-in as: Home Preferences Session 10:59:57 Sign Out			
	Browse			
Welcome to the RSCCD Remote Access Portal (Faculty/Staff use or	ily),			
Web Bookmarks         Report Repository         Available to Administrators and Designees         Image: Comparison of the state o	<ol> <li>Under the Terminal Sessions heading, click on your terminal session connection to open it.</li> </ol>			
Files	a= ⁺ <b>::</b> ▼			
Clearing Your Browser's Cache and History  Remote Access Documentation  Dublic  Department Directories  Private User Directories  () () () () () () () () () () () () () (	NOTE: If you do not see the Terminal Sessions header, or an existing terminal session connection please contact the ITS Help Desk so we can verify your access permissions and/or have a tech assist with the connection set up.			
Terminal Sessions 3	s= 0 s= 0			

- 12. When launching the Terminal Session -- you may be taken to a screen that **says "Searching for the application launcher"** and be prompted to open or launch the **"Pulse Secure Application Launcher"**.
- 13. If the application launcher or Terminal Session does not open, or appears stuck please click "**Download**" to download and install the Pulse Secure Application Launcher software.

RANCHO SANTIAGO Community College District	4. When launching the Terminal Session, you will be taken to a screen that says				
Searching for the application launcher	"Searching for the applicaiton launcher" and be prompted to open or launch the "Pulse Secure Application Launcher".				
	5. If the application launcher or Terminal Session does not open, or appears stuck - please click "Download" to download and install the Pulse Secure Application Launcher software.				
If you know that the application launcher is not installed, skip the wait and download now					
Download 5					
If you do not want to proceed, please click <u>here</u> to go back.					

- **14.** Follow the screenshots on the page to **open**, **run and install the "PulseSecureAppLauncher.msi**" file that was downloaded from the browser.
- 15. After the Pulse Secure software has installed, use the "click HERE" link to continue with the Windows Terminal Services launch.



If you do not want to proceed, please click  $\underline{here}$  to go back.

**NOTE:** The installation process for the Pulse Secure, LLC software may require administrator credentials. If you are on a District issued computer, prompted for administrator credentials, and are unable to proceed -- please contact the ITS Help Desk at 714-564-4357 or helpdesk@rsccd.edu.

### Examples: Pulse Secure Software Installation

See the following page for a list of examples of how the Pulse Secure software may prompt to install.

- For Google Chrome
- Click "Open Pulse Secure Application Launcher"
- Click "Always" when prompted with the Warning.

		Pulse Secure Application Launcher - Warning			
Open Pulse Secure Apation Launcher?		Do you want to allow Pulse Secure to contact the server and/or download, install, execute software from the server?			
wants to open this application	n.	Server Name :			
		Product Name : Pulse Terminal Services Client			
Open Pulse Secure Application Launcher	Cancel	Always Yes No			

## For FireFox

• Select "Pulse Secure Application Launcher", check the box for "Remember my choice for pulsesecure links", and click "Open Link"



# **e** For Microsoft Edge

• Click "Yes" when prompted with the "Did you mean to switch apps?" screen.



# E For Microsoft Internet Explorer

Click "Run" when prompted with "Do you want to run or save PSSetupClientInstaller.exe?"



For further assistance, please contact the RSCCD ITS Help Desk.

714-564-4357 Ext 0 | Ext 44357 | helpdesk@rsccd.edu | webhelpdesk.rsccd.edu | M-F, 7:30am-4:30pm