Physics Print Installation Procedures for Centos

Download the package



You will require **sudo access** to install the printer driver.

Open a Terminal.

Create a folder (ie *printer*) and copy the YSoft-Centos.zip to that folder.

Run "unzip YSoft-Centos.zip"

Run "chmod +x SetupPrinter.sh" to make this file executable if it's not already.

Run "sudo ./SetupPrinter.sh" to install the printer. This script will do the following:

- Install the latest updates
- Install the Printer Driver
- Install the YSoft Client

```
[scu@localhost printer]$ ls -l
total 7100
-rw-rw-r-. 1 scu scu 7269883 Jul 9 14:25 YSoft-Centos.zip
[scu@localhost printer]$ unzip YSoft-Centos.zip
Archive: YSoft-Centos.zip
inflating: KOC759UX.ppd
inflating: libcrafter-0.0.2.x86_64.rpm
inflating: SetupPrinter.sh
inflating: ysoft-client-4.1.x86_64.rpm
[scu@localhost printer]$ chmod +x SetupPrinter.sh
[scu@localhost printer]$ ./SetupPrinter.sh
```

Once installation has finished. Logout from the current session and login back again.

Run "ysoft-client-settings" to add your login settings (UID) to the printer.

[root@localhost printer]# ysoft-client-settings

😣 🖻 🔲 YSoft SafeQ client settings		
Identification:	Text	
Auth Text:	u1234567	\mathcal{A}
Features:	Encryption	
	Web based YSoft SafeQ applications	
	Print Roaming:	

Change the Identification dropdown to Text and enter your Uni-ID.

Uncheck Encryption and Web based YSoft SafeQ applications and Print Roaming.

Close the window.

By now, you should be able to see a printer called "PhysicsPrint" in your System Preferences.

Your printer setup is now complete.

Printing for the first time

After you send a print job to the "**PhysicsPrint**", an email will be sent to you detailing the passcode which you would need to enter at the printer. Wait for the email.



New Card Activation Code has been generated. Use this code at nearest YSoft SafeQ terminal to assign your card to your YSoft SafeQ account. Card Activation Code:

This message has been sent by YSoft SafeQ.

WAIT FOR THE EMAIL.

Please proceed to your nearest printer to tap your card on the printer card reader and enter the card activation code.

Note: You only need to do this **ONCE**. Subsequent prints do not require any passcode.