

Linux PaperCut Setup Instructions

For more information and how to's on the PaperCut service please visit <http://ypps.yale.edu/papercut>

These are instruction for setting up the PaperCut Client and YalePrintGuest queue on Linux. This will allow any user with a PaperCut account to submit a print job and release it from any PaperCut printer on campus.

Note: The PaperCut Client must be running to submit a print job to the PaperCut queue.

Download the Installer from the Software Library

Installing the Client:

Linux and Unix workstations are supported via Java. Install Java 5.0+. (Java version 5.0 or higher is required) Your Linux distribution may come with Java pre-installed or have the option to install. If no Java option exists, Sun Microsystems provides a self-install Java distribution for Linux and other major Unix platforms.

- Ensure Java 5.0 is installed and the JAVAHOME environment variable is defined on the PATH.
- Download the PaperCut Client from the IT Software Library. (**<http://software.yale.edu/Library/chooseOS>**)
- If the workstation is used by multiple users, the client directory should be copied to a common location such as `/usr/local/papercut/client`.
- File permissions need to be set. Open a command prompt and set execute permissions on the `pc-client-linux.sh` file as follows:

```
cd /usr/local/papercut/client
chmod 755 ./pc-client-linux.sh
```

- Execute the file `/usr/local/papercut/client/pc-client-linux.sh`. The PaperCut client should open displaying the user's account balance.

- It is usual to configure the client as a "Startup Program" or "AutoStart Program" launched during login. See your desktop documentation to see how to define a startup program.

Configuring the Printer (installing the print queue):

- Configure your Linux workstation to print using the path 'lpr://paperc-prd-ps1.its.yale.edu/ITSPrint'.