

# Memorial University Libraries

## QE II Library - Wireless Printing Service – MAC OS X (Leopard)

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<http://www.library.mun.ca/guides/howto/WirelessOSXLeopard.pdf>

### **Who can use it?**

Anyone who is logged into the MUN wireless network and using OSX Leopard.

### **Where can I use it?**

Anywhere that you can make a connection to the MUN wireless network.

### **Will my job print immediately?**

No. Your job will be queued on the print release station until you are ready to print it out. You have up to 24 hours to come to the library and print out your job before it is deleted from the print queue.

### **Where is the printer?**

In the lobby of the QEII library.

### **How much does it cost?**

The cost is 5¢ per page. You will need your student card in order to pay for your print job.

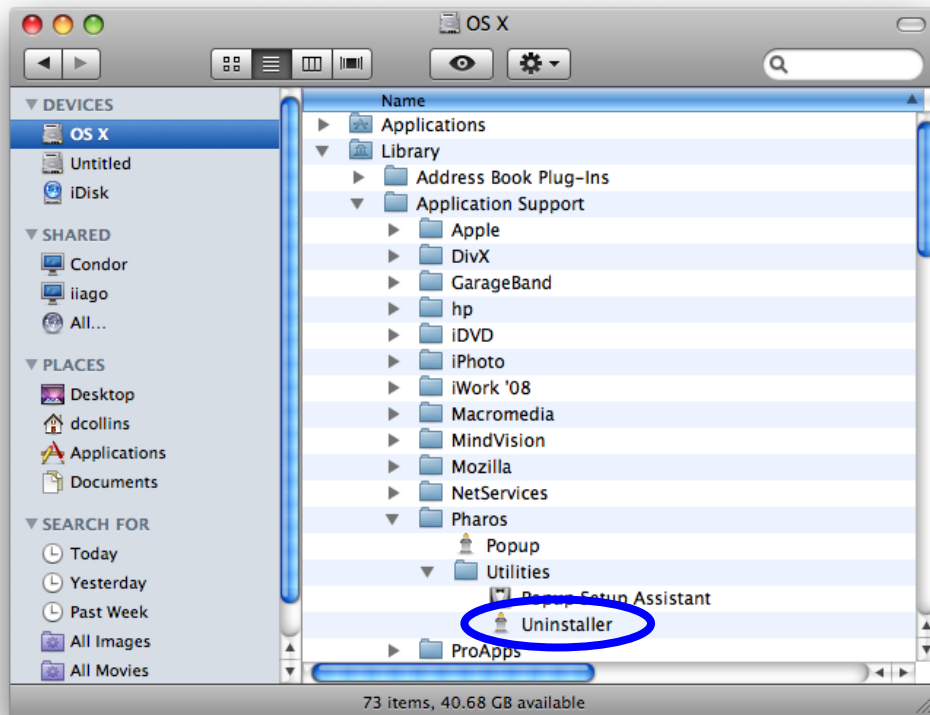
### **How do I install the service?**

You will only need to install the print software once. After this you can send a job to the library printer whenever you wish.

### **Wireless Printing for MAC OS X (Leopard) In The QEII Library**

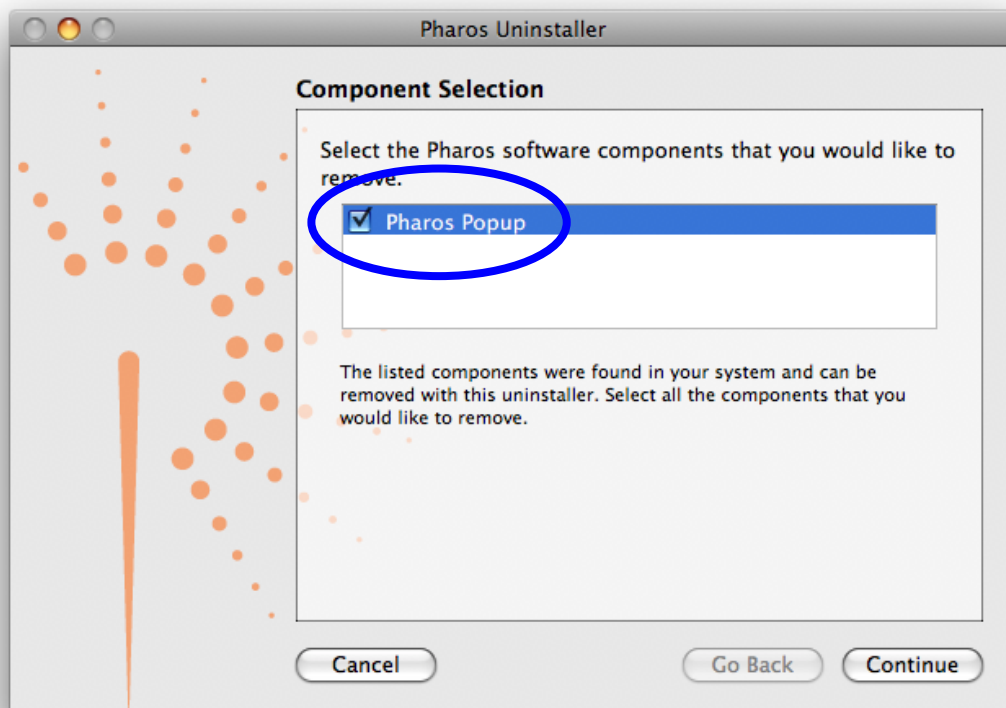
If you have previously printed wirelessly at the QEII or wish to remove your printing software, please follow steps 1 through 5 to remove Pharos from you system. If this is your first time printing at the QEII please skip to step 6.

1. Open your Hard drive in Finder and browse to /Library/Application



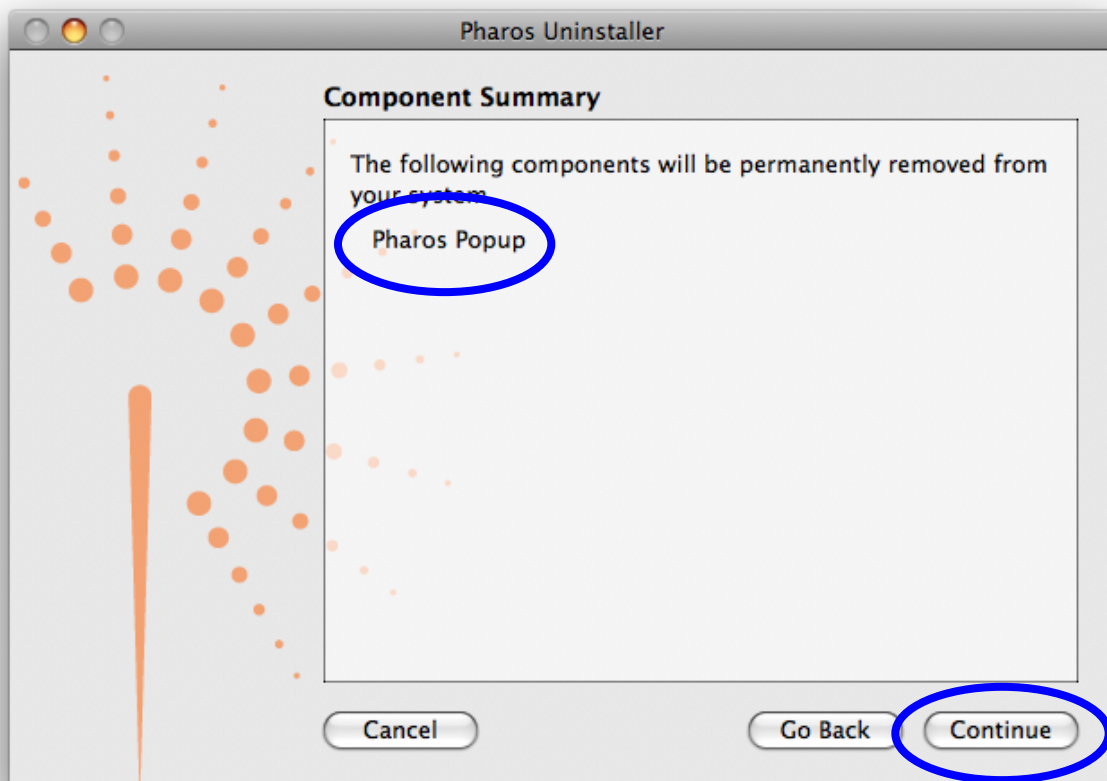
Support/Pharos/Utilities. Double click on the Uninstaller.

2. You will be prompted with the Component Selection Screen. Tick the box next to

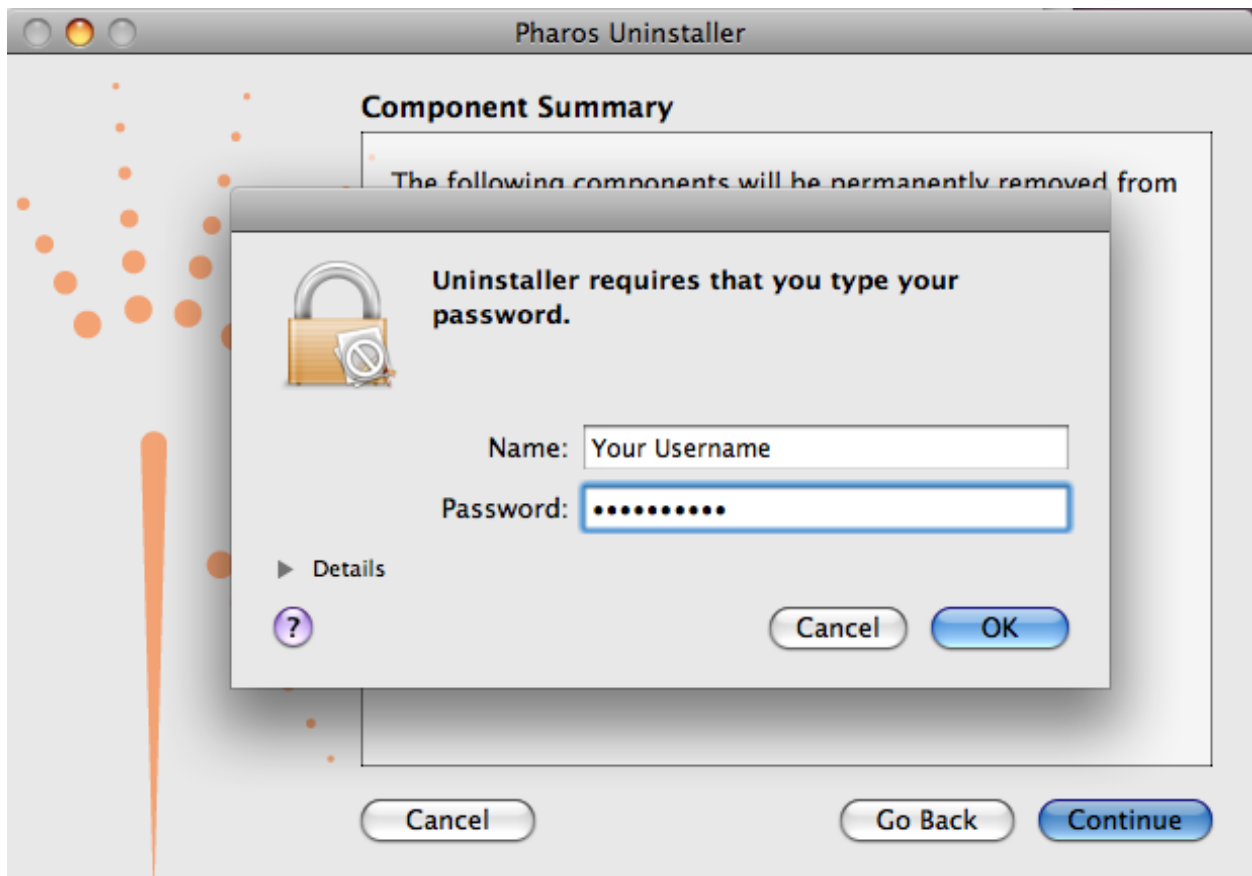


Pharos Popup and then click Continue.

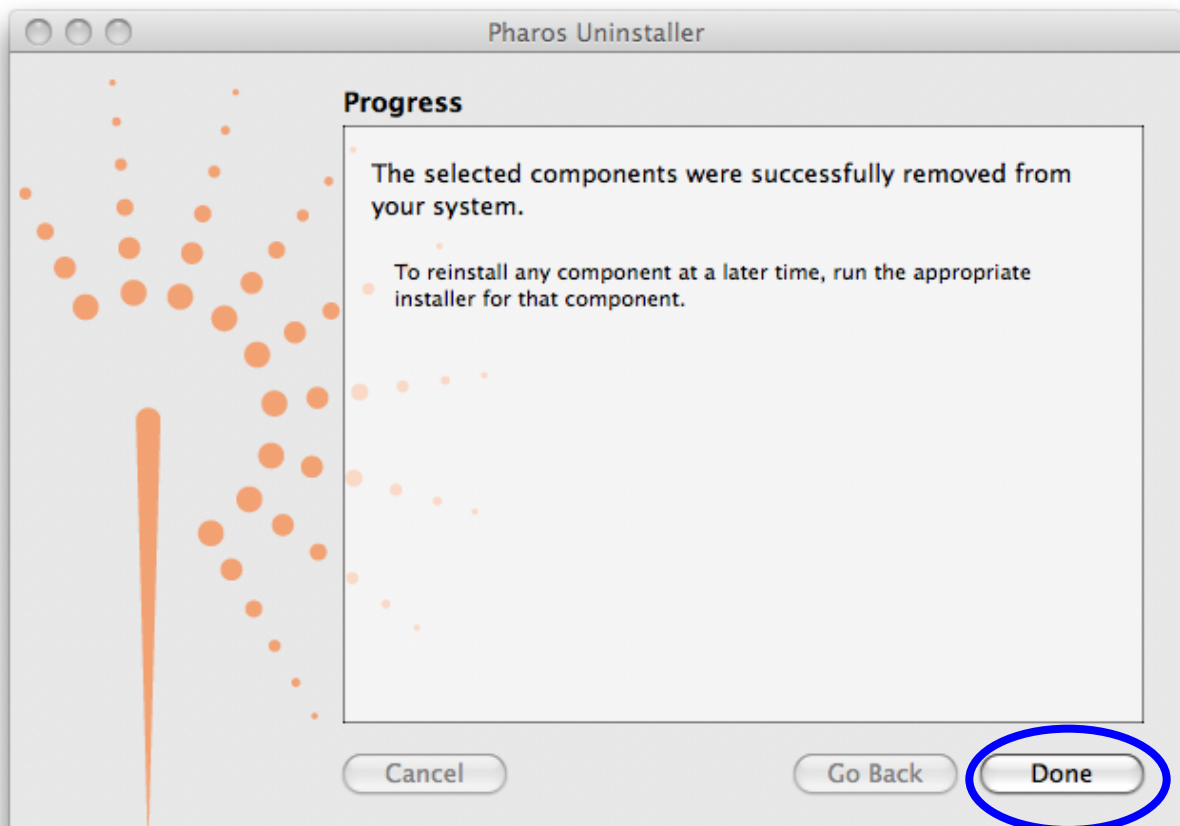
3. Next you will be prompted with the Component Summary Window. Verify that Pharos Popups is listed to be removed and click continue.



4. Next you will be prompted to enter your account username and password.



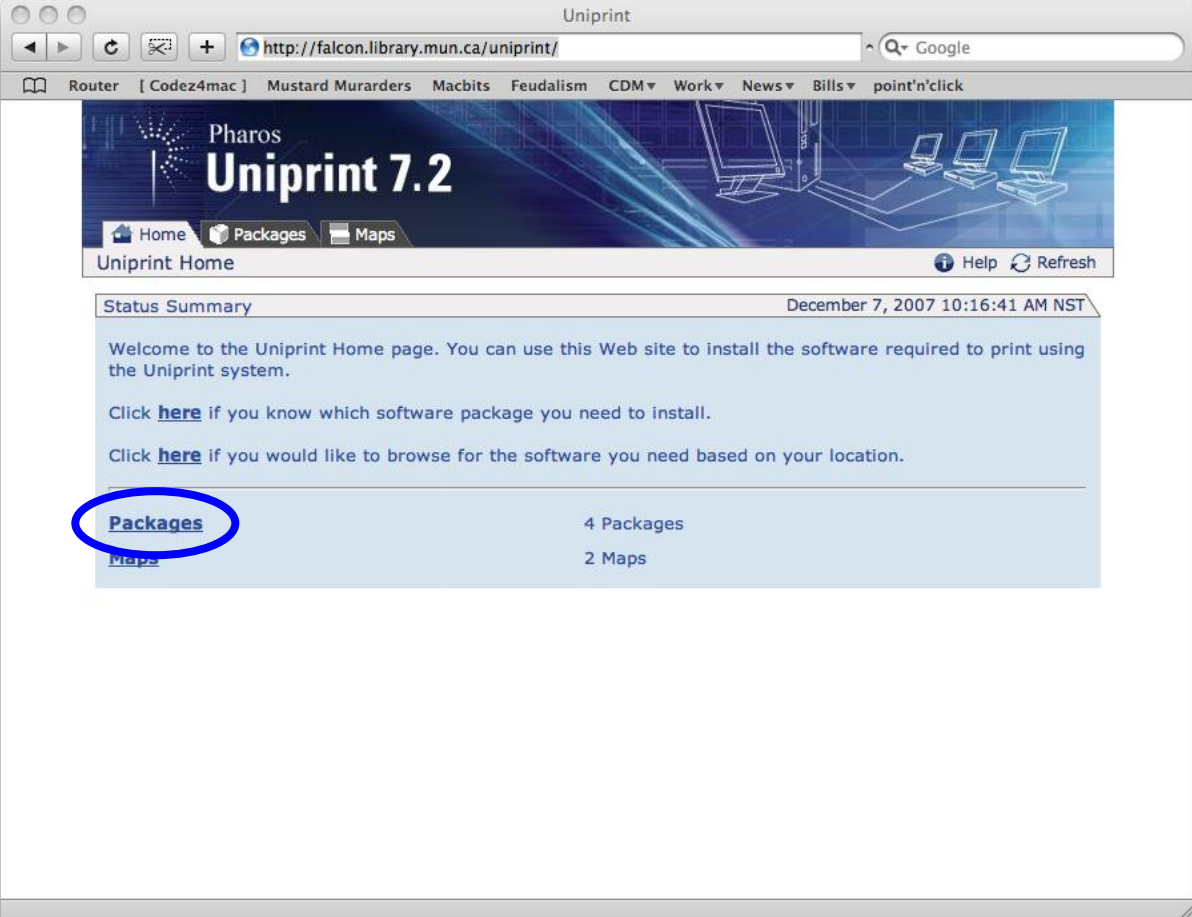
5. The next window will verify that the components were uninstalled successfully. Click Done. Pharos has now been removed from your system.



6. To install Pharos, open your web browser and enter the following URL in the address bar.

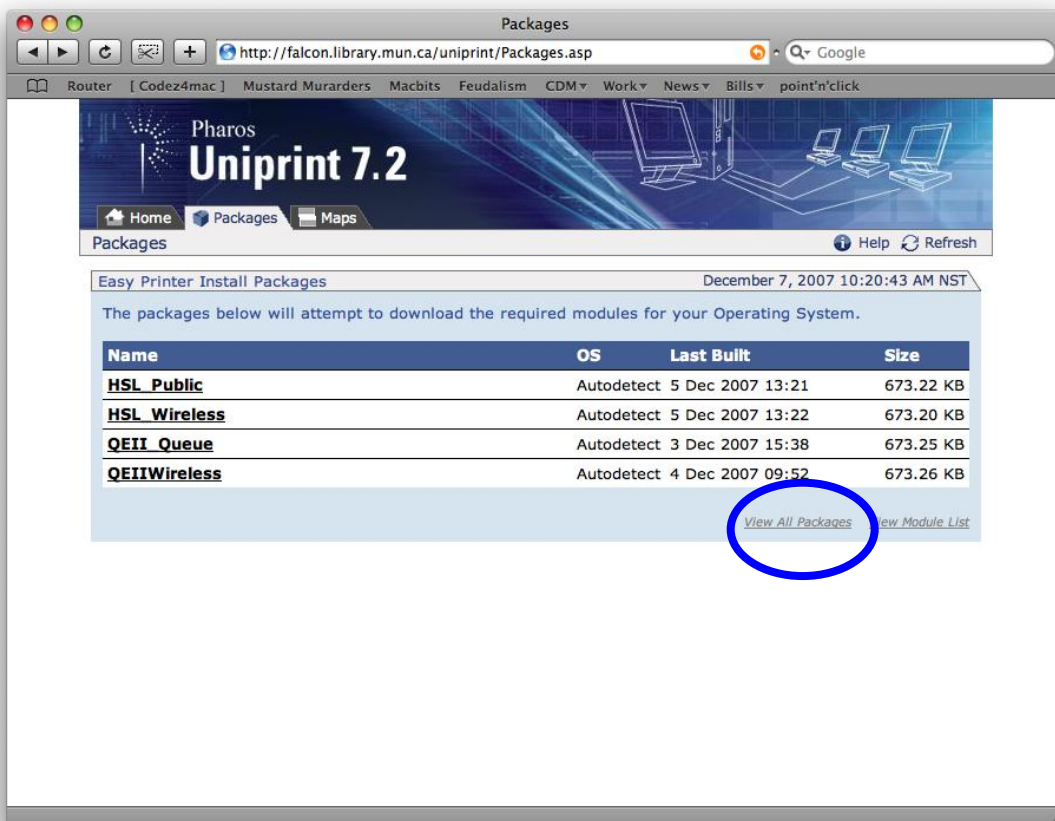
<http://falcon.library.mun.ca/uniprint>

You should see the page below, click on the Packages Link.



The screenshot shows a web browser window titled "Uniprint" with the address bar containing "http://falcon.library.mun.ca/uniprint/". The browser's menu bar includes "Router", "[ Codez4mac ]", "Mustard Murarders", "Macbits", "Feudalism", "CDM", "Work", "News", "Bills", and "point'n'click". The main content area features a blue header with the text "Pharos Uniprint 7.2" and navigation links for "Home", "Packages", and "Maps". Below the header, there is a "Status Summary" section dated "December 7, 2007 10:16:41 AM NST" with a welcome message and two "here" links. At the bottom, a table lists "4 Packages" and "2 Maps". The "Packages" link in the table is circled in blue.

Status Summary		December 7, 2007 10:16:41 AM NST
Welcome to the Uniprint Home page. You can use this Web site to install the software required to print using the Uniprint system.		
Click <a href="#">here</a> if you know which software package you need to install.		
Click <a href="#">here</a> if you would like to browse for the software you need based on your location.		
<a href="#">Packages</a>	4 Packages	
<a href="#">Maps</a>	2 Maps	



7. This will display the packages page. Click on view all packages at the lower right.

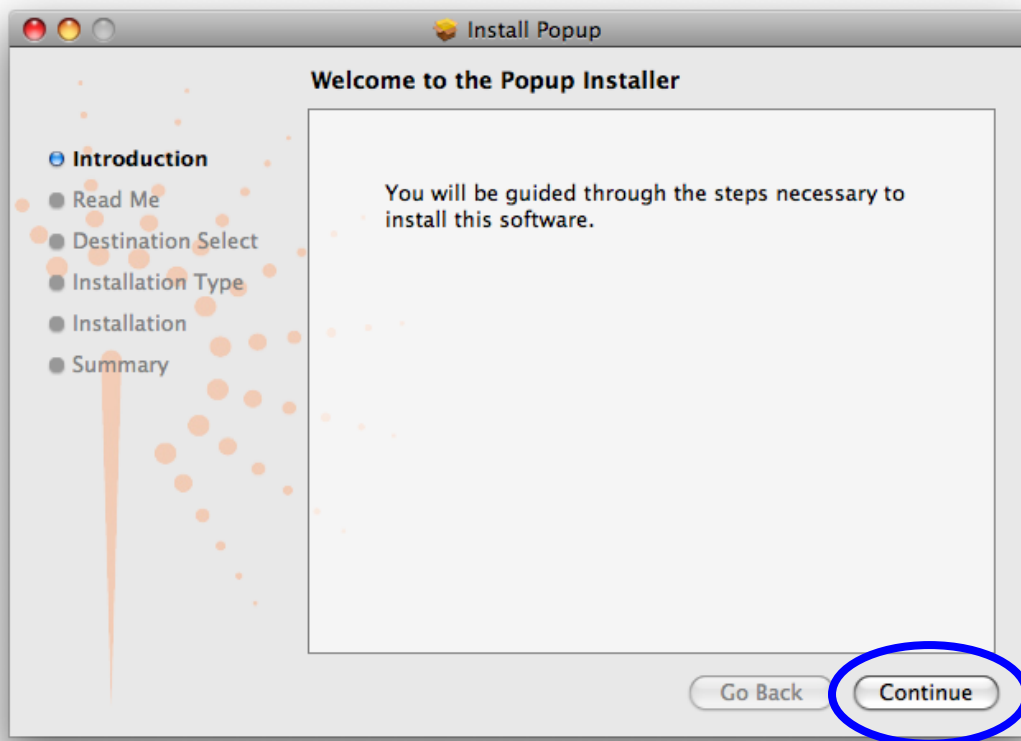
8. This will display all the packages for printing in the MUN Libraries. Click the link for OSX\_Leopard.

The screenshot shows the Pharos Uniprint 7.2 web interface. At the top, there is a navigation bar with links for Home, Packages, and Maps. Below this is a header for 'Easy Printer Install Packages' with a timestamp of 'September 5, 2008 10:58:33 AM NDT'. The main content is a table with four columns: Name, OS, Last Built, and Size. The table lists various printer packages for different operating systems and locations. At the bottom right, there are two links: 'View Autodetect Packages' and 'View Module List'.

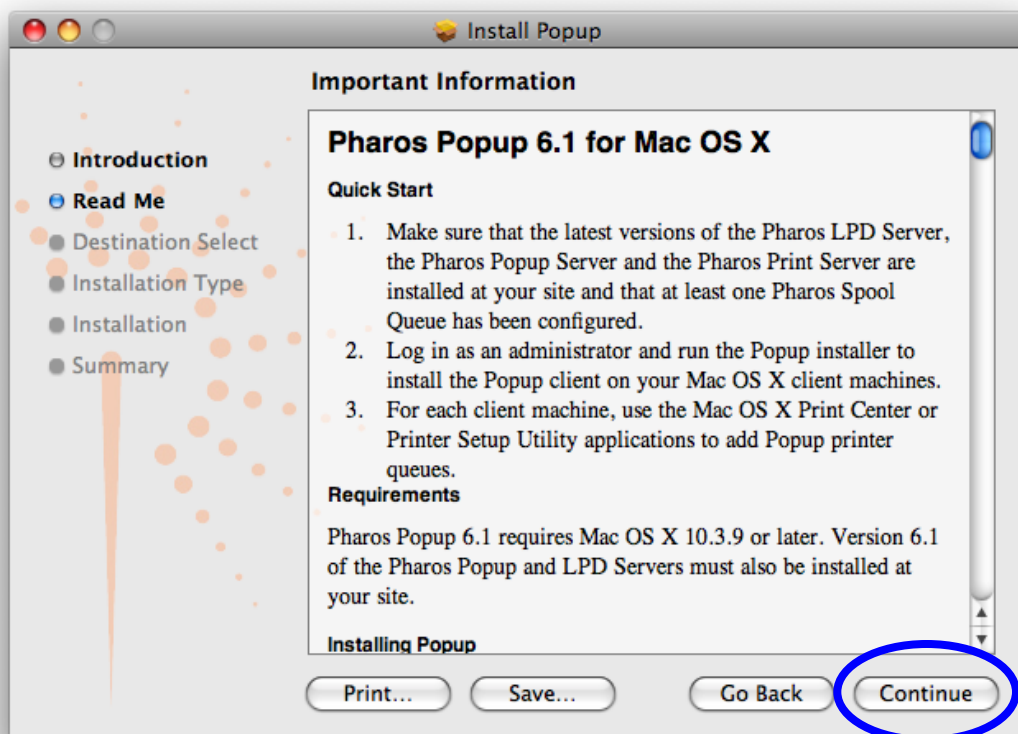
Name	OS	Last Built	Size
<b>HSL Public</b>	Autodetect	5 Dec 2007 13:21	673.22 KB
<b>HSL Wireless</b>	Autodetect	5 Dec 2007 13:22	673.20 KB
<b>QEII Queue</b>	Autodetect	3 Dec 2007 15:38	673.25 KB
<b>QEIIWireless</b>	Autodetect	4 Dec 2007 09:52	673.26 KB
<b>HSL OSX</b>	Mac OSX	11 Dec 2007 13:15	1.89 MB
<b>OSX Leopard</b>	Mac OSX	29 Feb 2008 16:17	1.89 MB
<b>QEII OSX</b>	Mac OSX	5 Dec 2007 21:41	292.00 KB
<b>HSL Public</b>	Win 2000/XP/2003	5 Dec 2007 13:21	15.29 MB
<b>HSL Wireless</b>	Win 2000/XP/2003	5 Dec 2007 13:22	15.29 MB
<b>QEII Queue</b>	Win 2000/XP/2003	3 Dec 2007 15:38	39.54 MB
<b>QEIIWireless</b>	Win 2000/XP/2003	4 Dec 2007 09:52	39.54 MB

[View Autodetect Packages](#)   [View Module List](#)

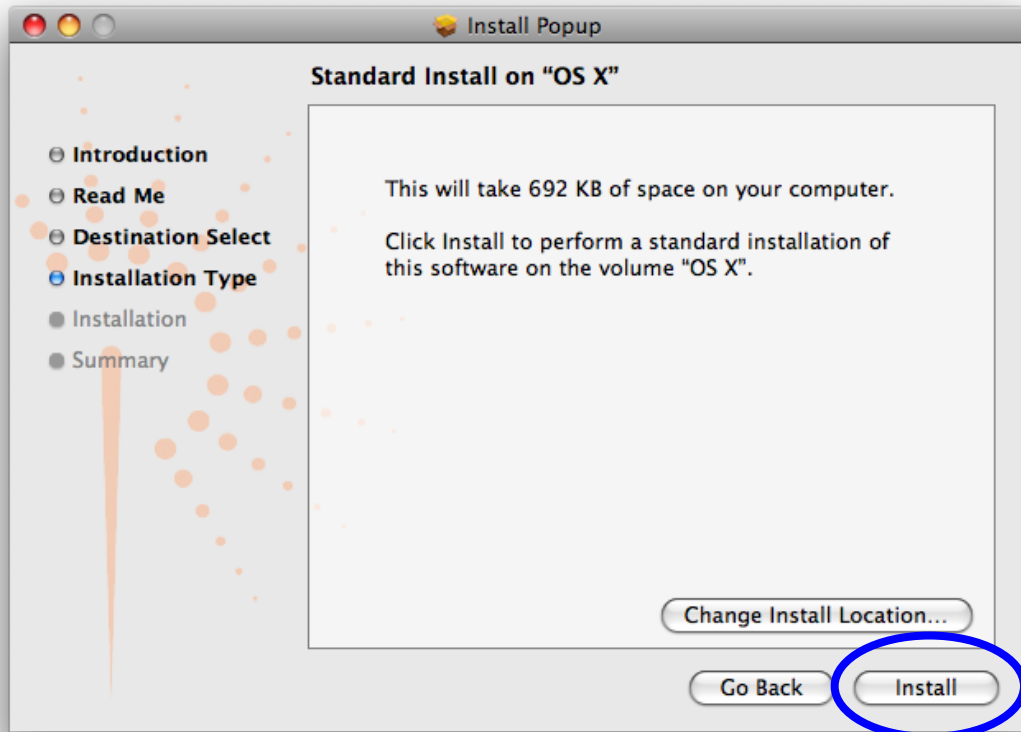
9. The package will automatically download and begin the install in Safari. (Firefox and other browsers require you to save the package and run it from your download location.) Once the installer has started you will see the Introduction Window. Click Continue.



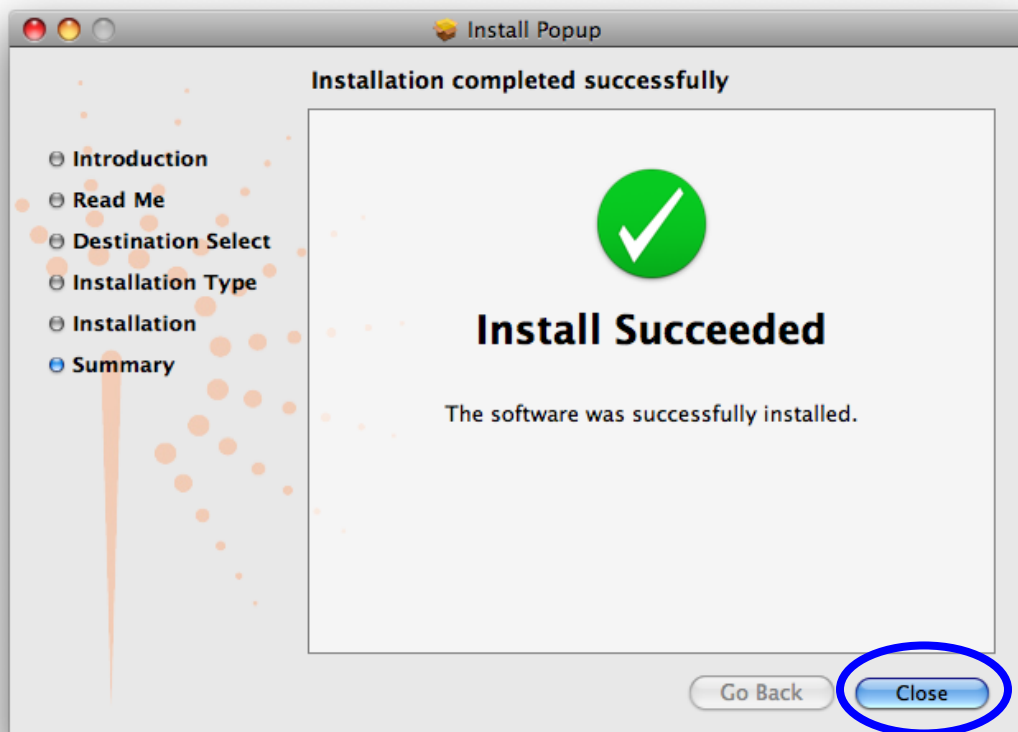
10. Next you will be prompted with the readme screen. Click Continue.



11. Next you will be prompted with the Installation Type Window. Click Install. You will be prompted to enter your account username and password.



12. The software will install and prompt you with the Summary window when complete. Click Close.



Pharos is now installed on your computer and you are ready to print. You can unmount the Popup 6.1 (2377) image downloaded by clicking the eject button in a finder window or drag the Popup 6.1 (2337) on the desktop to the trash. To print a document open your choice application and click the print button. This is an example from Apples Word Processor Pages. Verify that QEII is the selected printer and click Print.

You will then be prompted with a popup dialogue box to enter your print information. Enter Guest as the Logon ID and Name your job. Click Print.

Your print job will be sent to the release stations located in the lobby of the QEII. Enter Guest as a logon on one of these release stations and you will see your print job in the list. Insert your MUN ID card into the card reader, click on your print job in the list and then click print. Your card will be debited the amount for the print job. After clicking the printbutton click logoff and your card will be ejected.