

Creating a Website at Drexel

This tutorial was designed for Architecture Students at Drexel University
by Lauren Karwoski-Magee
Instructor, Department of Architecture + Interiors

It is not intended to replace any tutorials prepared by IRT
but instead elaborates upon concepts that will be most useful
for Architecture Students
when creating their own personal websites on Drexel's DUNX1 Server.

CONTENTS

RECOMMENDED SOFTWARE	P.2
DOWNLOADING SOFTWARE	P.3-5
ACTIVATING YOUR DUNX1 ACCOUNT	P.6

Recommended Software - 1

All students can post personal web pages on Drexel's DUNX1 server.

You can transfer your pages to dunx1.irt.drexel.edu via FTP.

The login information for this server is the same as your email login information.

The URL for personal web pages is in the form <http://www.pages.drexel.edu/~userID/>

To create a webpage, you will need three types of software:

Software for web page design and coding into HTML

FTP (File Transfer Protocol) Software to upload your webpage to the DUNX1 server

An internet browser to view the pages you create

You will also need a connection to the internet and images for the website

This tutorial on building a basic website on Drexel's DUNX1 server will utilize two programs, Microsoft Frontpage and SSH, and will have screenshots of the created website in Mozilla Firefox. There are many other similar programs available, but these aforementioned programs work well for the purposes of this tutorial and for building a basic site.

Frontpage 2003 and SSH software are available for free through the IRT Computer Marketplace:

<http://www.drexel.edu/irt/software/download>

Mozilla Firefox or Internet Explorer can be downloaded for free online:

<http://www.mozilla.com/en-US/firefox/upgrade.html>

<http://www.google.com/toolbar/ie7/>

Getting Started Part 1 - Downloading Software 1

1. Visit this website: http://www.drexel.edu/irt/services/comp_mark/
2. Click on "Get Software"

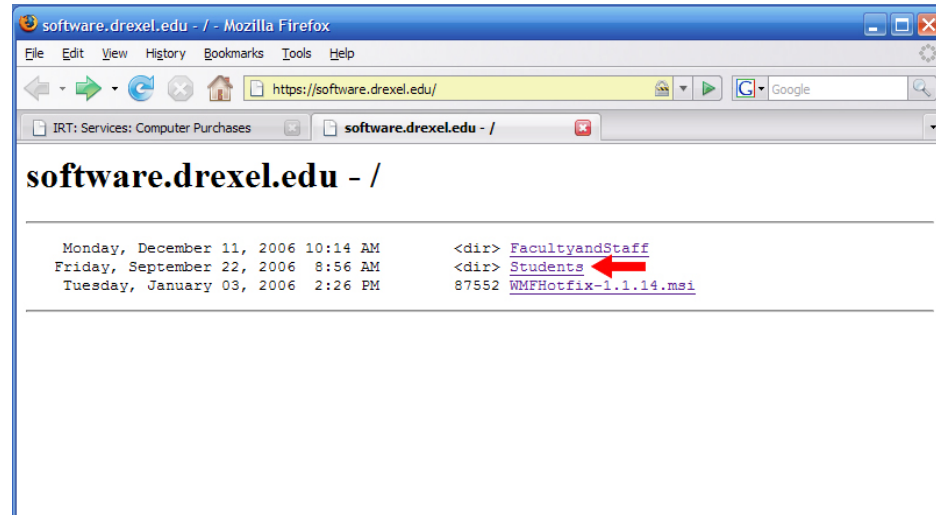


3. From this site: http://www.drexel.edu/irt/services/comp_mark/software.html
4. Click on "Login to Download Software"
5. Login using your Drexel email ID and password

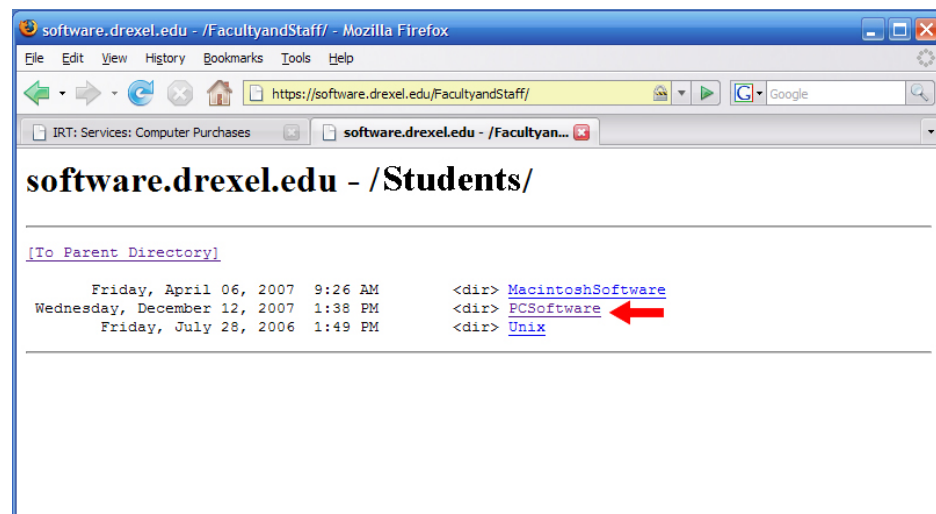


Getting Started Part 1 - Downloading Software 2

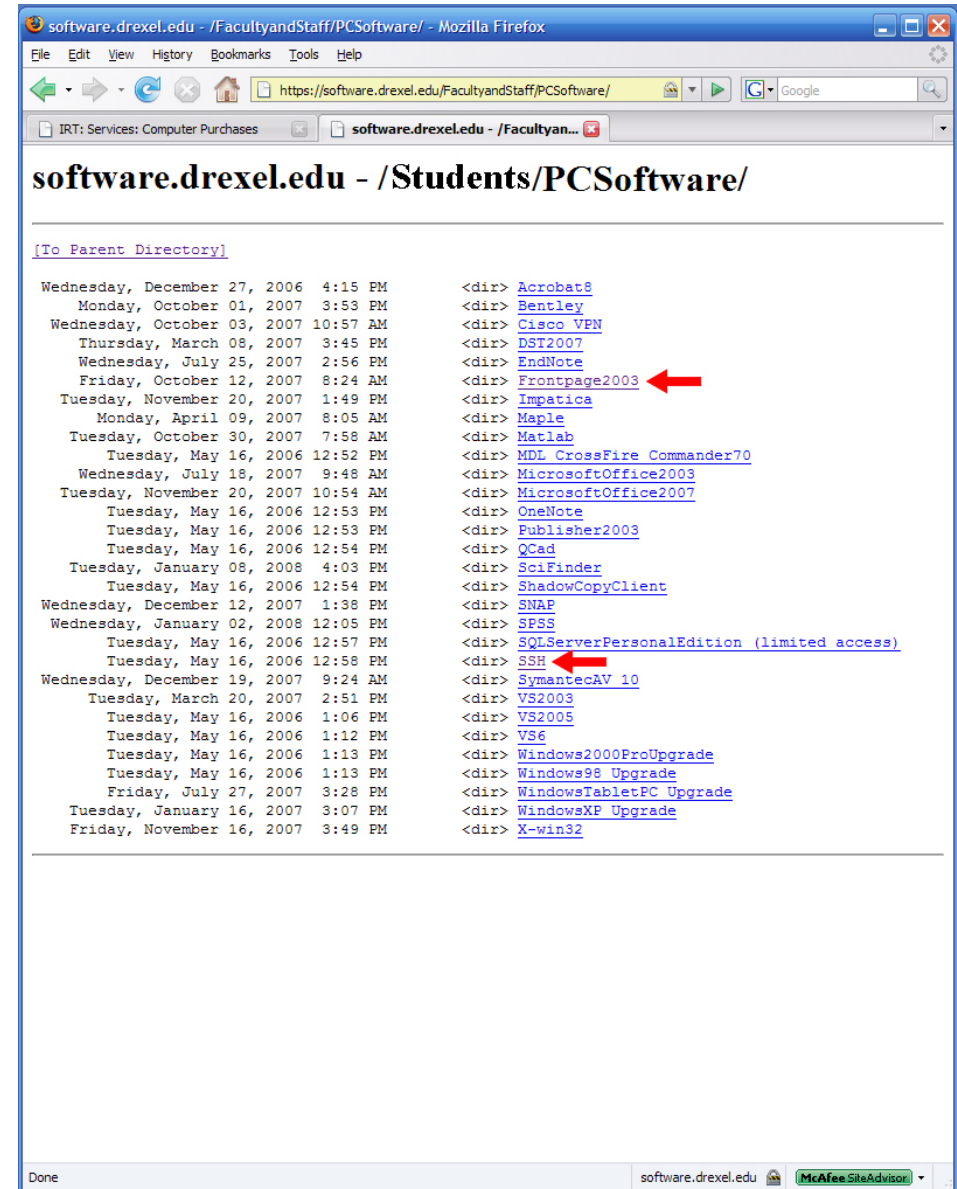
6. Once you're logged in a new window will pop up
7. Click on "Students" to view a list of software available for download



8. Click on "PCSoftware" (unless you have a Macintosh computer)

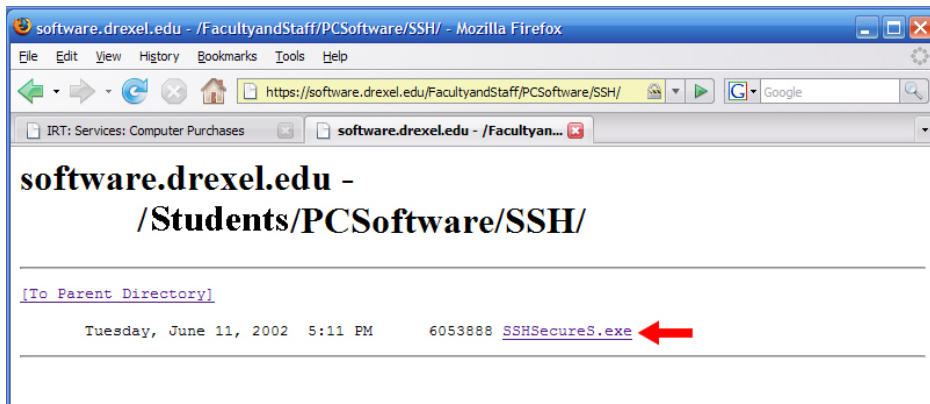


9. Click on "Frontpage 2003" and "SSH" to download software for installation

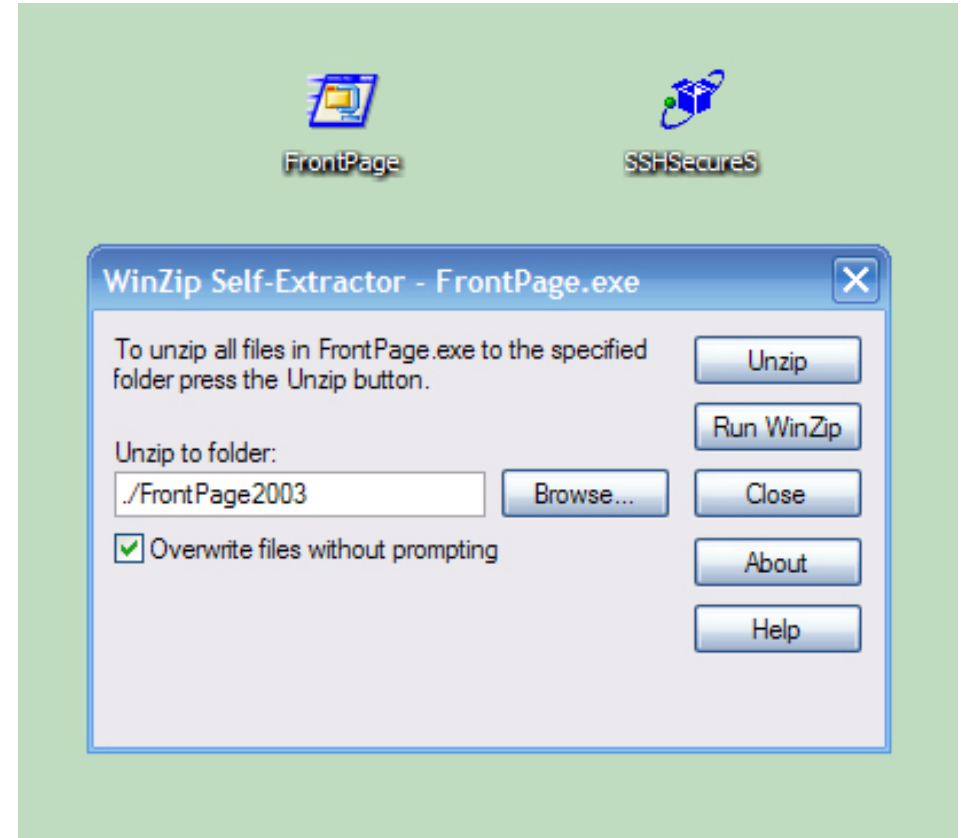


Getting Started Part 1 - Downloading Software 3

10. Click on the .exe files to download them onto your desktop



11. Once downloaded, these files might be “zipped” because of their large file size. Double-click their icons to “unzip” files, and install programs onto your computer.



Getting Started Part 2 - Activating your DUNIX1 Account 1

1. Before you can create a webpage on Drexel's server you must create an account on DUNIX1, the Academic Unix server.
2. Visit this site: https://accounts.drexel.edu/start_drexel.asp
3. Login using your Drexel UserID and Password

YOUR WEBSITE WILL BE LOCATED AT THE FOLLOWING ADDRESS:

<http://www.pages.drexel.edu/~ABC12/index.htm>

A DIRECTORY OF DREXEL STUDENT WEBSITES IS AVAILABLE AT:

http://www.pages.drexel.edu/services/unix_homepages/

4. Now you should see the main CAMS page. Look in the "Host System" column for "Academic Unix". If you don't see it there, then you don't have a DUNIX1 account. In this case, you will see a "Set up new account" button near the bottom right corner, just above the "Sign out" button. Click on: "Set up new account".
5. Read through and agree to the "Acceptable Use Policy"
6. CAMS will automatically generate a password for your account, but you can also choose a password by entering it in the "Password:" box. This password must meet the 3 criteria listed.
7. Once you have confirmed the password, the account will be created.