

Mac OS X Instructions for Connecting to the Carroll College Wireless Network: HaloNet

The Carroll College wireless network, HaloNet, is for faculty, staff, student, and visitor use. Faculty, staff, and students are granted access automatically, visitors, however, will need to work with their campus host and CCIT to gain access to the wireless network for the duration of their visit.

Users of HaloNet are bound by all Carroll policies including the Acceptable Use Policy to use the network in a fair, respectable, and legal manner at all times.

HaloNet makes use of the Wi-Fi Protected Access (WPA) security scheme to protect wireless connections.

If your computer does not support WPA, you may have to download new software or patches, or upgrade your computer. The following instructions are for Mac OS X only and were created using OS X 10.4.

1. Configure your wireless connection.
 - a. Click your AirPort network icon.
 - b. Select the HaloNet network (figure 1)
 - c. Figure 2 should come up. Confirm that the 'Wireless Security' box says 'WPA Enterprise'. If it doesn't, you may need to download updates for your Mac (see page 2). If it does say 'WPA Enterprise', enter your username and password – click OK.
 - d. Figure 3 should now come up. Click the 'Show Certificate' button to verify the certificate is the 'Thawte Premium Server CA' as in Figure 4.
 - e. That's it. Welcome to HaloNet!

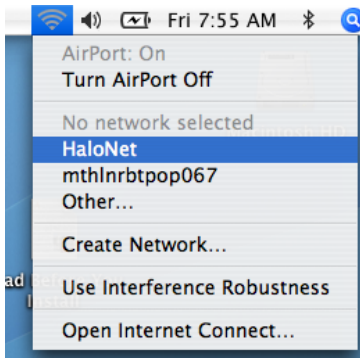


Figure 1



Figure 2



Figure 3



Figure 4

Update your Mac.

1. Connect to the internet.
 - a. You may need to configure your ResNet connection using a cable.
 - b. Click on the Apple and select 'Software Update...' (figure 5)
 - c. After your Mac has figured out all the updates it needs, select Install n Items where n is the number of updates you need. (figure 6)
 - d. After the install is complete, reboot your Mac and try the wireless setup again.

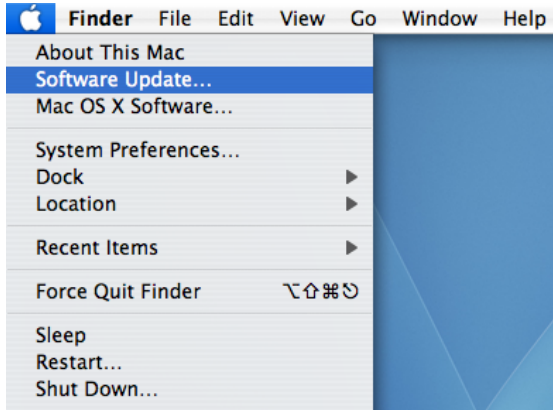


Figure 5

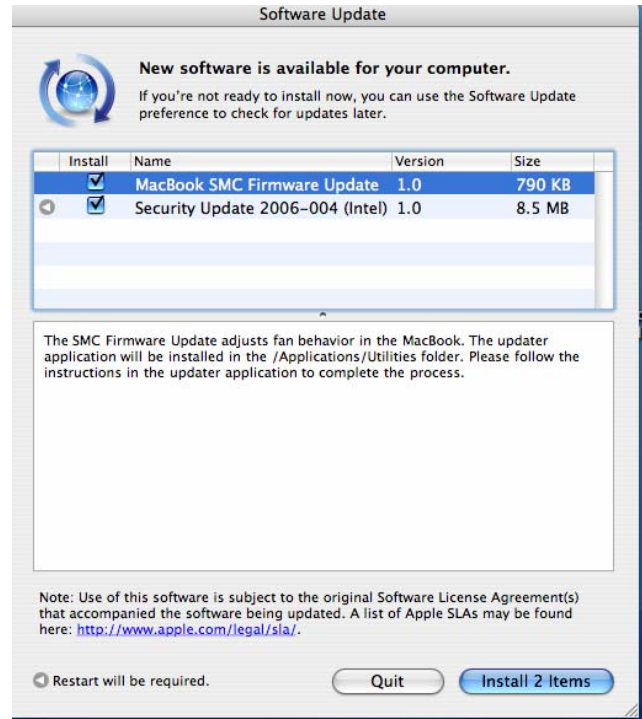


Figure 6