Windows XP (PAWS)

Configuring Windows XP for PAWS Secure

Overview

This guide assumes that you have either a notebook or desktop with wireless capabilities running Windows XP (Home, Pro or MCE) SP3 using the built in Wireless Manager.

Guide

- Look in your system tray for an icon representing your wireless adapter. Your system tray could have one of the two icons demonstrated in the image below:

![Image of wireless adapter icon]

- Right mouse click on the image with beams coming from it and choose “View Available Wireless Networks”.
- A choice box should come up that looks similar to the image below:

![Image of wireless network selection]

- Double click on “PAWS-Secure” (like in the image below). **NOTE** It will fail to connect to the network at first. It is very important you attempt to connect first. This action adds some initial settings we will modify in later steps.

![Image of network connection options]

- Click “Change advance settings” (on the left hand side) once your connection fails.
- Next, a box should pop up like the one shown below.
• Click on the "Wireless Networks" tab at the top.
• If there are any PAWS networks other than PAWS-Secure, please remove them from the list and return to step 2.
• Click on the entry that says "PAWS-Secure (Automatic)" in the Preferred networks box.
• When "PAWS-Secure" is highlighted, click on the "Properties" button near the bottom.
• Another box will pop up.

• Click on the "Authentication" tab at the top.
• For EAP type, choose "Protected EAP (PEAP)".
• Uncheck "Authenticate as computer when computer information is available".
• Then click "Properties".
A window labeled “Protected EAP Properties” should pop up.
- Make sure “Validate server certificate” is checked.
- Use the scroll bar to find “AddTrust External CA Root” and click its checkbox.
- Ensure that “Select Authentication Method” reads “Secured password (EAP-MSCHAPv2)”
- Click “Configure”.

In the “EAP MSCHAPv2 Properties” make sure “Automatically use my Windows logon name...” is unchecked.
- Close out the windows by clicking “OK”.
- Look for a “bubble” message coming from the icon representing your wireless adapter. It should alert you that credentials are needed to authenticate.

- Click on the “bubble” message and a box like one shown below should pop up.
• Enter your UGA MyID account in the field labeled "User name".
• Enter your UGA MyID Account password in the field labeled "Password". (This is the same login that is used for UGA Mail and other University of Georgia services).
• Leave "Logon domain" blank.
• Click OK.

You should now be connected to PAWS-Secure on your Windows XP laptop or desktop. Hopefully you see a bubble in your system tray similar to:**