

VIATUTA WIRELESS SECURITY



The Information Technology Services Department has enhanced the security of the wireless network by implementing a new authentication system, ViaTuta, powered by XpressConnect. To take advantage of these enhancements, all wireless users should follow the simple steps outlined in this document.

WHAT-

On October 18, there will be a new 802.1x wireless network added to the JMLS campus which gives users secure, encrypted, authentication that blocks malicious unauthorized access to the entire network. To connect to this network, there is a one-time procedure you must follow outlined in the following pages. The purpose of this procedure is to configure your wireless network card to work with the enhancements; other wireless network settings will not be affected.

HOW-

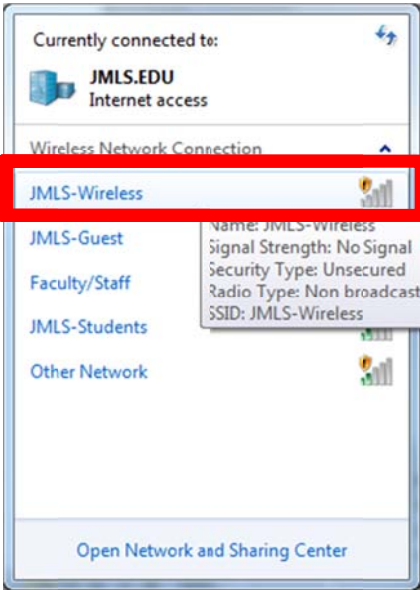
In brief, you will first connect to a gateway network called “*JMLS-Wireless*” which will begin appearing in your list of available networks on October 18. After you connect to *JMLS-Wireless*, open your browser and follow the screen prompts. Complete the installation process and you’ll be automatically connected to the ***JMLS-Data*** network. Your JMLS user ID and password will only need to be entered once, during the initial procedure.

Please be aware, the networks “JMLS-Students” and “Faculty-Staff” will be removed as of October 31.

PLEASE SAVE OR PRINT A COPY OF THIS DOCUMENT BEFORE DOING THE FOLLOWING PROCEDURE, YOU WILL NOT HAVE ACCESS TO THE DOCUMENT ONLINE DURING THE ENHACEMENT PROCESS.

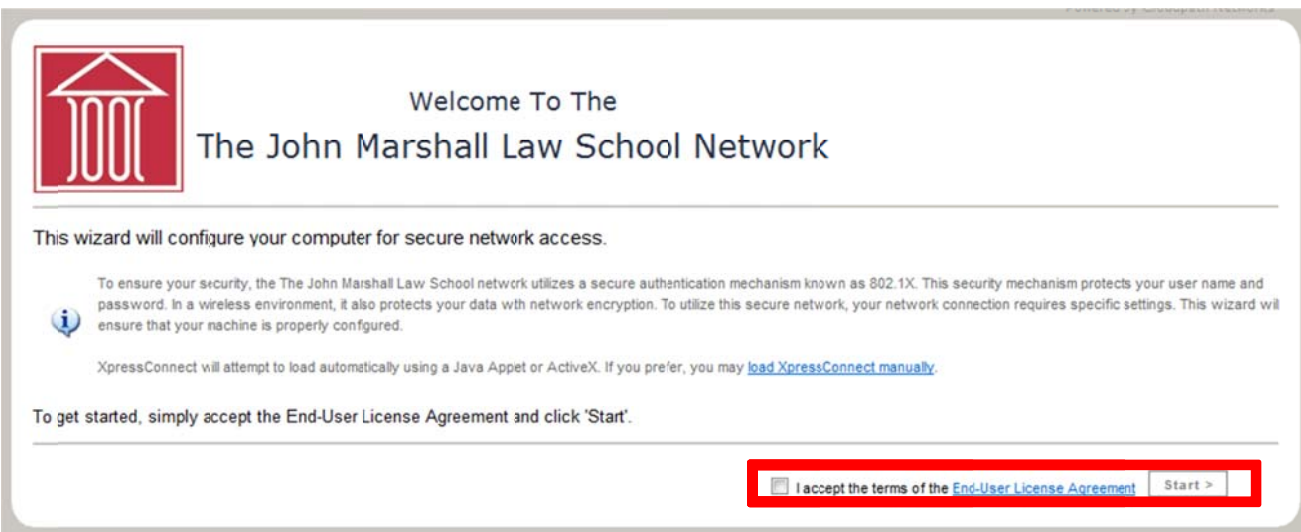
WIRELESS SECURITY ENHANCEMENT INSTALLATION

First, from your laptop computer, connect to JMLS-Wireless.



Once you're connected, open your browser (Internet Explorer, Firefox, Safari, etc.).

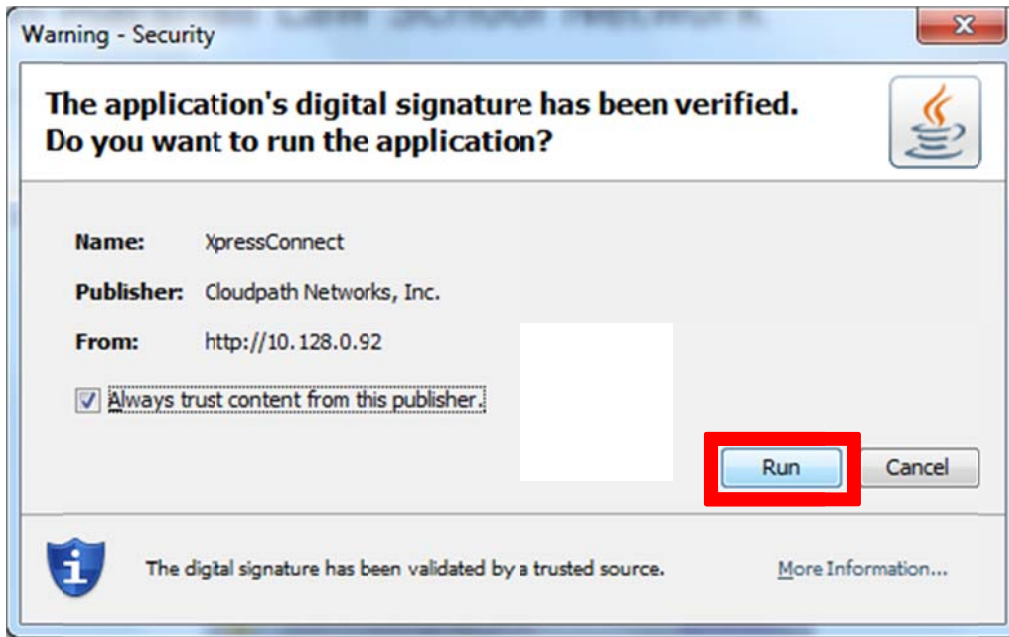
This is what you should see:



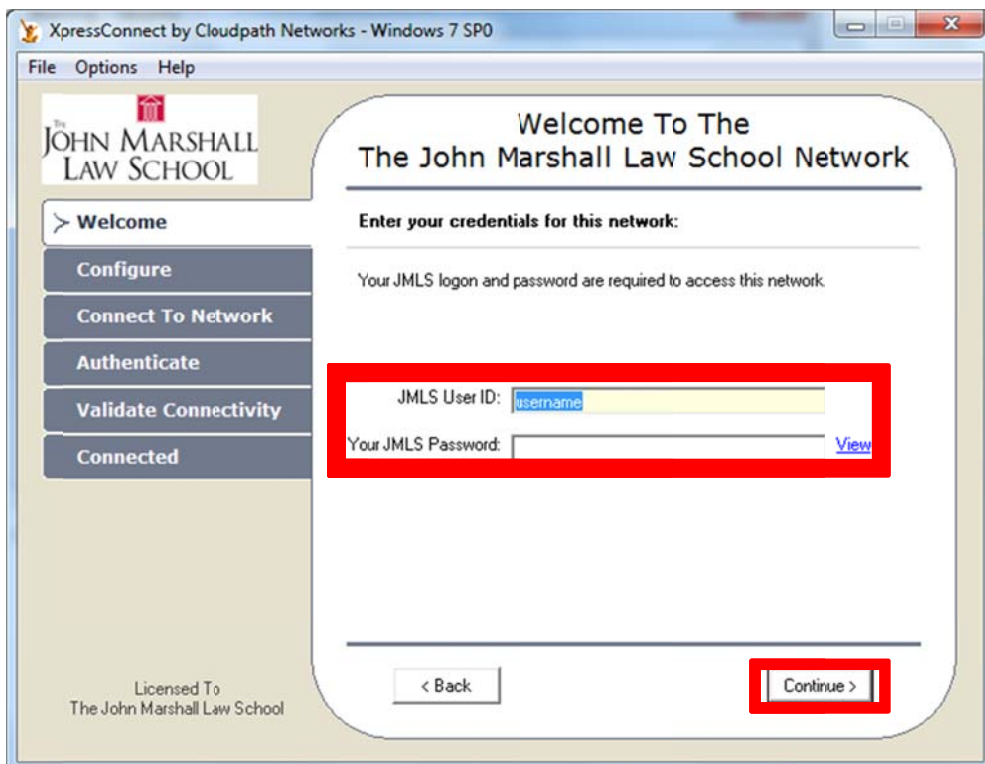
Check the box indicating that you accept the terms of the EULA, and click **Start**

After the program loads, there will be several screens displayed; the following screens require a response:

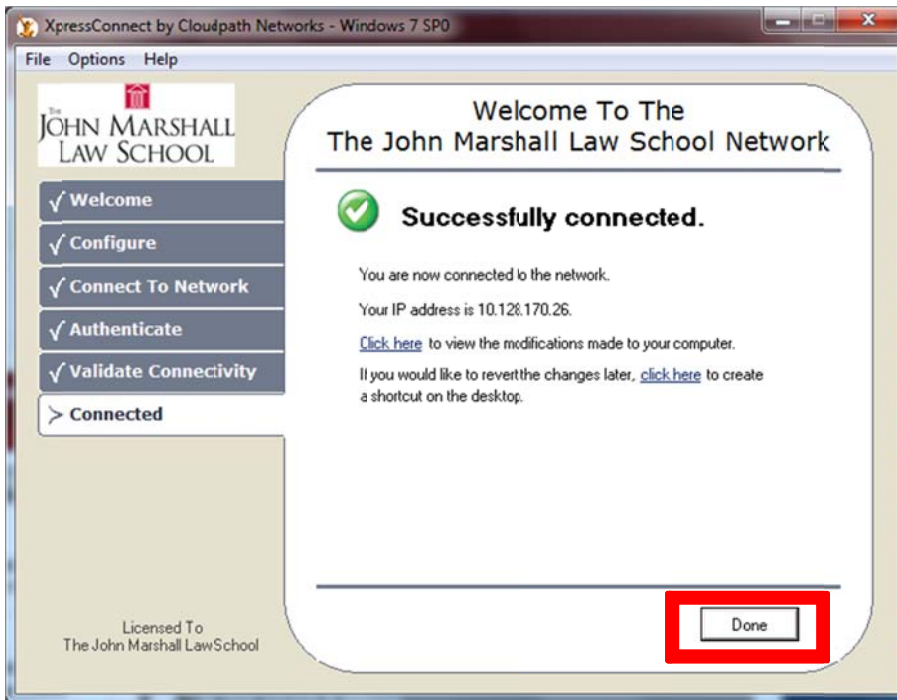
You may get a screen that looks like the following. If so, click **Run**.



When you see the following screen, enter your JMLS login and password, and click **Continue**



When the program is finished running, a browser window should pop up automatically and load www.jmls.edu. The following screen should also appear:



Click "Done" and you're finished.

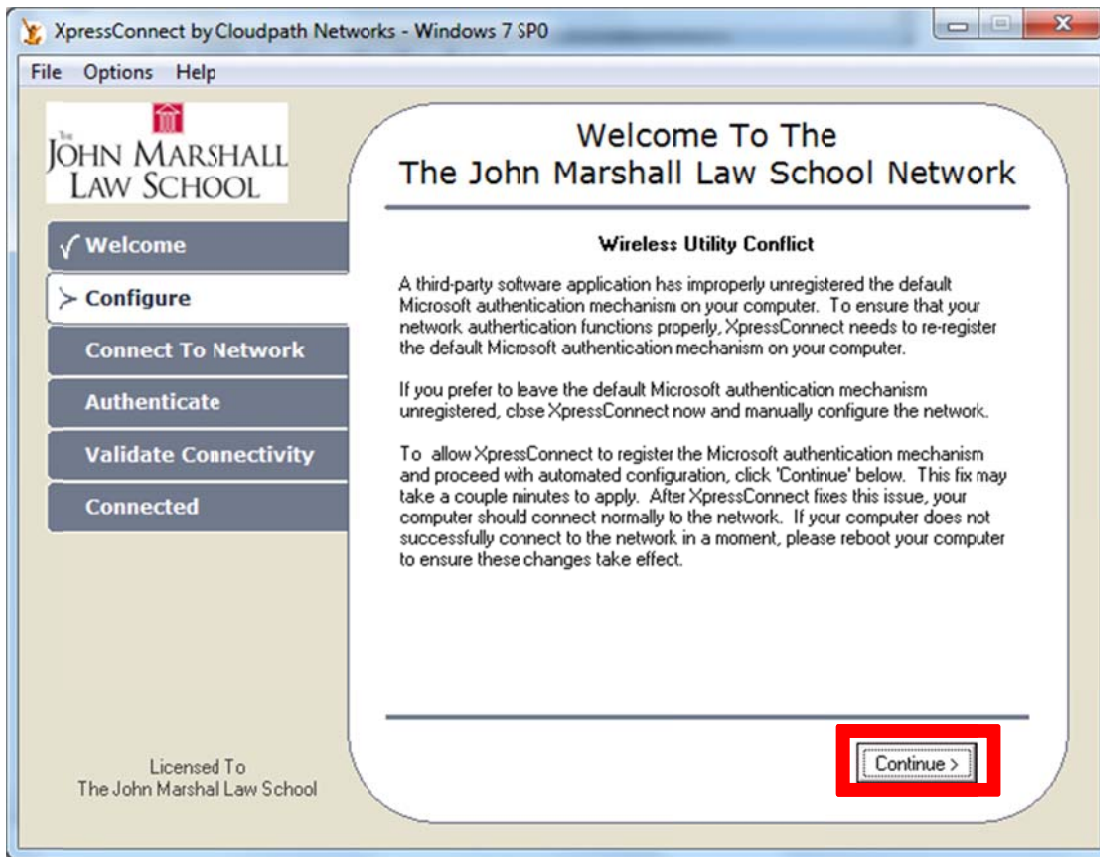
You are now connected to the wireless network. With all subsequent log-ons and restarts, you'll automatically connect to JMLS-Data.

TROUBLESHOOTING

Due to the numerous combinations of operating systems, computers, and personal configurations, certain screens may appear during the above process.

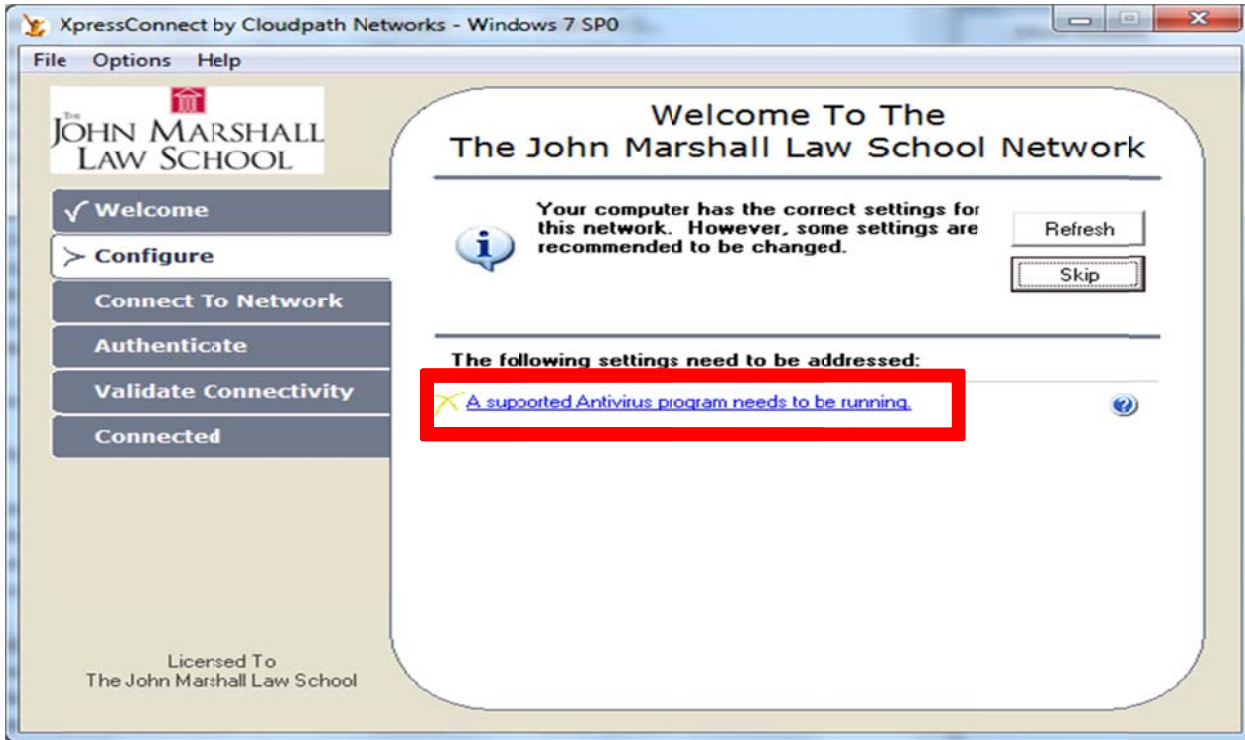
CONFLICT SCREEN

If you see a screen like the following, just click **Continue**



ANTIVIRUS

If your Antivirus program is not started, not supported, or not installed, you will get the following screen. If you do, click on the **blue link** and view the instructions:



Other complications are not likely. But if you happen to see screens that direct you to Retry or Restart, just follow the recommendation.

If all else fails, come to the Help Desk, and we'll get it resolved.

Thank you,

The John Marshall Law School
Information Technology Services