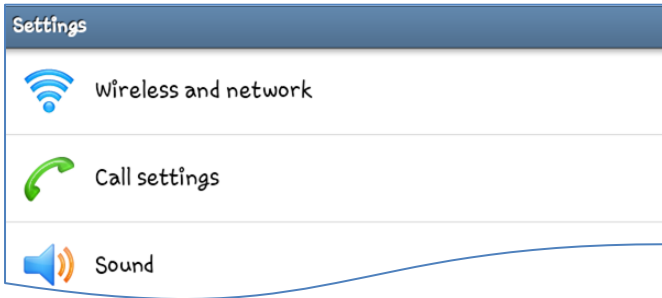


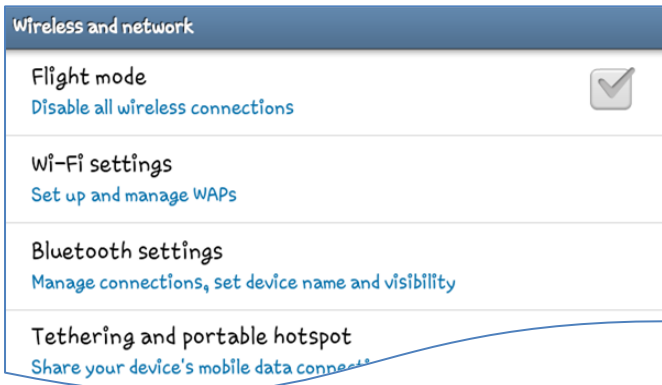


Part A: Wi-Fi Settings

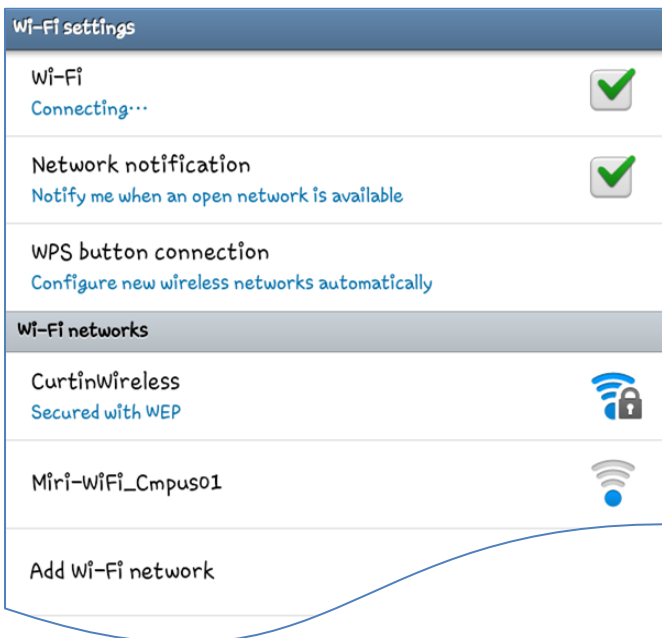
1. Go to “**Settings > Wireless and network**” on your Android device.



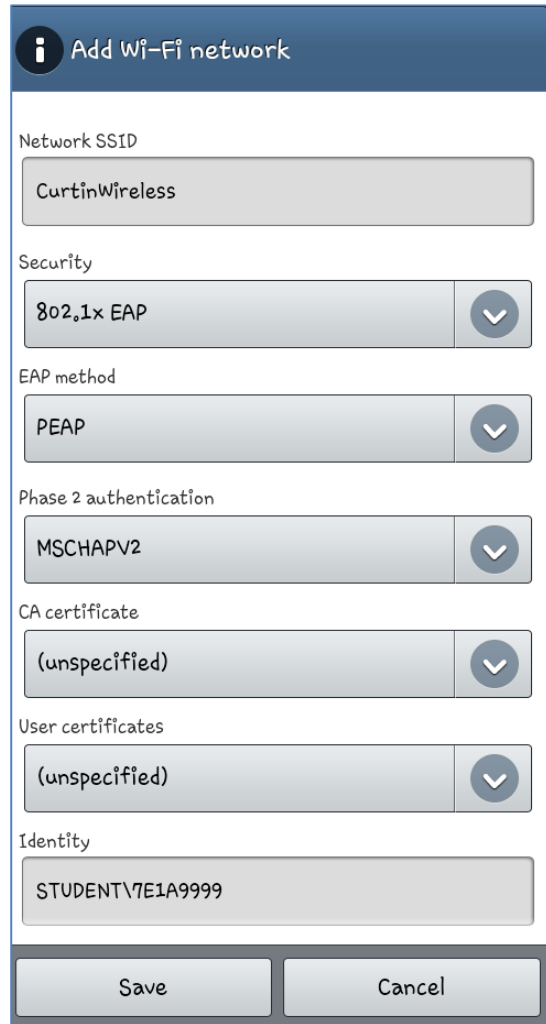
2. Go to “**Wi-Fi settings**”.



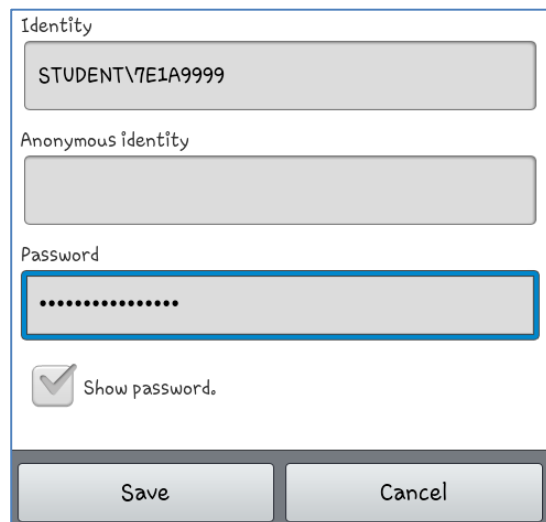
3. Make sure the “**Wi-Fi**” is “**✓**” (checked), then go to “**Add Wi-Fi network**”.



4. Under “**Add Wi-Fi network**”, enter the following details:

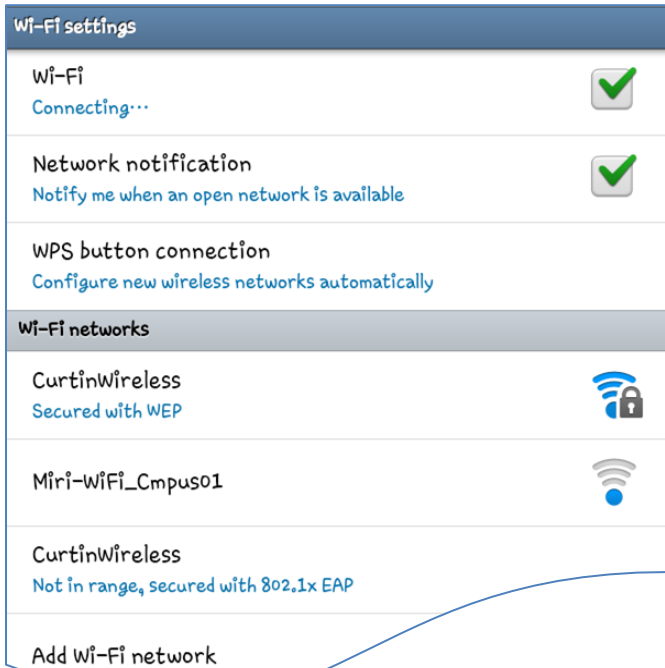


5. Scroll down further, enter your Windows password, then click “**Save**”.

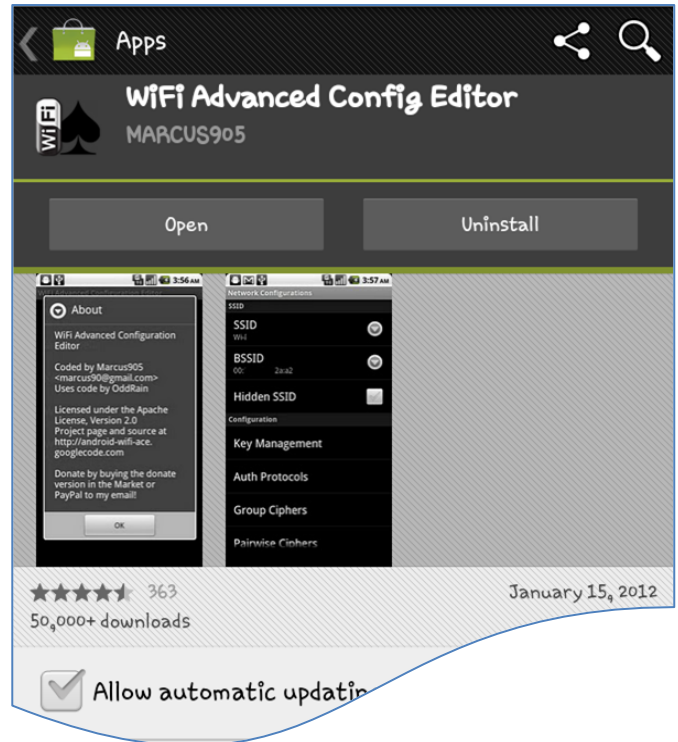




6. You may exit the Wi-Fi settings after ensuring **“CurtinWireless (Not in range...)”** is in the list.

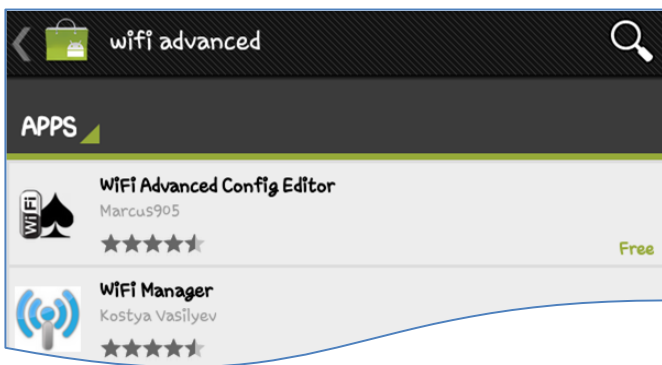


2. Once the application has been installed, select “Open” to load the application.



Part B: Setup “Wi-Fi Advanced Config Editor”

1. If you are able to connect to the internet at home or at any free Wi-Fi hotspot beforehand, you may download this *free* application (WiFi Advanced Config Editor) from the Android's Market.

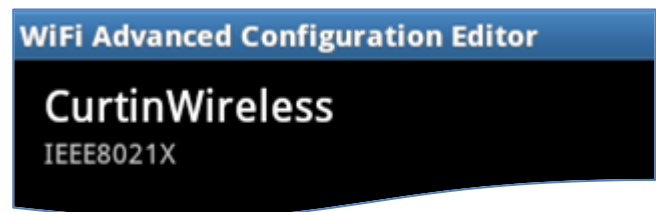


Otherwise, you may download and install the application from the link provided at the “How to Guide” page http://www.curtin.edu.my/sch_dept/ICT/howtoguide.htm or at <https://market.android.com/details?id=org.marcus905.wifi.ace&hl=en>.

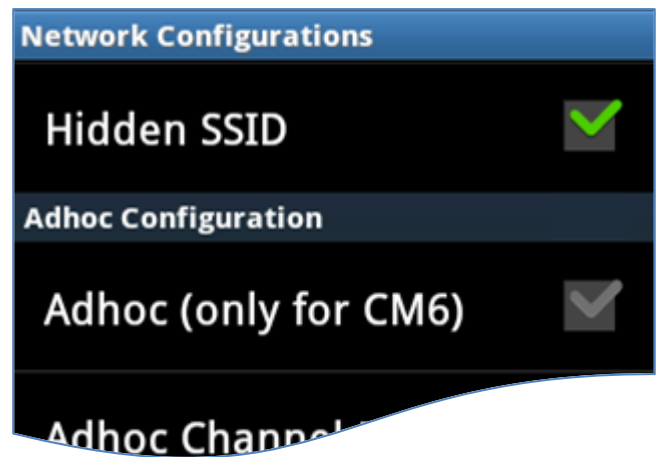
- Download application installer to computer.
- Connect computer to Android device using USB cable.
- Copy & paste installer (.apk) to Android device.
- Install application in Android device by selecting the “.apk” file.

3. Once the application has been loaded, you should see “CurtinWireless” in the list.

Select **“CurtinWireless IEEE8021X”**.



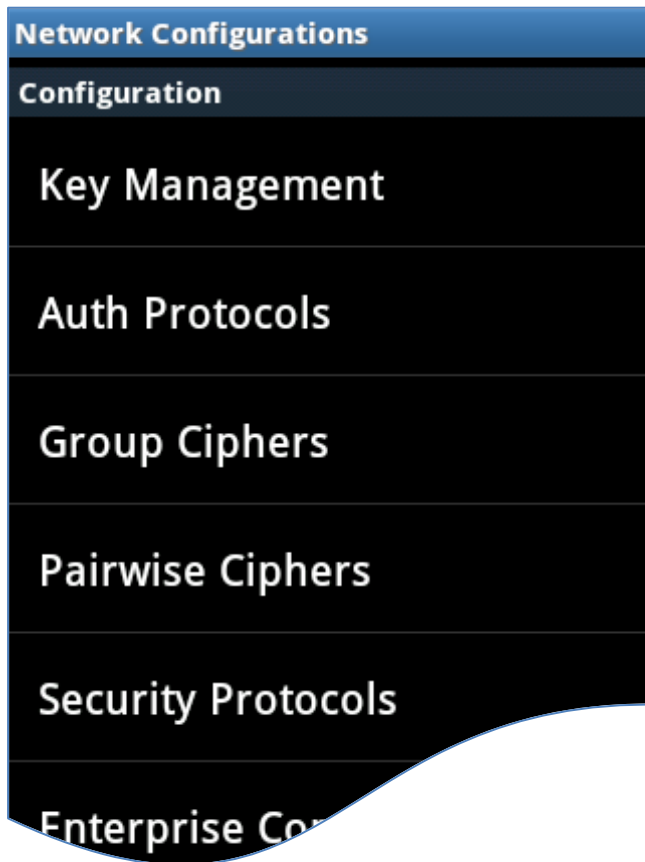
4. You will see a list of settings, such as below.



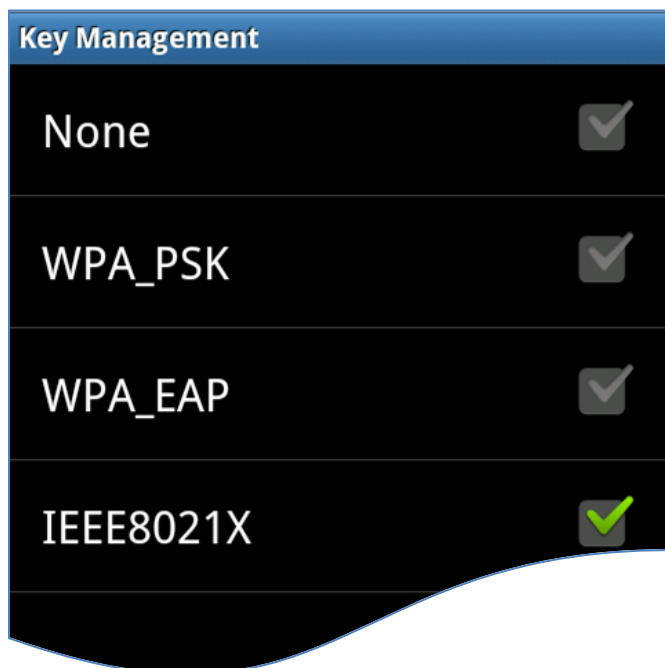


5. Scroll to the "Configuration" section.

Select "Key Management".



6. Ensure only "IEEE8021X" is checked, and go back to the previous interface:



7. Scroll to the "Configuration" section again.

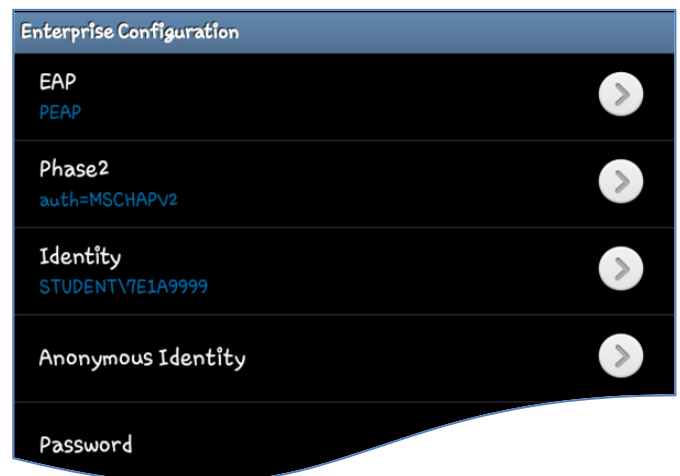
Select "Enterprise Configuration".



8. Ensure the entries for "EAP" & "Phase2" are correct:

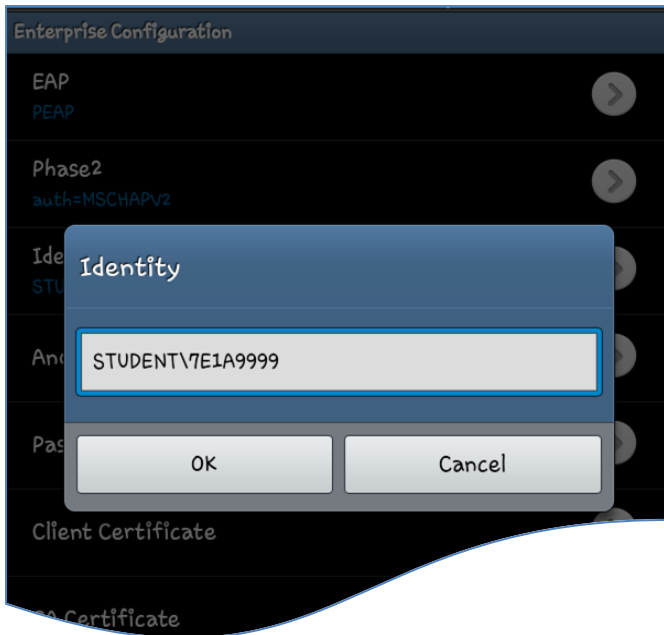
EAP = PEAP

Phase2 = auth=MSCHAPv2

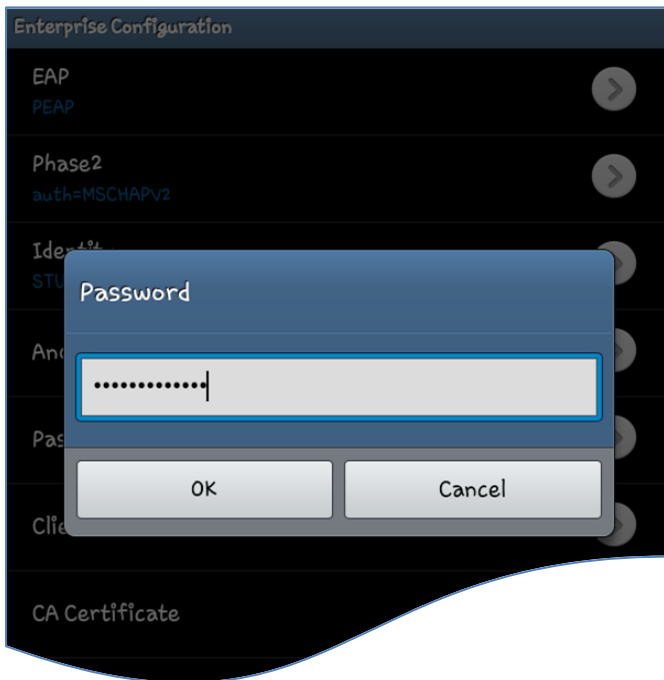




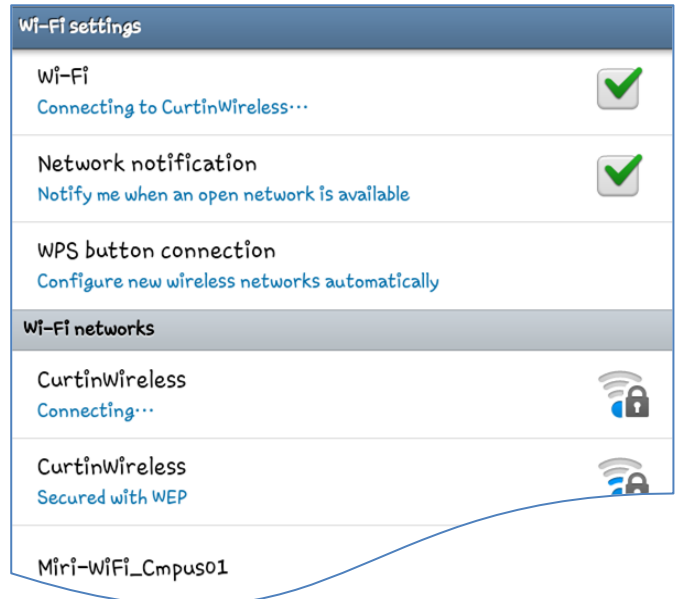
9. Select **"Identity"** field (even when the entry is correct), and select **"OK"** to re-confirm.



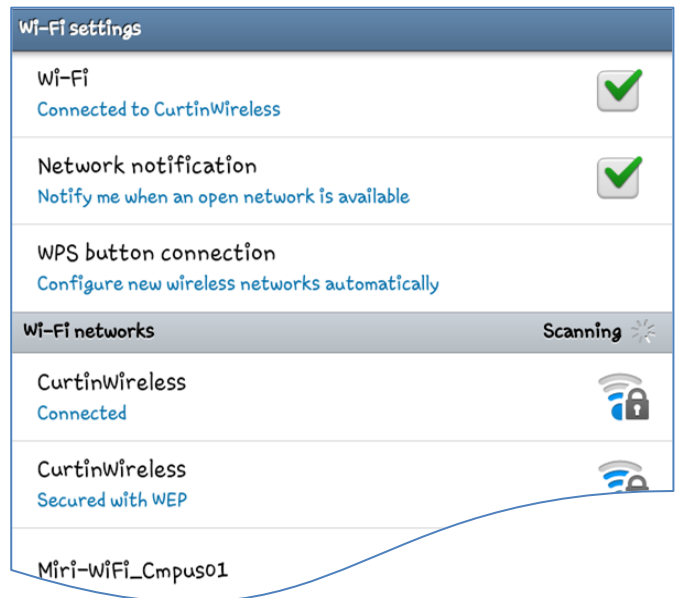
10. Next, select **"Password"** field, and key in your Windows password again. Select **"OK"** to re-confirm your entry.



11. Return to the Wi-Fi Settings interface, and you should see two (2) CurtinWireless listed, where in one of them is attempting to connect.



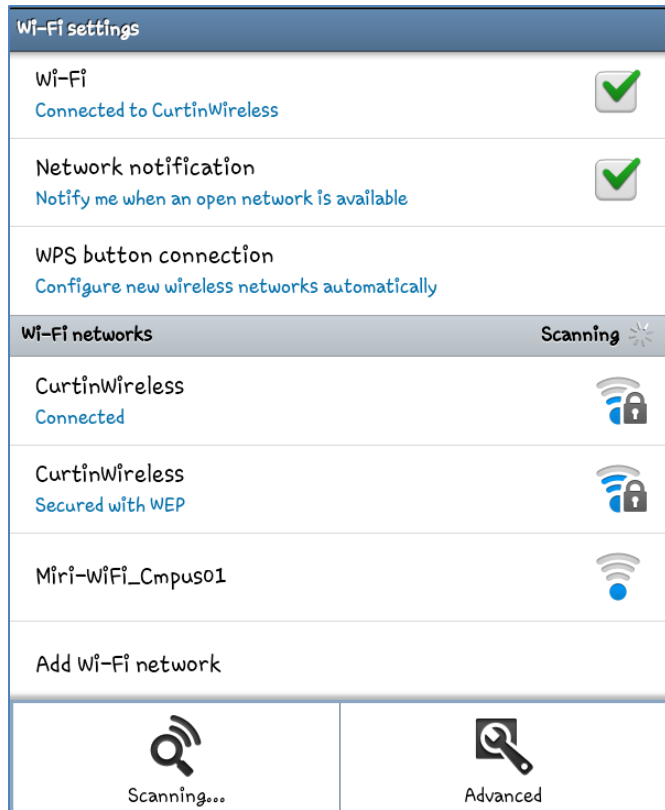
12. Under normal circumstances, the connection to CurtinWireless should be successful after a few short minutes, with the status showing **"Connected"**.





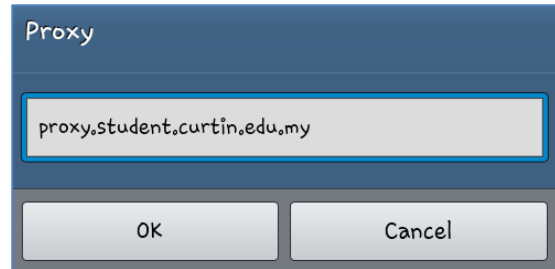
13. While in the Wi-Fi settings interface, tap on the “Menu” button on your Android device and select “Advanced”.

15. Fill in the following proxy address & port number and select “OK”.

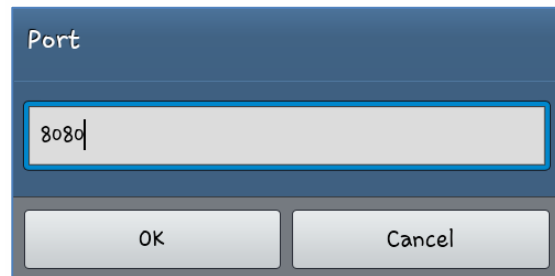


Proxy1 (STUDENT): proxy.student.curtin.edu.my
Proxy2 (STUDENT): proxy1.student.curtin.edu.my

Proxy (STAFF): *Please use the proxy you are using in your office PC. Otherwise, you may use the same proxy address as the students.*

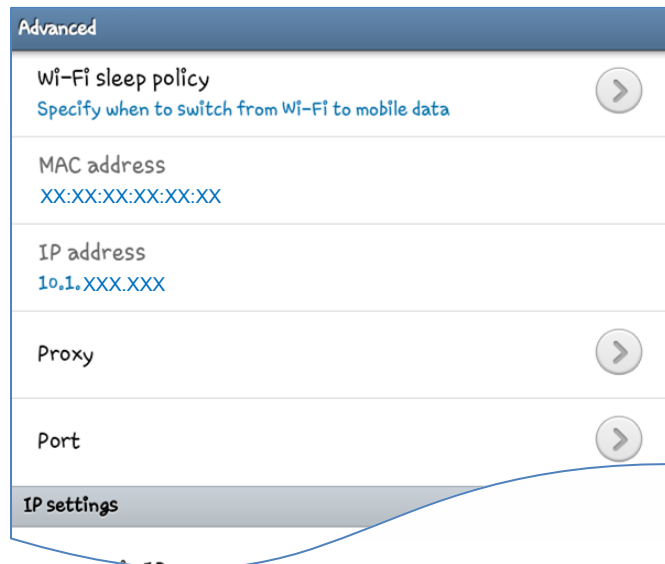


Port (STUDENT): 8080



14. Select “Proxy” and “Port” to setup a proxy server for Internet connection.

16. You are now successfully connected to CurtinWireless.



Note to Android 2.3 (Gingerbread) users:

The proxy settings may need to be removed when you are connecting to other Wi-Fi, as this proxy is only applicable for CurtinWireless.

The proxy setup in Android 2.3 device is found to be usable in **browsing only** (refer to Android development forum), and is not supported in applications that require Internet connection (e.g. Facebook apps).

* The above settings have been tested to be working on an Android Firmware version 2.3.X (both smartphone and tablet).

Important Notes

You are connecting to the wireless network at your own risk. Please read & understand the ICT Policies & Procedure available at: http://www.curtin.edu.my/sch_dept/ICT/policies.htm