

Windows 7 Wireless Configuration For corporate Laptop's

Step 1:

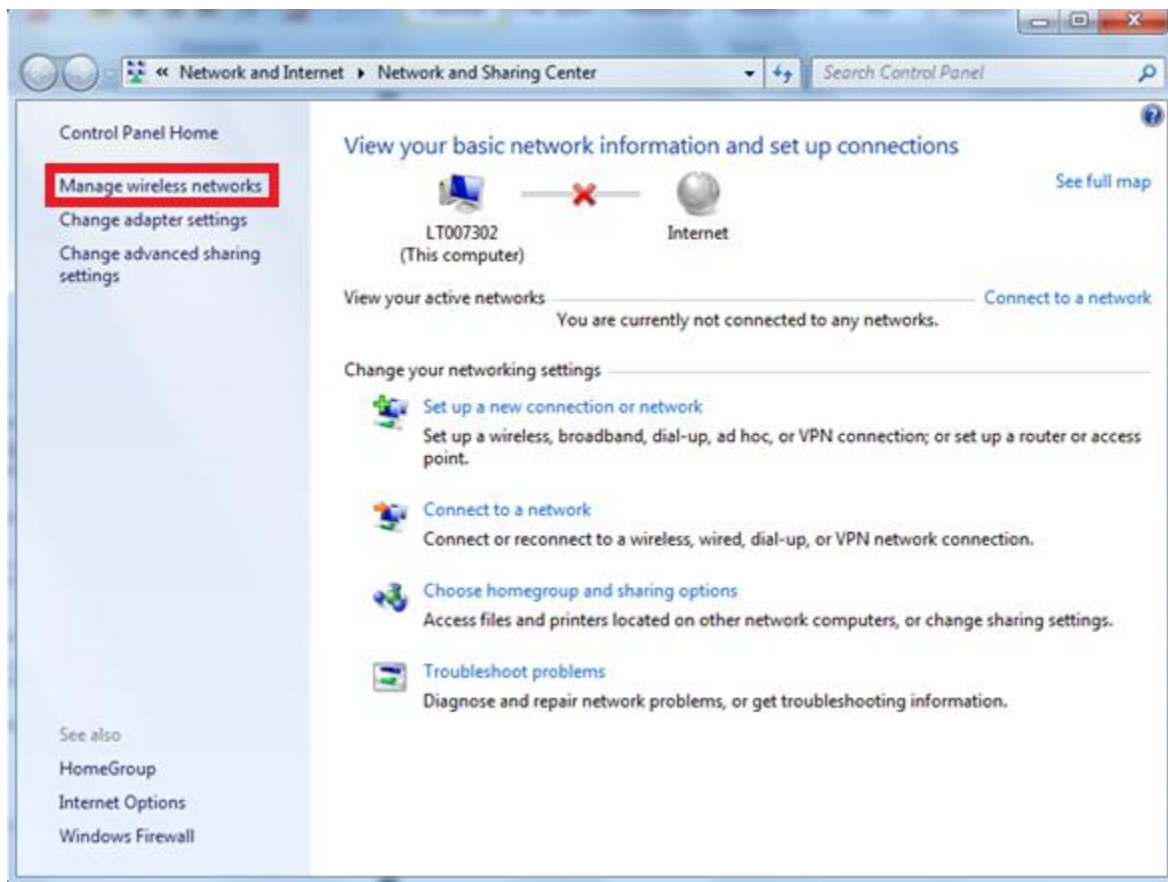
In the lower right hand corner of the screen, Right click on the 'wireless network icon', and choose "Open Network and Sharing Center"



Step 2:

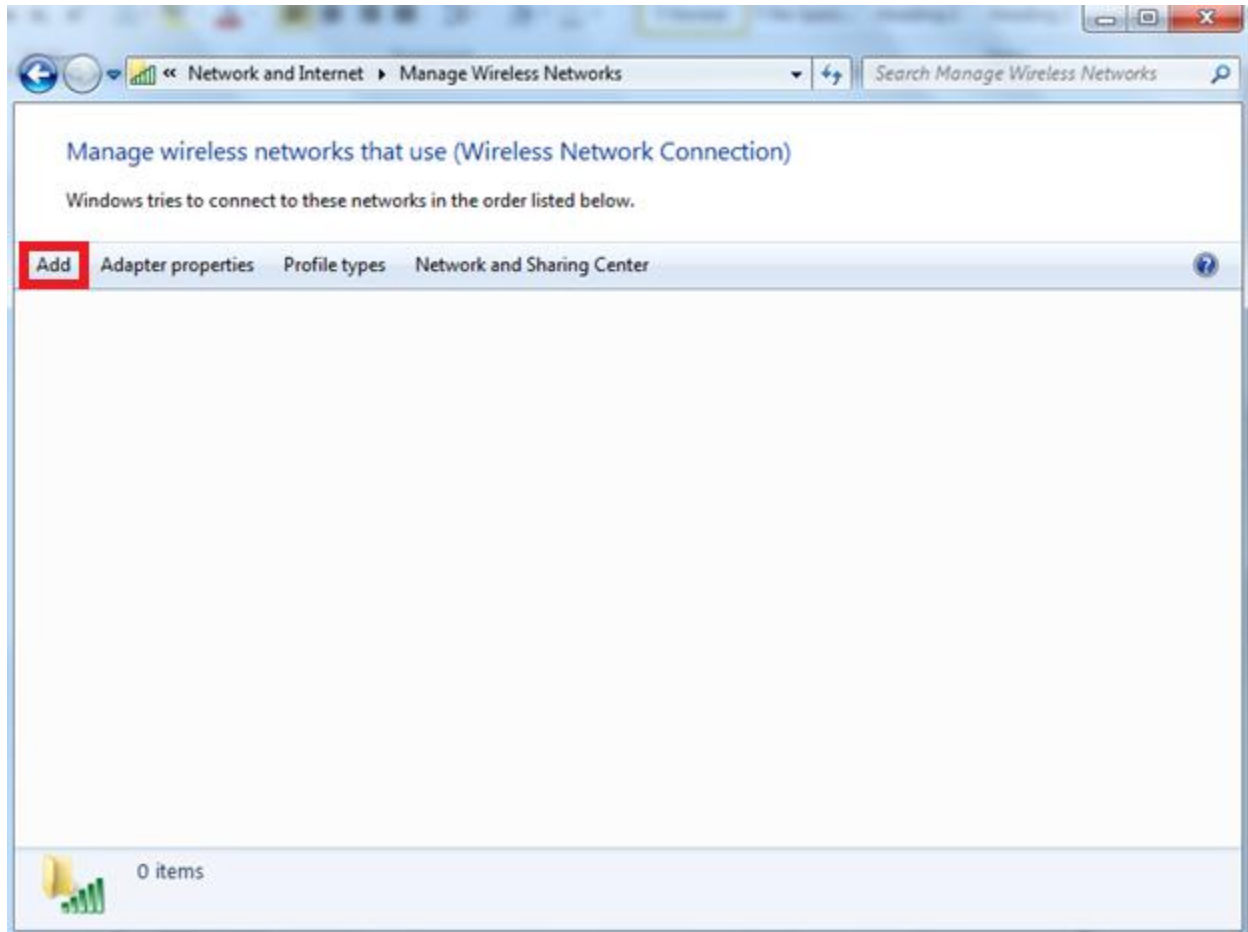
'Network and Sharing Center' window will appear as shown below

Choose the option to 'Manage Wireless Networks' on the Left hand side of the window



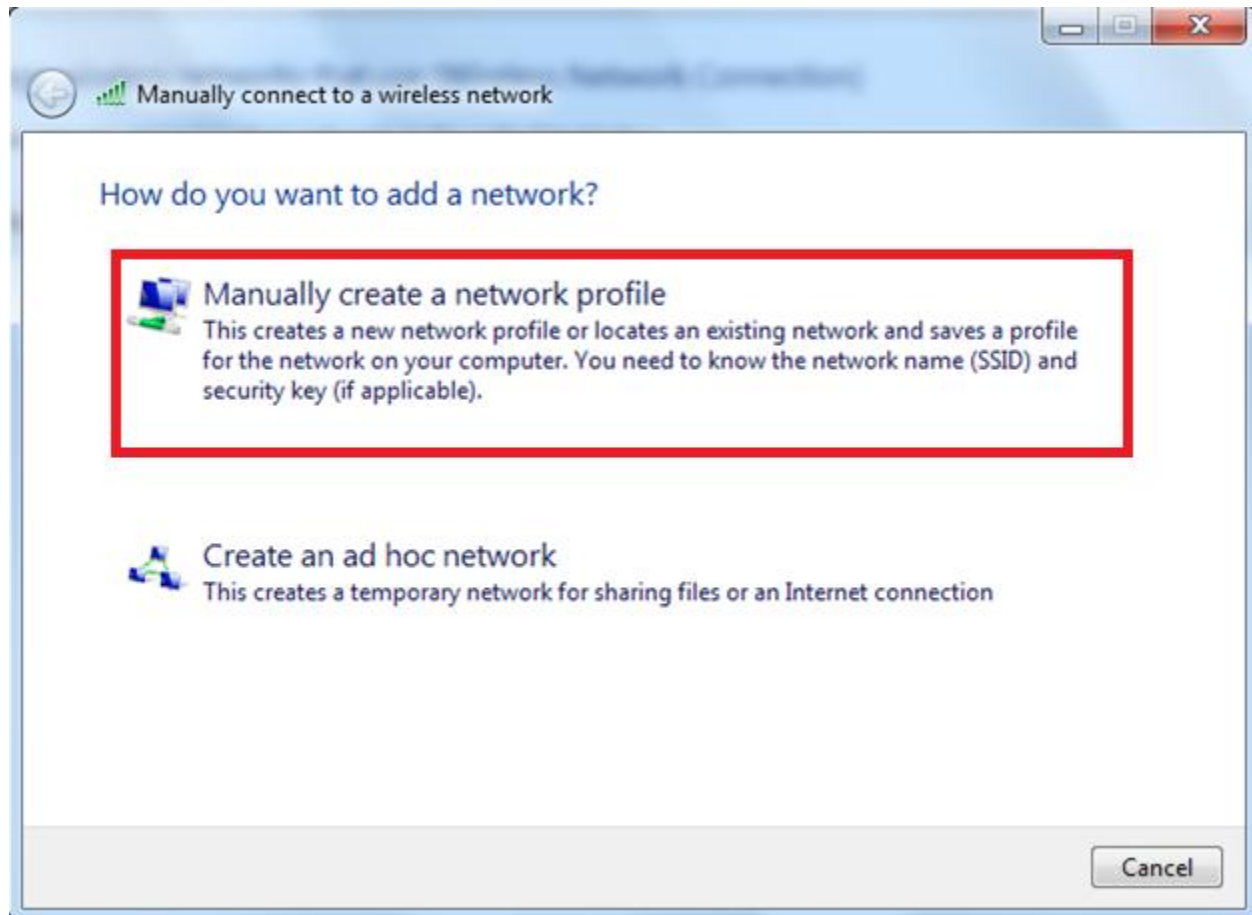
Step 3:

'Manage Wireless Networks' window will appear as shown below
Click on 'Add' to create a new wireless connection



Step 4:

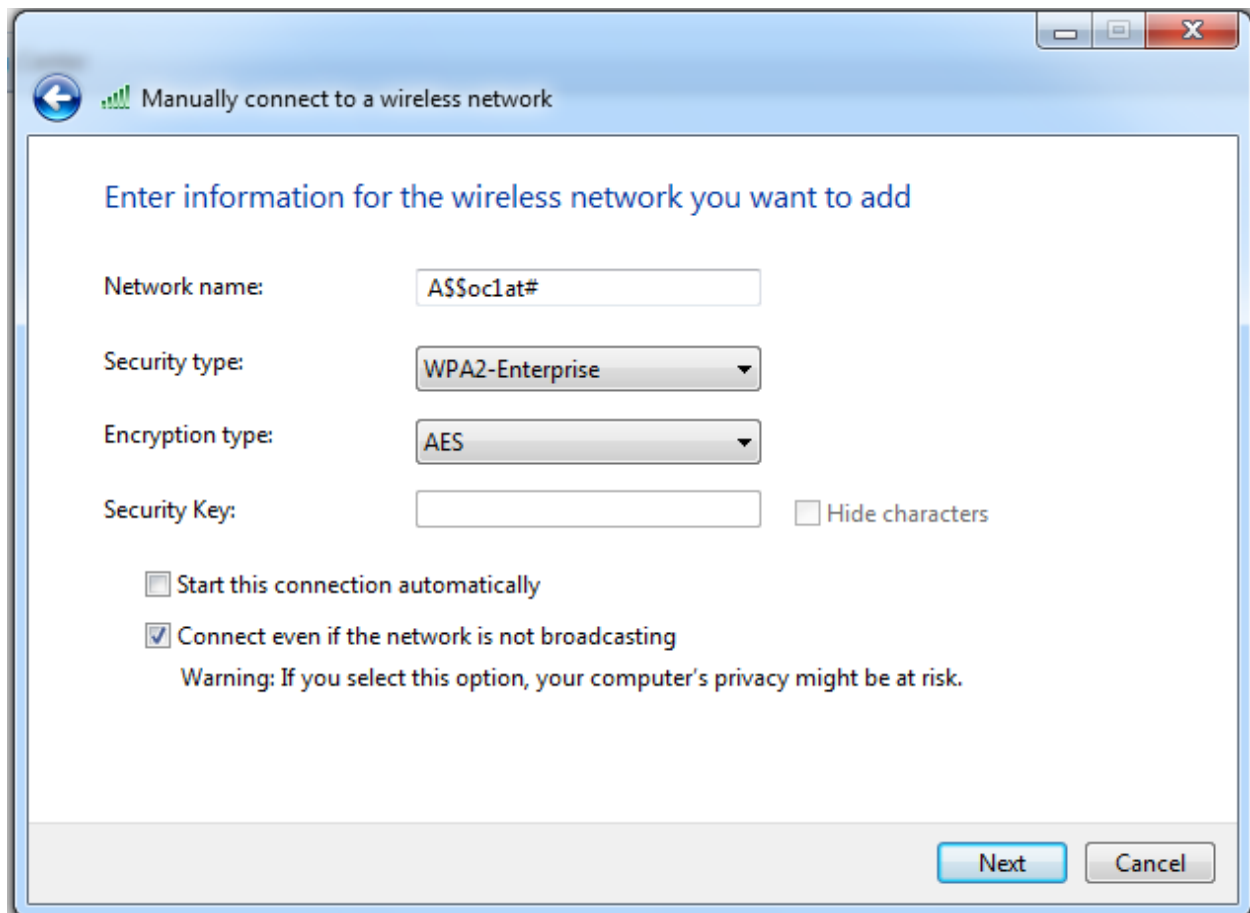
'Manually connect to a wireless network' window will appear,
Choose 'Manually create a network profile' option



Step 5:

Enter the profile details as below and click on Next

- ✓ Network name -> **A\$\$oc1at#** (Enter AS-IS)
- ✓ Security Type -> WPA2-Enterprise
- ✓ Encryption Type -> AES
- ✓ Check option - 'Connect even if the network is not broadcasting'



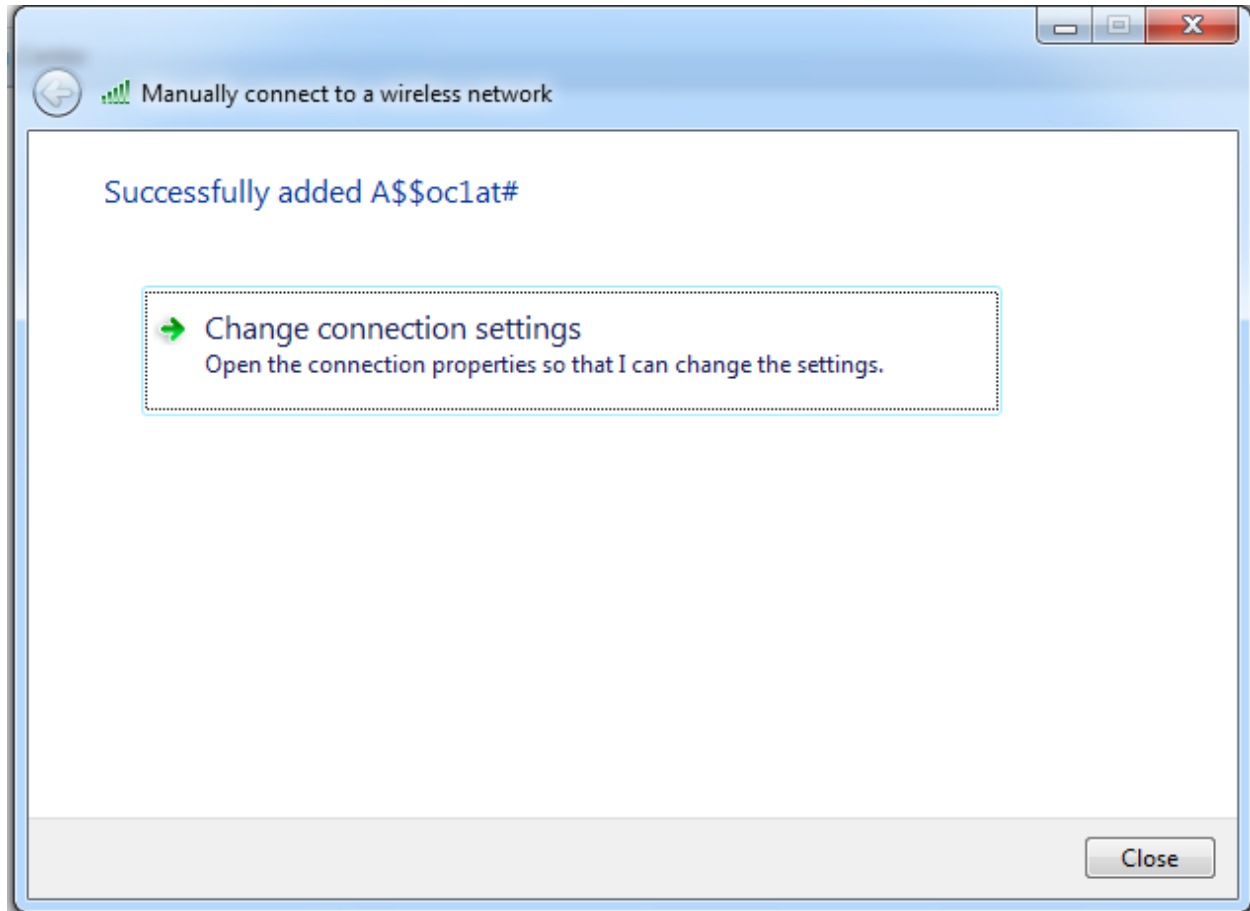
The screenshot shows a Windows Network Setup Wizard window titled "Manually connect to a wireless network". The window has a blue header bar with a back arrow icon and a signal strength indicator. The main content area is white and contains the following fields and options:

- Enter information for the wireless network you want to add**
- Network name:** A text box containing "A\$\$oc1at#".
- Security type:** A dropdown menu showing "WPA2-Enterprise".
- Encryption type:** A dropdown menu showing "AES".
- Security Key:** A text box (empty) and a checkbox labeled "Hide characters".
- ☐ Start this connection automatically
- ☒ Connect even if the network is not broadcasting
- Warning: If you select this option, your computer's privacy might be at risk.

At the bottom right, there are two buttons: "Next" (highlighted in blue) and "Cancel".

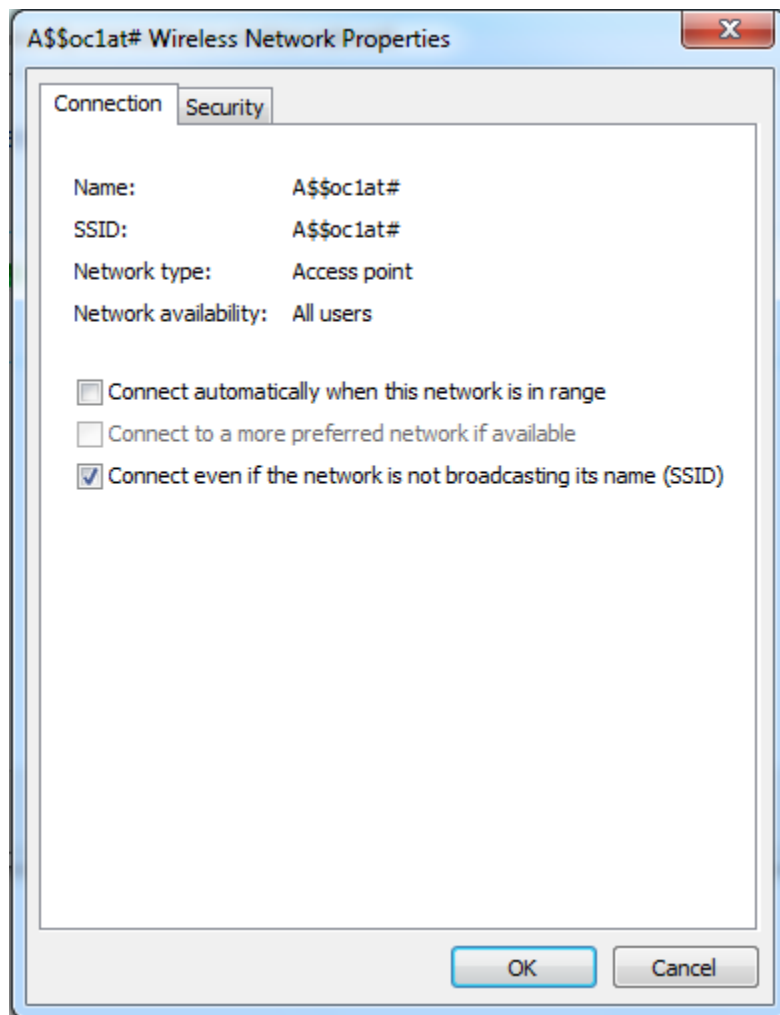
Step 6:

The 'Successfully Added **A\$\$oc1at#**' window appears as below, Click on 'Change Connection Settings'



Step 7:

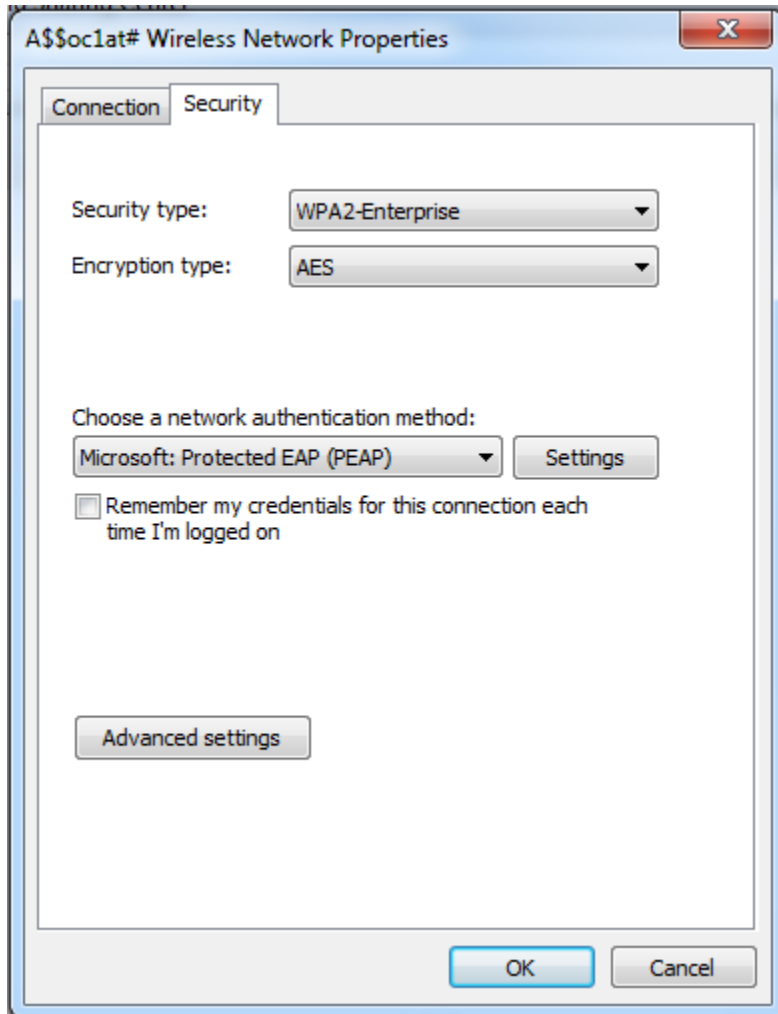
'A\$\$oc1at# Wireless Network Properties' window opens as seen in the screen shot below



Step 8:

Choose the 'Security' tab. Make sure that the setting for

- ✓ 'Security Type' is WPA2-Enterprise
- ✓ 'Encryption Type' is set to AES
- ✓ 'Choose a Network Authentication Method' is set to Microsoft: Protected EAP (PEAP)
- ✓ Click the Settings tab next to 'Microsoft: Protected EAP (PEAP)'
- ✓ Uncheck the option of "Remember my credentials for this connection each time I'm logged on".

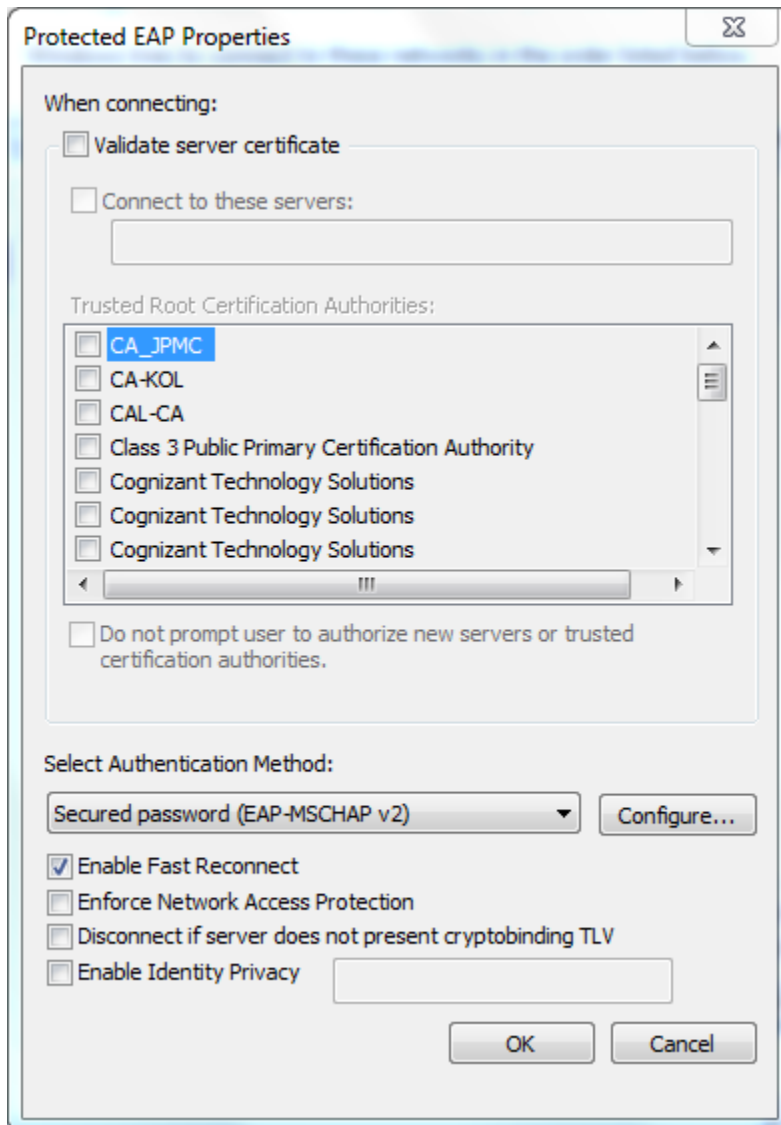


Step 9:

'Protected EAP Properties' window appears as seen in the screen shot below
Uncheck 'Validate Server certificate'

'Select Authentication Method' is set to Secured password (EAP-MSCHAPv2)

Click the "Configure" button next to 'Secured password (EAP-MSCHAP V2)'



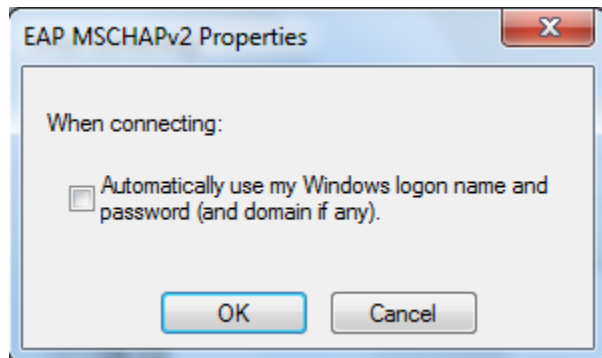
Step 10:

When 'EAP MSCHAPv2 Properties' window appears,

Uncheck 'Automatically use my Windows logon name and password (and Domain is any)' box

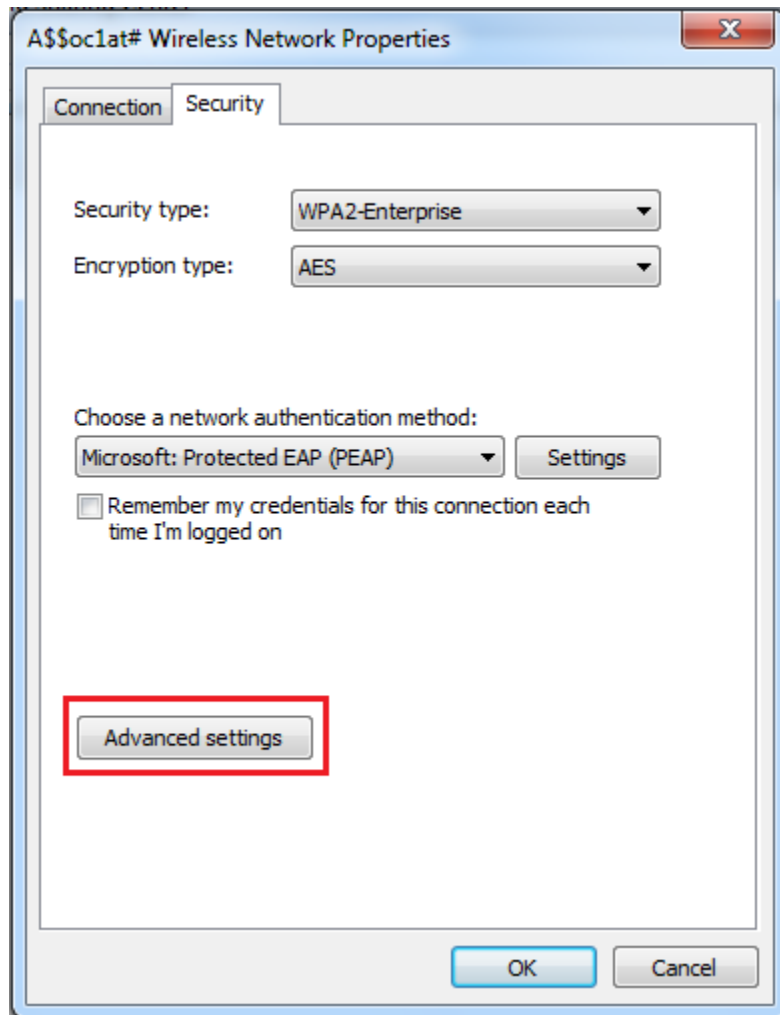
Click on OK to close the 'EAP MSCHAPv2 Properties' dialog

Click on OK to close the 'Protected EAP Properties' window

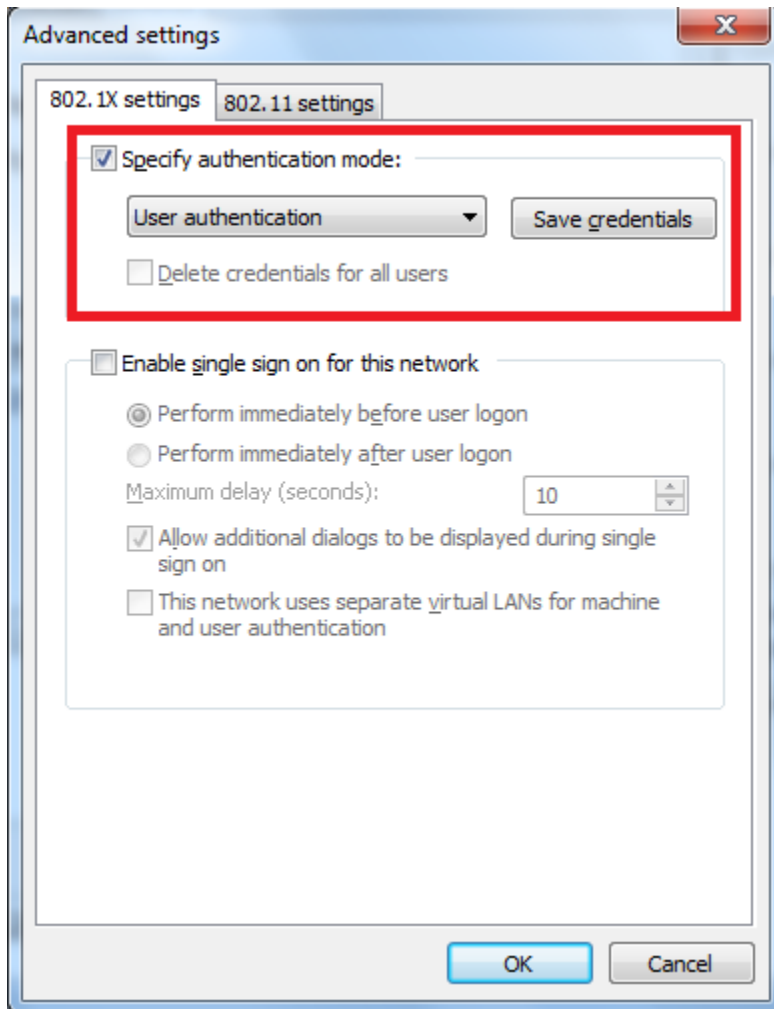


Step 11:

Click on Advanced settings as per the below screenshot.



Check the option of 'Specify authentication Mode' and select 'User Authentication' option from the drop down box.

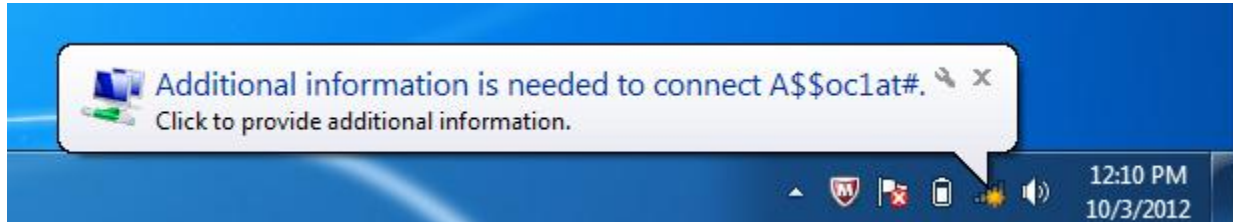


Click "OK" to close the "Advanced settings" window

Click "OK" to close the "A\$Soc1at# Wireless Network Properties" window.

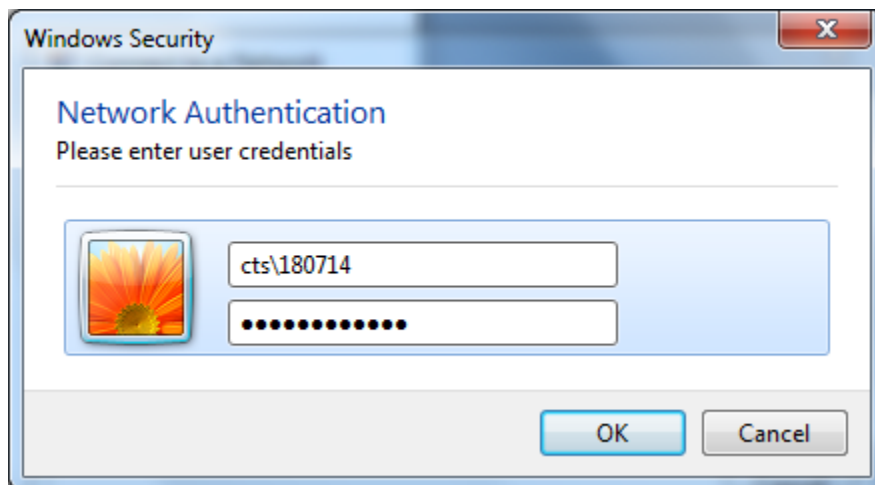
Step 12:

At the bottom of the screen, a balloon message will appear stating that “Additional information is required to connect A\$\$oc1at#”.



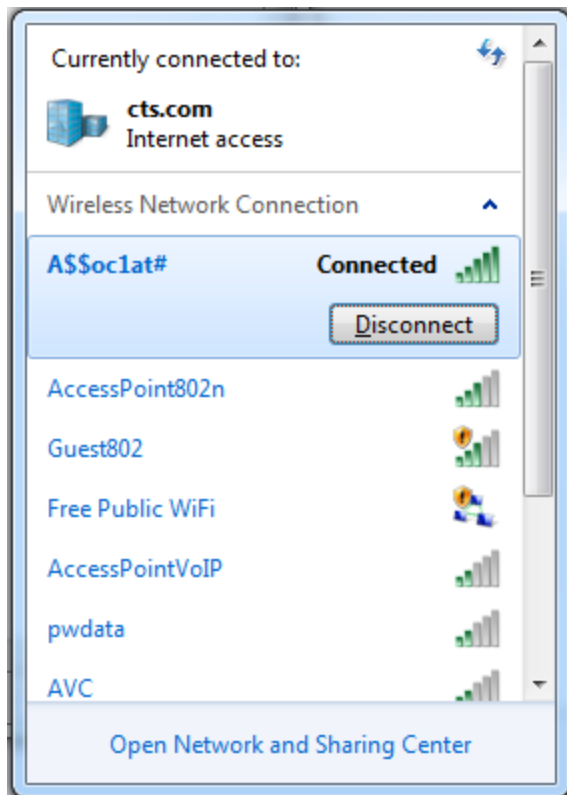
Step 13:

Click directly on the balloon message. An “Enter Credentials” window will appear, as seen in the screenshots below.



You will find wireless connect option at desktop status bar.





You will find the above screen upon clicking on the wireless icon on the task bar.

Step 14:

For internet browsing you have to use Proxy (proxy.cognizant.com) port 6050.