Airplane mode by windows command of Wireless LAN automated testing

Version History

Version	Date	Handled by	Comments
V1.0	21-Aug-2019	ZL Chen	First version release.

Precondition Setting:

Please make sure the DUT is connected to the internet.

- Install the Python 3.6.8.
 - ✓ Please refer to the "Python 3.6.8 installation.pdf" attachment. (\automation\sop\other\Python 3.6.8 installation.pdf)
- Install the third party library.
 - ✓ Double click the "Envir_Install.exe" under the installer folder.

 (\automation\installer\Envir_Install.exe)

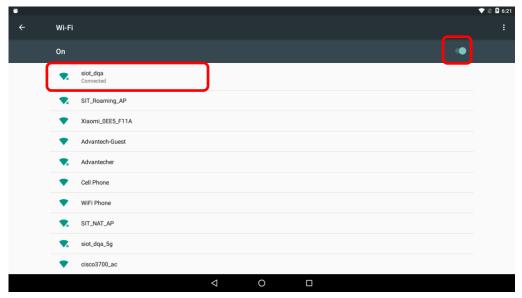
Please follow the implement as below:

Step 1:

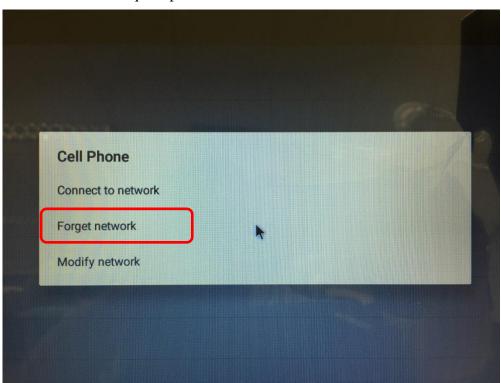
Please make sure the Wi-Fi is connecting to the repeater.

SSID: siot_dqa

Password: ad20151225

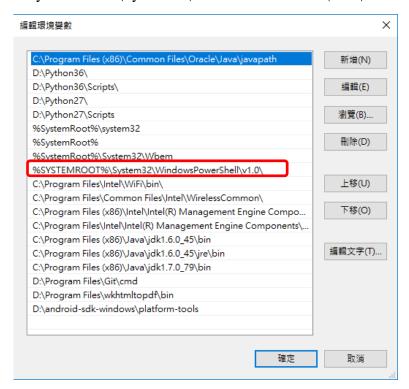


Step 2: Please delete all of the known networks, because you need make sure the network just only attach to the "siot_dqa" repeater.



Step 3: Join the Path:

%SystemRoot%\System32\WindowsPowerShell\v1.0\

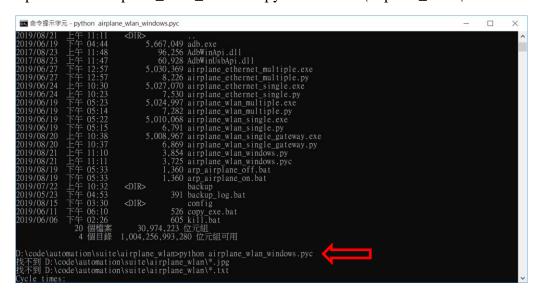


Step 4:

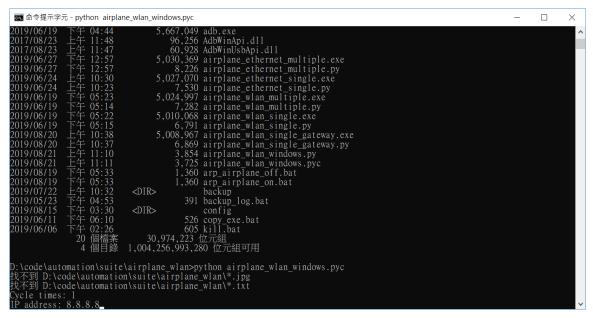
Please copy the airplane_wlan folder of the suite to the device's desktop.



Implement the airplane_wlan_windows.pyc under the "\airplane_wlan\" folder.



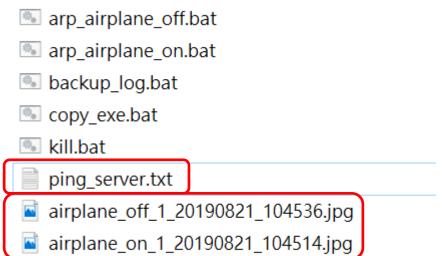
Step 5: Please input the "Cycle Times" and "Gateway" you want, and then tap the "Enter". The program is start running.



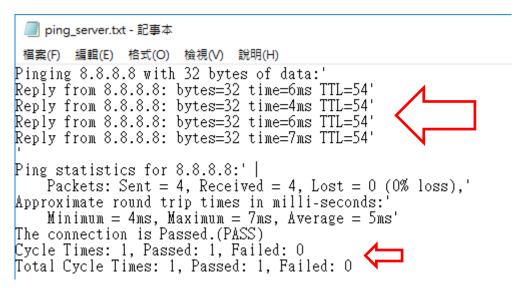
Step 6:

When the program is completed, the windows should be closed.

You can see the log under the "\airplane_wlan\" folder as below:



> ping_server.txt is ping log.



The Total Cycle Times is 1, Passed is 1 and Failed is 0.