**Wifi Direct Invoke Procedure:**

root@freescale /Install-bz/bin/$ insmod mlan.ko

root@freescale /Install-bz/bin/$ insmod sd8xxx.ko

root@freescale /Install-bz/bin/$ ./wifidirect/start\_auto\_go.sh

root@freescale /Install-bz/bin/$ ifconfig wfd0 192.168.0.100

root@freescale /Install-bz/bin/$ ifconfig uap0 192.168.0.101

change the interface to wfd0 in etc/udhcpd.conf

root@freescale /Install-bz/bin/$ udhcpd -S etc/udhcpd.conf

root@freescale /Install-bz/bin/wps\_bin$ ./wpswfd wfd0 -c config/wps\_init.conf

Role : WPS\_REGISTRAR

Select Device Password ID Option

[0]. PIN

[1]. PBC

You may directly input PIN value.

Enter Selection : 1

Device Password ID select : [1]

WPS Registration Protocol Starting .....

Wait for Enrollee to Connect.

Press [q/Q] to abort this program.

wlan: EVENT: MICRO\_AP\_STA\_ASSOC 86:XX:XX:XX:e7:24

RX WPS Message Type: EAP\_RESPONSE\_IDENTITY

TX WPS Message Type: WPS\_START

RX WPS Message Type: WPS\_M1

TX WPS Message Type: WPS\_M2

RX WPS Message Type: WPS\_M3

TX WPS Message Type: WPS\_M4

RX WPS Message Type: WPS\_M5

TX WPS Message Type: WPS\_M6

RX WPS Message Type: WPS\_M7

TX WPS Message Type: WPS\_M8

RX WPS Message Type: WPS\_DONE

TX WPS Message Type: EAP\_FAIL

root@freescale /Install-bz/bin/wps\_bin$ wlan: EVENT: MICRO\_AP\_STA\_ASSOC 86:XX:XX:XX:e7:24