

wifi7 - Bug #3519

WIFI mode

06/16/2025 15:52 -

Status:	New	Start date:	06/16/2025
Priority:	Normal	Due date:	
Assignee:	chuanjia liu	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
:	20250611165316	:	100%

Description

1.telecomadmin==>WLAN==>SSID"SSID

2.WIFI_INFO5opmaintainv3

WIFI_INFO

dbus-send --system --print-reply --dest=com.ctc.appframework1 /com/ctc/appframework1 com.ctc.appframework1.AppAgent.PostMsg string:"opmaintainv3" string:{"CmdType":"SetLogReportPolicy","RequestOper":"SetLogReportPolicy","Parameter":{"logtype":"msgwifi","enable":1},"SequenceId":"0A7FD68C"}

dbus-send --system --print-reply --dest=com.ctc.appframework1 /com/ctc/appframework1 com.ctc.appframework1.AppAgent.Stop string:"opmaintainv3"

dbus-send --system --print-reply --dest=com.ctc.appframework1 /com/ctc/appframework1 com.ctc.appframework1.AppAgent.Run string:"opmaintainv3"

3.dbus-monitor --system&WiFiWIFI_INFODMP

1.3WIFI_INFOLOGDMP

{ "Event_Type": "WIFI_INFO", "Version": "1.0", "OSVer": "3", "ID": "%s", "MAC": "123456789ABC", "Manufacture": "XXXX", "ProductClass": "YYY Y", " __u01_DMP_addr__ ": "180.153.49.2:7890", "GWGeneration": "3", "Event_Data": "%s", "Event_Data": "base64 { "Time": "2017-04-05 10:18:43", "Enable": %d, // 24GWiFiEnable": %d, // 2.4GWIFIEnable0/1 "5GWiFiEnable": %d, // 5GWIFIEnable0/1 "dualband": %d, // 0/1 "Info": { "SSID": "%s", "SSIDIndex": "%s", // 1-16. "SSIDAlias": "%s", // 2.4G-12.4G-45G-1 "Enable": "%s", // SSIDenable,0/1 "Band": "%s", // 2.4G/5G (com.ctc.igd1.WLANConfiguration.RFBand) "Rate": "%s", // Kbps "Bandwidth": "%s", // 20MHz40MHz, 80MHz ... "Mode": "%s", // com.ctc.igd1.WLANConfiguration.Standard "Security": "%s", // com.ctc.igd1.WLANConfiguration.BeaconType "Channel": "%s", "ClientCount": %d, // SSID "RSSI": "%s", // dBm "BER": "%s" // Bit Error Rate10%10 } } "Interference_2G": { // AP "SSID": "%s", // APSSID "Channel": "%s", // AP "RSSI": "%s", // dBm "BSSID": "%s" // AP } "Interference_5G": { // AP "SSID": "%s", // APSSID "Channel": "%s", // AP "RSSI": "%s", // dBm

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"BSSID" "%s" // AP
}}
}
ssid1ssid
DMPLOG
WIFI_INFOSSIDSSID Enablefalse,SSID WIFI_INFO

mode
1mode
modebe modebe
/e8ctmp/diaginfo # dbus-send --system --print-reply --dest=com.ctc.igd1 /com/ctc/igd1/Config/WLAN/Devices
com.ctc.igd1.ObjectManager.GetManagedObjects
method return time=1750059625.215238 sender=:1.1 -> destination=:1.446 serial=979 reply_serial=2
array [
dict entry(
object path "/com/ctc/igd1/Config/WLAN/Devices/1"
array [
dict entry(
string "com.ctc.igd1.WLANConfiguration"
array [
dict entry(
string "SSID"
variant          string "ChinaNet-222"
)
dict entry(
string "Enable"
variant          boolean true
)
dict entry(
string "Channel"
variant          uint32 0
)
dict entry(
string "ChannelInUse"
variant          uint32 13
)
dict entry(
string "BeaconType"
variant          string "WPA/WPA2"
)
dict entry(
string "Standard"
variant          string "b,g,n,ax,be"
)
dict entry(
string "WEPEncryptionLevel"
variant          string "104-bit"
)
dict entry(
string "BasicAuthenticationMode"
variant          string "OpenSystem"
)
dict entry(
string "WPAEncryptionModes"
variant          string "AEEEncryption"
)
dict entry(
string "SSIDHide"
variant          boolean false
)
dict entry(
string "RFBand"
variant          uint32 0
)
dict entry(
string "ChannelWidth"
variant          uint32 2

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)
dict entry(
string "GuardInterval"
variant          uint32 0
)
dict entry(
string "RetryTimeout"
variant          uint32 20
)
dict entry(
string "Powerlevel"
variant          uint32 100
)
dict entry(
string "PowerValue"
variant          uint32 230
)
dict entry(
string "PWD"
variant          string "12345678"
)
dict entry(
string "RxBytes"
variant          uint64 0
)
dict entry(
string "RxPkts"
variant          uint64 0
)
dict entry(
string "RxErrorPkts"
variant          uint64 0
)
dict entry(
string "RxDropPkts"
variant          uint64 0
)
dict entry(
string "TxBytes"
variant          uint64 561310
)
dict entry(
string "TxPkts"
variant          uint64 6356
)
dict entry(
string "TxErrorPkts"
variant          uint64 0
)
dict entry(
string "TxDropPkts"
variant          uint64 0
)
dict entry(
string "SSIDAlias"
variant          string "2.4G-1"
)
dict entry(
string "Owner"
variant          string "ITMS"
)
dict entry(
string "Service"
variant          string "Internet"
)
dict entry(
string "MACAccessMode"

```

```

variant                uint32 0
)
dict entry(
string "AccessRule"
variant                uint32 0
)
dict entry(
string "AllowedIPPort"
variant                string ""
)
dict entry(
string "USBandwidth"
variant                uint32 0
)
dict entry(
string "DSBandwidth"
variant                uint32 0
)
dict entry(
string "BSSID"
variant                string "c4f800088120"
)
]
)
]
)
dict entry(
object path "/com/ctc/igd1/Config/WLAN/Devices/9"
array [
dict entry(
string "com.ctc.igd1.WLANConfiguration"
array [
dict entry(
string "SSID"
variant                string "ChinaNet-888-5G"
)
dict entry(
string "Enable"
variant                boolean true
)
dict entry(
string "Channel"
variant                uint32 0
)
dict entry(
string "ChannelInUse"
variant                uint32 56
)
dict entry(
string "BeaconType"
variant                string "WPA2"
)
dict entry(
string "Standard"
variant                string "a,n,ac,ax,be"
)
dict entry(
string "WEPEncryptionLevel"
variant                string "104-bit"
)
dict entry(
string "BasicAuthenticationMode"
variant                string "OpenSystem"
)
dict entry(
string "WPAEncryptionModes"
variant                string "AESEncryption"

```

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)
dict entry(
string "SSIDHide"
variant          boolean false
)
dict entry(
string "RFBand"
variant          uint32 1
)
dict entry(
string "ChannelWidth"
variant          uint32 5
)
dict entry(
string "GuardInterval"
variant          uint32 0
)
dict entry(
string "RetryTimeout"
variant          uint32 20
)
dict entry(
string "Powerlevel"
variant          uint32 100
)
dict entry(
string "PowerValue"
variant          uint32 245
)
dict entry(
string "PWD"
variant          string "12345678"
)
dict entry(
string "RxBytes"
variant          uint64 116542
)
dict entry(
string "RxPkts"
variant          uint64 864
)
dict entry(
string "RxErrorPkts"
variant          uint64 0
)
dict entry(
string "RxDropPkts"
variant          uint64 5
)
dict entry(
string "TxBytes"
variant          uint64 671107
)
dict entry(
string "TxPkts"
variant          uint64 7132
)
dict entry(
string "TxErrorPkts"
variant          uint64 0
)
dict entry(
string "TxDropPkts"
variant          uint64 0
)
dict entry(
string "SSIDAlias"

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variant          string "5G-1"
)
dict entry(
string "Owner"
variant          string "ITMS"
)
dict entry(
string "Service"
variant          string "Internet"
)
dict entry(
string "MACAccessMode"
variant          uint32 0
)
dict entry(
string "AccessRule"
variant          uint32 0
)
dict entry(
string "AllowedIPPort"
variant          string ""
)
dict entry(
string "USBandwidth"
variant          uint32 0
)
dict entry(
string "DSBandwidth"
variant          uint32 0
)
dict entry(
string "BSSID"
variant          string "c4f800088920"
)
]
)
]
)
]
```

History

#1 - 06/26/2025 16:55 -

- Assignee changed from to chuanjia liu

Files

6a0e989f3dffd35ee091ae5ba9667f3.png	127 KB	06/16/2025	
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