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Topic: [請問 C18移植XC8 MCC或Harmony及PIC32與PC WIFI控制資料傳輸](#)

Subject: Re: [請問 C18移植XC8 MCC或Harmony及PIC32與PC WIFI控制資料傳輸](#)

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楊老師，板主及大家好！

有關 MCP6V01 demo code，目前我暫時解決的方法是將所有 #include xx.c 和 xx.h 都加上絕對路徑，並在 MPLAB v8.92，使用C18 v3.47的編譯器，LIB，LINK，才能順利編譯。

但是將 Project 的Select Language Toolsuite 設定成 XC8 的 compiler，Lib，Link，就出現無法編譯的訊息

```
Executing: "C:\Program Files (x86)\Microchip\xc8v1.45\bin\mcc18.exe" -p=18F2550
/i"C:\Work\MCP6V01TCdemo" "usb9.c" -fo="C:\Work\MCP6V01TCdemo\auto\filesusb9.o" -Ou- -Ot- -Ob-
-Op- -Or- -Od- -Opa-
usb9.c: USBStdGetDscHandler()
    149:  pSrc.bRom = *(USB_CD_Ptr+SetupPkt.bDscIndex);
                                           ^ (359) illegal conversion between pointer
types (warning)
rom pointer to const rom unsigned char -> pointer to rom unsigned char
    154:  pSrc.bRom = *(USB_SD_Ptr+SetupPkt.bDscIndex);
                                           ^ (359) illegal conversion between pointer
types (warning)
rom pointer to const rom unsigned char -> pointer to rom unsigned char
Executing: "C:\Program Files (x86)\Microchip\xc8v1.45\bin\mcc18.exe" -p=18F2550
/i"C:\Work\MCP6V01TCdemo" "usbds.c" -fo="C:\Work\MCP6V01TCdemo\auto\filesusbds.o" -Ou- -Ot-
-Ob- -Op- -Or- -Od- -Opa-
usbds.c:
    71:  rom struct{ USB_CFG_DSC cd01; USB_INTF_DSC i00a00; USB_HID_DSC hid_i00a00;
USB_EP_DSC ep01i_i00a00; USB_EP_DSC ep01o_i00a00;} cfg01={

                                           (984) type redeclared ^
                                           (1098) conflicting
declarations for variable "cfg01"(usbds.c:71) ^
(908) exit status = 1
(908) exit status = 1
Halting build on first failure as requested.
```