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[Topic: XC8編譯沒問題的程式 XC16問題一堆 請前輩們指導](#)

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如題，如圖片

錯誤訊息就一直跳出什麼重複定義

我用跟XC8一樣的方法INCLUDE卻一直跳出這個錯誤

我習慣每個C檔配一個H檔，H檔裡面就是只有定義(define XXX)和宣告(unsigned XXX)

我做法是

1. MAIN.C檔 INCLUDE MAIN.H檔
2. MAIN.H檔 INCLUDE 其他H檔
3. 其他C檔 INCLUDE 各自的H檔
4. 其他H檔 INCLUDE MAIN.H檔

這樣就有全部連結了，可是這用在XC8可以，XC16卻不行

我的錯誤訊息全部都是unsigned那些宣告出來的東西說我重複

我使用的IC是DSPIC33FJ256MC710

請求各位前輩求助，拜託！謝謝！

附加檔案：

222.jpg(423.52 KB)

```
main.c  main.h  ht1632c.c  ht1632c.h  inb1.c  inb1.h  timer.c  timer.h  usrt.c  usrt.h  display.c  display.h  p33F256M710.h
Source  History
MAIN_H
Output
Project Loading Warning  Trace/Profiling  SB17PL_TEST (Build, Load)
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\initial.c:4: multiple definition of `Send_Flag'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:4: first defined here
build/default/production/initial.o(.data04): In function `init':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\initial.c:4: multiple definition of `Display_Table'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:4: first defined here
build/default/production/initial.o(.data04): In function `init':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\initial.c:14: multiple definition of `Code'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:5: first defined here
build/default/production/initial.o(.data04): In function `init':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\initial.c:15: multiple definition of `Address'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:5: first defined here
build/default/production/initial.o(.data04): In function `init':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\initial.c:15: multiple definition of `Send_Bits'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:5: first defined here
build/default/production/initial.o(.data04): In function `init':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\initial.c:16: multiple definition of `Run_CNT'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:5: first defined here
build/default/production/initial.o(.data04): In function `init':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\initial.c:21: multiple definition of `CommandBUF'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:5: first defined here
build/default/production/initial.o(.data04): In function `init':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\initial.c:16: multiple definition of `CommandBUF_CNT'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:5: first defined here
build/default/production/min.o(.data04): In function `delays':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\min.c:49: multiple definition of `TWONT'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:4: first defined here
build/default/production/min.o(.data04): In function `delays':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\min.c:49: multiple definition of `TDRUF'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:4: first defined here
build/default/production/min.o(.data04): In function `delays':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\min.c:49: multiple definition of `RWONT'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:4: first defined here
build/default/production/min.o(.data04): In function `delays':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\min.c:51: multiple definition of `PDRUF'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:5: first defined here
build/default/production/min.o(.data04): In function `delays':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\min.c:53: multiple definition of `ADRUF'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:5: first defined here
build/default/production/min.o(.data04): In function `delays':
D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\min.c:53: multiple definition of `VDRUF'
build/default/production/display.o(.data04):D:\My Data\averick\huang\VC files\SB17PL_TEST\SB17PL_TEST\X\display.o:5: first defined here
build/default/production/min.o(.data04): In function `delays':
```