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檔案(F) 編輯(E) 檢視(V) Git(G) 專案(P) 建置(B) 偵錯(D) 測試(S) 分析(N) 工具(T) 延伸模組(O) 視窗(W) 說明(H) 搜尋 (Ctrl+Q) Project4
Debug x86 本機 Windows 偵錯工具
masm.targets 4108056041陳豐文-hw4.asm
1 TITLE hw4 ;94title 不打還是可以執行
2 INCLUDE Irvine32.inc
3
4 .data
5 array DWORD 1d,1d,8 DUP(?) ;預設陣列
6 tmp DWORD ? ;temp
7 .code
8 main PROC
9
10     mov eax, array ;mov n1 to eax
11     mov ebx, array+4 ;mov n2 to eax
12     mov ecx, 8 ;to get n3~n10
13     mov edx, 8 ;start with n3
```

```
13     mov edx, 8 ;start with n3
14
15
16 L1:
17
18     mov [array+edx], eax ;add eax to n
19     add [array+edx], ebx ;add ebx to n
20     add edx, 4 ;to become next index
21     mov tmp, eax
22     mov eax, ebx
23     add ebx, tmp
24     loop L1
```

```
25
26
27     ;PRINT N1-N10
28     mov ecx, 10
29     mov ebx, 0
30 L2:
31     mov eax, [array+ebx] ;
32     call WriteDec ;顯示訊息，以十進位顯示array之內容
33     call Crlf
34     add ebx, 4
35     loop L2
36
37     exit
38
39 main ENDP
40 END main
```