

Memory 1

Address: 0x00404000

0x00404000	0a	00	00	00	09	00	00	00	08	00	00	00	07	00	00	00	06	00	00	00	.....
0x00404014	05	00	00	00	04	00	00	00	03	00	00	00	02	00	00	00	01	00	00	00	.....
0x00404028	05	00	00	00	05	00	00	00	05	00	00	00	05	00	00	00	05	00	00	00	.....
0x0040403C	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	.....
0x00404050	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	.....
0x00404064	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	.....
0x00404078	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	.....

Memory 1 Registers Watch 1

peter\_ruszel\_260\_assign7.asm

```
5
6 .data
7     array1 DWORD 1, 2, 3, 4, 5
8     array2 DWORD 6, 7, 8, 9, 10
9     array3 DWORD LENGTHOF array1 dup(?)
10
```

## Memory 1

Address: 0x00404000

0x00404000	01	00	00	00	02	00	00	00	03	00	00	00	04	00	00	00	05	00	00	00
0x00404014	06	00	00	00	07	00	00	00	08	00	00	00	09	00	00	00	0a	00	00	00
0x00404028	fb	ff	ff	ff	fb	ff	ff	ff	fb	ff	ff	ff	fb	ff	ff	ff	fb	ff	ff	ff
0x0040403C	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404050	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404064	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404078	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00

Memory 1 Registers Watch 1

peter\_ruszel\_260\_assign7.asm ↗ ✕

```
1  .386
2  .model flat,stdcall
3  .stack 4096
4  ExitProcess proto,dwExitCode:dword
5
6  .data
7  array1 DWORD 10, 9, 8, 7, 6
8  array2 DWORD 5, 4, 3, 2, 1
9  array3 DWORD LENGTHOF array1 dup(?)
10
```

## Memory 1

Address: 0x00404000

0x00404000	03	00	00	00	04	00	00	00	03	00	00	00	04	00	00	00	03	00	00	00
0x00404014	01	00	00	00	02	00	00	00	01	00	00	00	02	00	00	00	01	00	00	00
0x00404028	02	00	00	00	02	00	00	00	02	00	00	00	02	00	00	00	02	00	00	00
0x0040403C	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404050	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404064	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404078	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00

Memory 1 Registers Watch 1

peter\_ruszel\_260\_assign7.asm ↗ ✕

```
5
6 .data
7     array1 DWORD 1, 2, 1, 2, 1
8     array2 DWORD 3, 4, 3, 4, 3
9     array3 DWORD LENGTHOF array1 dup(?)
10
```

## Memory 1

Address: 0x00404000

0x00404000	01	00	00	00	01	00	00	00	01	00	00	00	01	00	00	00	01	00	00	00
0x00404014	01	00	00	00	01	00	00	00	01	00	00	00	01	00	00	00	01	00	00	00
0x00404028	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0x0040403C	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0x00404050	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0x00404064	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	
0x00404078	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	

Memory 1 Registers Watch 1

peter\_ruszel\_260\_assign7.asm

```
4  ExitProcess proto,dwExitCode:dword
5
6  .data
7  array1 DWORD 1, 1, 1, 1, 1
8  array2 DWORD 1, 1, 1, 1, 1
9  array3 DWORD LENGTHOF array1 dup(?)
10
```

## Memory 1

Address: 0x00404000

0x00404000	0a	00	00	00	09	00	00	00	08	00	00	00	09	00	00	00	0a	00	00	00
0x00404014	01	00	00	00	02	00	00	00	03	00	00	00	02	00	00	00	01	00	00	00
0x00404028	09	00	00	00	07	00	00	00	05	00	00	00	07	00	00	00	09	00	00	00
0x0040403C	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404050	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404064	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404078	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00

Memory 1 Registers Watch 1

peter\_ruszel\_260\_assign7.asm

```
2  .model flat,stdcall
3  .stack 4096
4  ExitProcess proto,dwExitCode:dword
5
6  .data
7      array1 DWORD 1, 2, 3, 2, 1
8      array2 DWORD 10, 9, 8, 9, 10
9      array3 DWORD LENGTHOF array1 dup(?)
10
```

## Memory 1

Address: 0x00404000

0x00404000	0a	00	00	00	0a	00	00	00	0a	00	00	00	0a	00	00	00	0a	00	00	00
0x00404014	05	00	00	00	05	00	00	00	05	00	00	00	05	00	00	00	05	00	00	00
0x00404028	05	00	00	00	05	00	00	00	05	00	00	00	05	00	00	00	05	00	00	00
0x0040403C	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404050	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404064	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
0x00404078	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00

Memory 1 Registers Watch 1

peter\_ruszel\_260\_assign7.asm

```
5
6 .data
7     array1 DWORD 5, 5, 5, 5, 5
8     array2 DWORD 10, 10, 10, 10, 10
9     array3 DWORD LENGTHOF array1 dup(?)
10
```