



example1.cpp

<u>Location</u>	<u>Value</u>	<u>Type</u>	<u>Name</u>
0xffff00f0			
0xffff00e8			
0xffff00e0			
0xffff00d8			
0xffff00d0			
0xffff00c8			
0xffff00c0			
0xffff00b8			
0xffff00b0			
0xffff00a8			

```
1 int main() {
2     int a;
3     int b = -3;
4     int c = 12345;
5
6     int *p = &b;
7
8     return 0;
9 }
```