

```
1  #include <iostream>
2  using namespace std;
3
4  int main()
5  {
6      int IntVar = 100;
7      cout << "The address of IntVar is: " << &IntVar << endl;
8      cout << "The IntVar requires " << sizeof(IntVar) << " bytes" << endl;
9      cout << "The value of IntVar is: " << IntVar << endl;
10     cout << endl;
11     return 0;
12 }
```

PROBLEMS OUTPUT **DEBUG CONSOLE** TERMINAL PORTS GITLENS

Filter (e.g. text, !exclude)



Loaded '/usr/lib/system/libsystem\_pthread.dylib'. Symbols loaded.  
Loaded '/usr/lib/system/libsystem\_symptoms.dylib'. Symbols loaded.  
Loaded '/usr/lib/system/libsystem\_trace.dylib'. Symbols loaded.  
Loaded '/usr/lib/system/libunwind.dylib'. Symbols loaded.  
Loaded '/usr/lib/system/libxpc.dylib'. Symbols loaded.  
Loaded '/usr/lib/libobjc.A.dylib'. Symbols loaded.  
Loaded '/usr/lib/liboah.dylib'. Symbols loaded.

=thread-selected,id="1"

The address of IntVar is: 0x16fdff1a8

The IntVar requires 4 bytes

The value of IntVar is: 100

The program '/Users/deomwala/Desktop/Cprogramming/Tuto2' has exited with code 0 (0x00000000).