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Bug Summary

File: main.cpp

Warning: [line 16, column 8](#)

Value stored to 'j' during its initialization is never read

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Annotated Source Code

```
1 //Driver code to use sudoku puzzle solver class
2 //Reference: http://web.cs.ucla.edu/~tianyi.zhang/tutorial.html
3
4 #include <iostream>
5 #include <vector>
6 #include <fstream>
7 #include <string>
8 #include <cstdlib>
9 #include "Puzzle.h"
10
11 using namespace std;
12
13 int main( int argc, char* argv[] )//command line options
14 {
15     int i;
16     int j = i/(i-i);
17
18     //if the user entered a second option
19     if(argc>1)
20     {
21         Puzzle puzz1(argv[ 1 ]);
22         cout << endl << "///Puzzle read in ///" << endl;
23         puzz1.print();
24         puzz1.solve();
25         cout << "///Puzzle Soultion///" << endl;
26         puzz1.print();
27     }
28     //if they did not enter second option
29     else cout << "Enter the full filename after: " << argv[0] << endl << "Options are: easy.txt or medium.txt" << endl;
30
31     return i;
32 }
```