**Instructions**

The code is programmed in C++ and will also require you to have the C++11 dependency in order for you to successfully run the code. The input elements of the 3X3 matrix are to be given one by one and will tell you if in case you have duplicated an element in the matrix.

**Name of the Source Code File:**

puzzle.cpp

**If running it on Ubuntu Terminal use:**  
g++ -std=c++0x -o puzzle puzzle.cpp

**If running it on Eclipse Ubuntu do the below:**

* Go to Project Explorer and right click on the project.
* Navigate to Properties>> C/C++ Build>> Settings>> GCC C++ Compiler>> Miscellaneous
* In “Other Flags” text box, append the below to the text:

-std=c++11

**On Running the code, three .txt files will be generated:**

* nodes.txt
* nodesPath.txt
* nodesInfo.txt