

AdjMatrixTester.java

```
1 /*
2  * Written by JJ Shepherd
3  */
4 public class AdjMatrixTester {
5
6     public static void main(String[] args) {
7         AdjMatrixGraph graph = new AdjMatrixGraph(7);
8
9         graph.addEdge(0, 1, 1.0);
10        graph.addEdge(0, 3, 1.0);
11
12
13        graph.addEdge(1, 3, 1.0);
14
15        graph.addEdge(2, 4, 1.0);
16        graph.addEdge(2, 5, 1.0);
17        graph.addEdge(2, 5, 1.0);
18
19        graph.addEdge(3, 2, 1.0);
20        graph.addEdge(3, 4, 1.0);
21
22        graph.addEdge(4, 5, 1.0);
23        graph.addEdge(4, 6, 1.0);
24
25        graph.printAdjMatrix();
26        graph.printDFS();
27        graph.printBFS();
28    }
29 }
30
31 }
32
```