

# Readme

Language Used: Java

JRE: 7

How to run the program:

To run the program provide the following arguments

***AbsoluteFilePath FrontierNumber StartCoordinateX StartCoordinateY GoalCoordinateX  
GoalCoordinateY DebugFlag***

Ex: /home/akash/Downloads/ATM.graph.txt 3 1 20 20 1 0

## **#Frontier Numbers**

1 : Queue: For BFS

2 : Stack: For DFS

3 : Priority Queue: For GBFS

## **#DebugFlag**

0: debugging off

1: debugging on (print full transcript)