

```
1 "C:\Program Files\Java\jdk-16.0.2\bin\java.exe" "-  
  javaagent:C:\Program Files\JetBrains\IntelliJ IDEA  
  2021.3.1\lib\idea_rt.jar=64131:C:\Program Files\  
  JetBrains\IntelliJ IDEA 2021.3.1\bin" -Dfile.encoding  
  =UTF-8 -classpath D:\Sourodip\Java\  
  ArtificialIntelligenceAssignments\out\production\  
  ArtificialIntelligenceAssignments Question1.DFS  
2 4 6  
3 Enter the edges :  
4 0 1  
5 0 2  
6 1 2  
7 2 0  
8 2 3  
9 3 3  
10 Enter the starting vertex:  
11 1  
12 Enter the ending vertex:  
13 3  
14 The path taken to reach if possible will be>>>>  
15 Starting from 1 0 2 3  
16 Process finished with exit code 0  
17
```