

**Instructions to compile and run:**

1. Install standard jre (java runtime environment) software preferably 1.6 version or above and set the path in the environment variables (for windows).
2. The next step after installing and setting the path for java, download the jar file.
3. Run the jar file.
4. After executing the jar file, browse the appropriate topology file.
6. Enter the source, destination and press the generate button to find the shortest path between the nodes and the distance.
7. Finally, Displaying the routing table with source node and various destinations nodes via the next node (interfaces) on the Applet viewer.