**Aim of the project:** To find shortest path and shortest distance from a particular source to various destinations using data structure.

Explanation: In this project, we are focusing on determining the shortest path and distance between two locations using data structure queue. Initially, the user will input particular locations and path distances known to them. This can be repeated as much as the user wants. The code will contain an option which helps the user to proceed further once they have entered all the inputs they require. After this, the program will further enquire the user about the common source point and take the input. Following this, the code will contain instructions that takes destination points from the user and calculates the shortest path and shortest length and prints it.

Data Structure used: Queue