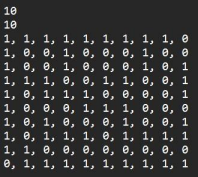
**No Way Home**

Jack is running out of fuel and he need to refuel as soon as possible to make it to his destination; He has got a road map that might have or might not have one route that leads to the nearest petrol station. The major problem is that he can only reach the petrol station if he follows the right route from to the petrol station otherwise the petrol will run out. As a programmer you need to write a code that can tell jack whether there is a route to the nearest petrol station or not.

▪ File Structure: First line contains total number of rows in our data, second line contain number of columns in our data. After that we have got the data (road map) itself which contains binary number separated by comma followed by a space.



▪ In our 2d array 1 represents a road and 0 represents a blockage. Initially jack is standing at the top left corner of our road map (array[0][0] in your case) and the petrol station is located  on the bottom right of our road map (array[N-1][M-1] in your case). You need to find the path from array[0][0] to array[N-1][M-1].

▪ You are given a code that reads data in an array from the given file. Use this array to solve this connection. You have to make a **2d dynamic array** and populate it with the data given in the file. Moreover, you have to use a **Queue** in order to find the path from the source to the destination.

▪ **Output:** Print “Path exists” if there is a path from source to destination else print “Path does not exist”.

**Path in the above example (row, column) pairs:** (0,0) -> (1,0) -> (2,0) -> (3,0) -> (4,0) -> (5,0) -> (6,0) -> (7,0) -> (8,0) -> (8,1) -> (9,1) -> (9,2) -> (9,3) -> (9,4) -> (9,5) -> (9,6) -> (9,7) -> (9,8) -> (9,9)