

```

2 private static int INF= (int) Math.pow(10,4)+1;
3 public int findTheCity(int n, int[][] edges, int distanceThreshold) {
4     int[][] graph= new int[n][n];
5     int res=0, smallest= n;
6     for(int[] row: graph)
7         Arrays.fill(row, INF);
8
9     for(int[] edge: edges)
10         graph[edge[0]][edge[1]]= graph[edge[1]][edge[0]]= edge[2];
11
12     for (int i = 0; i < n; ++i)
13         graph[i][i] = 0;
14
15     for(int k=0;k<n;k++){
16         for(int i=0;i<graph.length;i++){
17             for(int j=0;j<graph[i].length;j++){
18                 if(graph[i][k]==INF || graph[k][j]==INF) continue;
19                 graph[i][j]= Math.min(graph[i][j], graph[i][k]+graph[k][j]);
20             }
21         }
22     }
23
24     for(int i=0;i<n;i++){
25         int count= 0;
26         for(int j=0;j<graph[i].length;j++)
27             if(graph[i][j]<=distanceThreshold)
28                 count++;
29         if(count<=smallest){
30             res= i;
31             smallest= count;
32         }
33     }
34
35     return res;
36

```

Testcase Run Code Result Debugger 

Accepted Runtime: 0 ms

Your input
4
[[0,1,3],[1,2,1],[1,3,4],[2,3,1]]

Output
3

Expected
3