

112550105 黃庭筠

**Test 1 : from National Yang Ming Chiao Tung University (ID: 2270143902) to  
Big City Shopping Mall (ID: 1079387396)**

The number of nodes in the path found by DFS: 1232  
Total distance of path found by DFS: 57208.987 m  
The number of visited nodes in DFS: 4210



**Test 2 : from Hsinchu Zoo (ID: 426882161) to COSTCO Hsinchu Store (ID:  
1737223506)**

The number of nodes in the path found by DFS: 998  
Total distance of path found by DFS: 41094.658 m  
The number of visited nodes in DFS: 8030



**Test 3 : from National Experimental High School At Hsinchu Science Park  
(ID: 1718165260) to Nanliao Fighting Port (ID: 8513026827)**

The number of nodes in the path found by DFS: 1521  
 Total distance of path found by DFS: 64821.604 m  
 The number of visited nodes in DFS: 3291

