


















AAD Final 2

Bottom Up Dynamic Programming Problem:

- 1) Given the following maze your task is to **minimum** path from source to destination. But this is not an ordinary maze, it contains a **secret door** that transform you directly (at no cost) to other cell in the maze. Be aware that you can move in three directions (**down – right – diagonal**).

S							
							
							
							
							
							
							
							E

- 2) Rewrite your last code but be noted to that you can pass through obstacle in certain condition.
- The condition is that if you want to pass through the obstacle at even time it will let you pass.
 -  + even step = pass.
 -  + odd step = don't pass.