```
Cleaning...
Compiling...
Running the tests....
./test
WELCOME TO 2D PUZZLE GAME!
1. New Game
2. Help
3. Exit
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Please enter an valid option!:(1),(2) or (3).
Please enter the size.(Between 5 and 10 inclusive.)
The game has started.Good luck ('_')
Reach the door!(w->up ,a->left , s->down ,d->right):s
Reach the door!(w->up ,a->left , s->down ,d->right):s
Reach the door!(w->up ,a->left , s->down ,d->right):s
Reach the door!(w->up ,a->left , s->down ,d->right):a
Congratulations! You finish the game.
Your total valid movements are: 4
You didn't hit the wall at all.
1. New Game
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```