

testtohello on [?] master via [●] base via [🐍] 3 .7.5

→ python play.py

!OTHELLO!

Choose player using BLACK:

Player's to choose from : human,random,alpha,expec,minmax,

> minmax

Choose Level 1.Easy 2.Medium 3.Hard

> 3

Choose player using WHITE:

Player's to choose from : human,random,alpha,expec,minmax,

> expec

Choose Level 1.Easy 2.Medium 3.Hard

> 3

Move made by '@' is: 65 in 0.000291 seconds

Move made by 'o' is: 46 in 8.876385 seconds

Move made by '@' is: 34 in 21.034589 seconds

Move made by 'o' is: 64 in 367.20033 seconds

Move made by '@' is: 63 in 101.09508 seconds

Move made by 'o' is: 72 in 1518.207092 seconds

Move made by '@' is: 47 in 248.931562 seconds

Move made by 'o' is: 24 in 1889.505347 seconds

Move made by '@' is: 81 in 145.161584 seconds

Move made by 'o' is: 56 in 832.77615 seconds

Move made by '@' is: 14 in 233.714869 seconds

Move made by 'o' is: 48 in 4846.533357 seconds

Move made by '@' is: 57 in 225.185636 seconds

Move made by 'o' is: 75 in 1866.917302 seconds

Move made by '@' is: 37 in 598.986432 seconds

Move made by 'o' is: 62 in 2578.61968 seconds

Move made by '@' is: 85 in 369.906354 seconds

Move made by 'o' is: 82 in 1835.694696 seconds

Move made by '@' is: 61 in 190.923783 seconds

Move made by 'o' is: 26 in 223.036898 seconds

Move made by '@' is: 83 in 98.36082 seconds

Move made by 'o' is: 73 in 337.238734 seconds

Move made by '@' is: 28 in 284.381309 seconds

Move made by 'o' is: 43 in 97.060418 seconds

Move made by '@' is: 52 in 70.657522 seconds

Move made by 'o' is: 74 in 165.761062 seconds

Move made by '@' is: 84 in 150.929881 seconds

Move made by 'o' is: 42 in 53.16871 seconds

Move made by '@' is: 41 in 36.329578 seconds

Move made by 'o' is: 66 in 3.39278 seconds

Move made by '@' is: 67 in 7.846578 seconds

Move made by '@' is: 15 in 0.001052 seconds

Black wins!

Score for BLACK is: 35 and WHITE is: 1

Total time taken by Black(@) is: 2783.44692 seconds and average per move is: 163.73217176470587

Total time taken by White(o) is: 16623.988941000003 seconds and average per move is:

1108.2659294000002

1 2 3 4 5 6 7 8

1 . . . @ @ . . .

2 . . . @ . @ . @

3 . . . @ . . @ .

4 @ @ @ @ @ @ @ o

5 . @ . @ @ @ @ .

6 @ @ @ @ @ @ @ .

7 . @ @ @ @ . . .

8 @ @ @ @ @ ...

testothello on [?] master via ● base via 🐍 3 .7.5 took 5h 25m 14s  
→