

| random seed, function / layouts, algorithms | | minimaxClassic | | | | capsuleClassic | | | originalClassic | | | contestClassic | | | mediumClassic | | |
|--|----------------------------|----------------|-----------|-----------------------|------------|----------------|-----------------------|------------|-----------------|-----------------------|------------|----------------|-----------------------|------------|---------------|-----------------------|------------|
| | | | minimax | alpha beta pruning | expectimax | minimax | alpha beta pruning | expectimax | minimax | alpha beta pruning | expectimax | minimax | alpha beta pruning | expectimax | minimax | alpha beta pruning | expectimax |
| 22520766 | evaluation function | res | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss |
| | | scores | -492.0000 | -492.0000 | -498.0000 | -692.0000 | -692.0000 | -503.0000 | 772.0000 | 772.0000 | 777.0000 | 221.0000 | 221.0000 | -46.0000 | -474.0000 | -474.0000 | 419.0000 |
| | | time (s) | 1.3024 | 1.9020 | 1.8670 | 38.2131 | 27.4267 | 11.6116 | 377.1561 | 224.9930 | 848.6878 | 26.6853 | 16.3153 | 60.8032 | 97.4180 | 81.0572 | 67.7909 |
| | better evaluation function | res | Win | Win | Loss | Win | Win | Loss | Win | Win | Loss | Win | Win | Loss | Win | Win | Loss |
| | | scores | 507.0000 | 507.0000 | -506.0000 | 1390.0000 | 1390.0000 | -466.0000 | 2308.0000 | 2308.0000 | 1021.0000 | 1357.0000 | 1357.0000 | -375.0000 | 1680.0000 | 1680.0000 | 524.0000 |
| | | time (s) | 1.8716 | 1.8562 | 2.0953 | 15.8212 | 12.4778 | 1.6659 | 263.8606 | 185.8798 | 124.7496 | 35.7401 | 26.4853 | 12.2686 | 18.3597 | 15.2321 | 9.7653 |
| 22520767 | evaluation function | res | Win | Win | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss |
| | | scores | 512.0000 | 512.0000 | -562.0000 | -562.0000 | 339.0000 | 187.0000 | -637.0000 | -637.0000 | -616.0000 | -55.0000 | -55.0000 | 189.0000 | 189.0000 | 187.0000 | -616.0000 |
| | | time (s) | 1.7144 | 1.5260 | 18.1650 | 11.8240 | 51.0926 | 36.2254 | 579.4810 | 370.8151 | 566.9828 | 19.7089 | 11.1848 | 29.7493 | 25.0154 | 36.2254 | 566.9828 |
| | better evaluation function | res | Win | Win | Loss | Win | Win | Loss | Win | Win | Loss | Loss | Loss | Loss | Win | Win | Loss |
| | | scores | 515.0000 | 515.0000 | -502.0000 | 1211.0000 | 1211.0000 | -487.0000 | 2168.0000 | 2168.0000 | 69.0000 | 373.0000 | 373.0000 | -451.0000 | 1454.0000 | 1454.0000 | 167.0000 |
| | | time (s) | 1.4764 | 1.5199 | 1.8551 | 11.2963 | 10.2119 | 1.8159 | 218.8192 | 158.4242 | 67.6168 | 28.4760 | 22.2567 | 12.8846 | 17.9677 | 15.2101 | 10.6744 |
| 22520768 | evaluation function | res | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Win | Win | Loss |
| | | scores | -495.0000 | -495.0000 | -500.0000 | -443.0000 | -443.0000 | 421.0000 | -11.0000 | -11.0000 | -11.0000 | 851.0000 | 851.0000 | 903.0000 | 1664.0000 | 1664.0000 | -272.0000 |
| | | time (s) | 1.4338 | 1.3673 | 1.8341 | 4.7060 | 4.1735 | 65.6129 | 106.7290 | 75.0458 | 188.0703 | 38.2828 | 26.1304 | 350.6567 | 50.6315 | 39.8994 | 190.4369 |
| | better evaluation function | res | Win | Win | Loss | Win | Win | Loss | Win | Win | Loss | Win | Win | Loss | Win | Win | Loss |
| | | scores | 513.0000 | 513.0000 | -497.0000 | 995.0000 | 995.0000 | -466.0000 | 2208.0000 | 2208.0000 | -267.0000 | 1194.0000 | 1194.0000 | -430.0000 | 1515.0000 | 1515.0000 | 121.0000 |
| | | time (s) | 1.5326 | 1.5355 | 1.6693 | 11.7227 | 10.5544 | 1.6981 | 194.2561 | 135.3815 | 29.1412 | 30.5046 | 22.6239 | 9.2500 | 16.2036 | 12.7264 | 12.3643 |
| 22520769 | evaluation function | res | Win | Win | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Win | Win | Loss | Win | Win | Loss |
| | | scores | 513.0000 | 513.0000 | -499.0000 | -444.0000 | -444.0000 | -165.0000 | -156.0000 | -156.0000 | -157.0000 | 1483.0000 | 1483.0000 | 95.0000 | 1422.0000 | 1422.0000 | 110.0000 |
| | | time (s) | 1.5347 | 1.4606 | 1.7979 | 4.9837 | 4.1309 | 50.5489 | 167.8981 | 116.1097 | 262.4618 | 49.9152 | 31.8422 | 191.9404 | 44.8550 | 37.6228 | 97.2303 |
| | better evaluation function | res | Win | Win | Loss | Loss | Loss | Loss | Win | Win | Loss | Loss | Loss | Loss | Win | Win | Loss |
| | | scores | 513.0000 | 509.0000 | -510.0000 | -274.0000 | -274.0000 | -459.0000 | 2324.0000 | 2324.0000 | -131.0000 | 157.0000 | 157.0000 | -278.0000 | 1303.0000 | 1303.0000 | 327.0000 |
| | | time (s) | 1.7257 | 1.6922 | 2.3069 | 5.8618 | 5.0318 | 6.4119 | 268.5902 | 177.2981 | 70.5132 | 41.7847 | 28.8629 | 26.2568 | 14.3826 | 12.3652 | 12.6414 |
| 22520770 | evaluation function | res | Win | Win | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss | Loss |
| | | scores | 513.0000 | 513.0000 | -499.0000 | -469.0000 | -469.0000 | 398.0000 | 166.0000 | 166.0000 | 165.0000 | -33.0000 | -33.0000 | 103.0000 | -1472.0000 | -1472.0000 | -578.0000 |
| | | time (s) | 1.5258 | 1.4296 | 1.6303 | 6.4073 | 5.5767 | 18.4843 | 416.6158 | 237.1112 | 598.8184 | 26.7132 | 15.1329 | 166.2996 | 173.5691 | 122.7820 | 129.0811 |
| | better evaluation function | res | Win | Win | Loss | Loss | Loss | Loss | Win | Win | Loss | Loss | Loss | Loss | Win | Win | Loss |
| | | scores | 509.0000 | 509.0000 | -501.0000 | -279.0000 | -279.0000 | -479.0000 | 1881.0000 | 1881.0000 | -138.0000 | 588.0000 | 588.0000 | -377.0000 | 1482.0000 | 1482.0000 | 113.0000 |
| | | time (s) | 1.7802 | 1.7388 | 1.7881 | 7.3114 | 6.1078 | 2.0438 | 420.3587 | 260.1560 | 121.3494 | 35.6448 | 22.2517 | 16.3990 | 20.3596 | 16.0368 | 11.7823 |