

Algorithm	City One	City Two	Average Time	Path Length
breadth_first_search	Vaslui	Sibiu	5.085000011604279e-05	5
depth_first_search	Vaslui	Sibiu	2.2090000129537657e-05	11
uniform_cost_search	Vaslui	Sibiu	2.9060000269964802e-05	6
iterative_deepening	Vaslui	Sibiu	3.636000001279171e-05	5
greedy_search	Vaslui	Sibiu	3.479000006336719e-05	5
a_star_search	Vaslui	Sibiu	9.7000000278058e-05	6
breadth_first_search	Vaslui	Giurgiu	2.736999995249789e-05	4
depth_first_search	Vaslui	Giurgiu	1.5640000128769316e-05	4
uniform_cost_search	Vaslui	Giurgiu	1.269999993382953e-05	4
iterative_deepening	Vaslui	Giurgiu	2.2790000366512685e-05	4
greedy_search	Vaslui	Giurgiu	3.66500003820751e-05	4
a_star_search	Vaslui	Giurgiu	8.321999957843218e-05	4
breadth_first_search	Vaslui	Hirsova	9.079999836103525e-06	3
depth_first_search	Vaslui	Hirsova	4.040000021632295e-06	3
uniform_cost_search	Vaslui	Hirsova	8.280000110971742e-06	3
iterative_deepening	Vaslui	Hirsova	1.4100000225880648e-05	3
greedy_search	Vaslui	Hirsova	1.4360000386659522e-05	3
a_star_search	Vaslui	Hirsova	2.8620000011869707e-05	3
breadth_first_search	Vaslui	Urziceni	2.799999674607534e-06	2
depth_first_search	Vaslui	Urziceni	2.739999945333693e-06	2
uniform_cost_search	Vaslui	Urziceni	3.419999666220974e-06	2
iterative_deepening	Vaslui	Urziceni	3.0299999707494864e-06	2
greedy_search	Vaslui	Urziceni	1.8669999735720922e-05	2
a_star_search	Vaslui	Urziceni	2.0709999989776407e-05	2
breadth_first_search	Vaslui	Eforie	1.167999998870073e-05	4
depth_first_search	Vaslui	Eforie	4.620000072463881e-06	4
uniform_cost_search	Vaslui	Eforie	1.1750000339816324e-05	4
iterative_deepening	Vaslui	Eforie	1.2310000238358043e-05	4
greedy_search	Vaslui	Eforie	1.720000036584679e-05	4
a_star_search	Vaslui	Eforie	3.8549999953829686e-05	4
breadth_first_search	Vaslui	Lugoj	2.621000003273366e-05	8
depth_first_search	Vaslui	Lugoj	1.1480000102892518e-05	8
uniform_cost_search	Vaslui	Lugoj	3.557999989425298e-05	8
iterative_deepening	Vaslui	Lugoj	0.00014041999984328867	8
greedy_search	Vaslui	Lugoj	4.966000033164164e-05	8
a_star_search	Vaslui	Lugoj	0.00016509999986737966	8
breadth_first_search	Vaslui	Bucharest	1.5259999781847e-05	3
depth_first_search	Vaslui	Bucharest	7.60000039008446e-06	3
uniform_cost_search	Vaslui	Bucharest	5.870000313734635e-06	3
iterative_deepening	Vaslui	Bucharest	9.48999950196594e-06	3
greedy_search	Vaslui	Bucharest	2.080000012938399e-05	3
a_star_search	Vaslui	Bucharest	3.909999977622647e-05	3
breadth_first_search	Vaslui	Drobeta	2.2260000150708947e-05	6
depth_first_search	Vaslui	Drobeta	8.820000039122533e-06	6
uniform_cost_search	Vaslui	Drobeta	2.2879999778524508e-05	6
iterative_deepening	Vaslui	Drobeta	8.310999983223155e-05	6
greedy_search	Vaslui	Drobeta	3.5579999712354037e-05	6
a_star_search	Vaslui	Drobeta	8.206000020436477e-05	6
breadth_first_search	Vaslui	Zerind	2.5230000210285654e-05	7
depth_first_search	Vaslui	Zerind	1.5409999832627364e-05	13
uniform_cost_search	Vaslui	Zerind	2.9529999847e-05	8
iterative_deepening	Vaslui	Zerind	6.220999948709504e-05	7
greedy_search	Vaslui	Zerind	5.2860000141663474e-05	7
a_star_search	Vaslui	Zerind	0.00013042999999015591	8
breadth_first_search	Sibiu	Giurgiu	2.2739999985788016e-05	4
depth_first_search	Sibiu	Giurgiu	1.3689999832422473e-05	4
uniform_cost_search	Sibiu	Giurgiu	5.363000000215834e-05	5
iterative_deepening	Sibiu	Giurgiu	3.676999986055307e-05	4
greedy_search	Sibiu	Giurgiu	5.8679999892774506e-05	5
a_star_search	Sibiu	Giurgiu	6.094999989727512e-05	5
breadth_first_search	Sibiu	Hirsova	2.5899999855028e-05	5
depth_first_search	Sibiu	Hirsova	7.429999823216349e-06	5
uniform_cost_search	Sibiu	Hirsova	3.387999986443901e-05	6
iterative_deepening	Sibiu	Hirsova	4.351999959908426e-05	5
greedy_search	Sibiu	Hirsova	3.216000022803201e-05	5
a_star_search	Sibiu	Hirsova	8.270999951491831e-05	6
breadth_first_search	Sibiu	Urziceni	1.8960000124934596e-05	4
depth_first_search	Sibiu	Urziceni	3.1199997465591878e-06	4

uniform_cost_search	Sibiu	Urziceni	2.0140000378887636e-05	5
iterative_deepening	Sibiu	Urziceni	3.91999996281811e-05	4
greedy_search	Sibiu	Urziceni	2.567999998828863e-05	4
a_star_search	Sibiu	Urziceni	6.52000000627595e-05	5
breadth_first_search	Sibiu	Eforie	3.6860000000160654e-05	6
depth_first_search	Sibiu	Eforie	9.160000445262995e-06	6
uniform_cost_search	Sibiu	Eforie	4.313000026741065e-05	7
iterative_deepening	Sibiu	Eforie	0.00010909000011452007	6
greedy_search	Sibiu	Eforie	4.283999987819698e-05	6
a_star_search	Sibiu	Eforie	9.58300001002499e-05	7
breadth_first_search	Sibiu	Lugoj	1.49500003317371e-05	4
depth_first_search	Sibiu	Lugoj	1.0119999933522194e-05	8
uniform_cost_search	Sibiu	Lugoj	2.9859999449399767e-05	4
iterative_deepening	Sibiu	Lugoj	2.0979999681003393e-05	4
greedy_search	Sibiu	Lugoj	2.4559999837947542e-05	4
a_star_search	Sibiu	Lugoj	7.4740000309248e-05	4
breadth_first_search	Sibiu	Bucharest	1.4550000014423858e-05	3
depth_first_search	Sibiu	Bucharest	2.3399999918183314e-06	3
uniform_cost_search	Sibiu	Bucharest	1.4720000035595148e-05	4
iterative_deepening	Sibiu	Bucharest	1.2059999789926223e-05	3
greedy_search	Sibiu	Bucharest	3.053000018553576e-05	4
a_star_search	Sibiu	Bucharest	5.393999981606612e-05	4
breadth_first_search	Sibiu	Drobeta	2.0040000345034058e-05	4
depth_first_search	Sibiu	Drobeta	8.779999916441739e-06	6
uniform_cost_search	Sibiu	Drobeta	1.9330000213813037e-05	4
iterative_deepening	Sibiu	Drobeta	3.116000007139519e-05	4
greedy_search	Sibiu	Drobeta	2.618000016809674e-05	4
a_star_search	Sibiu	Drobeta	6.861000019853236e-05	4
breadth_first_search	Sibiu	Zerind	9.530000170343556e-06	3
depth_first_search	Sibiu	Zerind	1.2389999938022811e-05	11
uniform_cost_search	Sibiu	Zerind	1.8289999752596485e-05	3
iterative_deepening	Sibiu	Zerind	1.768000001902692e-05	3
greedy_search	Sibiu	Zerind	2.6799999795912298e-05	3
a_star_search	Sibiu	Zerind	4.9949999811360614e-05	3
breadth_first_search	Giurgiu	Hirsova	1.216000018757768e-05	4
depth_first_search	Giurgiu	Hirsova	8.320000233652536e-06	4
uniform_cost_search	Giurgiu	Hirsova	7.610000102431513e-06	4
iterative_deepening	Giurgiu	Hirsova	2.2340000032272656e-05	4
greedy_search	Giurgiu	Hirsova	2.023999986704439e-05	4
a_star_search	Giurgiu	Hirsova	4.047999955218984e-05	4
breadth_first_search	Giurgiu	Urziceni	6.530000428028871e-06	3
depth_first_search	Giurgiu	Urziceni	4.11000019084895e-06	3
uniform_cost_search	Giurgiu	Urziceni	4.460000309336465e-06	3
iterative_deepening	Giurgiu	Urziceni	2.187999998568557e-05	3
greedy_search	Giurgiu	Urziceni	2.2250000074564014e-05	3
a_star_search	Giurgiu	Urziceni	2.6810000417754053e-05	3
breadth_first_search	Giurgiu	Eforie	1.8849999833037145e-05	5
depth_first_search	Giurgiu	Eforie	7.400000140478369e-06	5
uniform_cost_search	Giurgiu	Eforie	1.4039999405213166e-05	5
iterative_deepening	Giurgiu	Eforie	3.0280000100901815e-05	5
greedy_search	Giurgiu	Eforie	2.338999966013944e-05	5
a_star_search	Giurgiu	Eforie	4.3650000043271576e-05	5
breadth_first_search	Giurgiu	Lugoj	2.5469999854976777e-05	7
depth_first_search	Giurgiu	Lugoj	8.720000369066839e-06	7
uniform_cost_search	Giurgiu	Lugoj	3.686999953060877e-05	7
iterative_deepening	Giurgiu	Lugoj	7.612000008521136e-05	7
greedy_search	Giurgiu	Lugoj	4.101999984413851e-05	7
a_star_search	Giurgiu	Lugoj	0.0004108899998755078	7
breadth_first_search	Giurgiu	Bucharest	2.8399999791872688e-06	2
depth_first_search	Giurgiu	Bucharest	1.449999945180025e-06	2
uniform_cost_search	Giurgiu	Bucharest	1.9099999917671086e-06	2
iterative_deepening	Giurgiu	Bucharest	5.190000410948414e-06	2
greedy_search	Giurgiu	Bucharest	6.609999945794698e-06	2
a_star_search	Giurgiu	Bucharest	1.544999995530816e-05	2
breadth_first_search	Giurgiu	Drobeta	1.807999997254228e-05	5
depth_first_search	Giurgiu	Drobeta	7.60000002628658e-06	5
uniform_cost_search	Giurgiu	Drobeta	2.0620000032067765e-05	5
iterative_deepening	Giurgiu	Drobeta	2.6570000045467168e-05	5
greedy_search	Giurgiu	Drobeta	2.6470000193512533e-05	5
a_star_search	Giurgiu	Drobeta	6.34999998510466e-05	5

breadth_first_search	Giurgiu	Zerind	2.0189999850117603e-05	6
depth_first_search	Giurgiu	Zerind	1.4139999802864622e-05	12
uniform_cost_search	Giurgiu	Zerind	3.352000021550339e-05	7
iterative_deepening	Giurgiu	Zerind	4.5649999810848386e-05	6
greedy_search	Giurgiu	Zerind	3.512999992381083e-05	6
a_star_search	Giurgiu	Zerind	8.737999960430897e-05	7
breadth_first_search	Hirsova	Urziceni	2.7599999157246202e-06	2
depth_first_search	Hirsova	Urziceni	2.2000000171829016e-06	2
uniform_cost_search	Hirsova	Urziceni	4.800000351679046e-06	2
iterative_deepening	Hirsova	Urziceni	9.569999929226469e-06	2
greedy_search	Hirsova	Urziceni	7.450000339304097e-06	2
a_star_search	Hirsova	Urziceni	1.6599999617028517e-05	2
breadth_first_search	Hirsova	Eforie	4.0799999624141495e-06	2
depth_first_search	Hirsova	Eforie	1.4500001270789653e-06	2
uniform_cost_search	Hirsova	Eforie	2.3200002033263447e-06	2
iterative_deepening	Hirsova	Eforie	2.990000029967632e-06	2
greedy_search	Hirsova	Eforie	1.1639999502222054e-05	2
a_star_search	Hirsova	Eforie	1.9900000006600747e-05	2
breadth_first_search	Hirsova	Lugoj	2.5810000079218298e-05	8
depth_first_search	Hirsova	Lugoj	9.960000170394778e-06	8
uniform_cost_search	Hirsova	Lugoj	3.08299999232986e-05	8
iterative_deepening	Hirsova	Lugoj	8.533000018360327e-05	8
greedy_search	Hirsova	Lugoj	4.825999985769158e-05	8
a_star_search	Hirsova	Lugoj	0.0001600899997356464	8
breadth_first_search	Hirsova	Bucharest	5.060000148660038e-06	3
depth_first_search	Hirsova	Bucharest	5.620000047201757e-06	3
uniform_cost_search	Hirsova	Bucharest	6.320000102277845e-06	3
iterative_deepening	Hirsova	Bucharest	1.5690000145696105e-05	3
greedy_search	Hirsova	Bucharest	1.745000008668285e-05	3
a_star_search	Hirsova	Bucharest	2.64900003458024e-05	3
breadth_first_search	Hirsova	Drobeta	1.97600003957632e-05	6
depth_first_search	Hirsova	Drobeta	8.490000072924887e-06	6
uniform_cost_search	Hirsova	Drobeta	2.0679999761341605e-05	6
iterative_deepening	Hirsova	Drobeta	4.50400004410767e-05	6
greedy_search	Hirsova	Drobeta	4.014999976789113e-05	6
a_star_search	Hirsova	Drobeta	7.289000004675472e-05	6
breadth_first_search	Hirsova	Zerind	2.5860000278044026e-05	7
depth_first_search	Hirsova	Zerind	1.5559999519609845e-05	13
uniform_cost_search	Hirsova	Zerind	3.12600002871477e-05	8
iterative_deepening	Hirsova	Zerind	7.11800003045937e-05	7
greedy_search	Hirsova	Zerind	4.282000008970499e-05	7
a_star_search	Hirsova	Zerind	0.00010652999990270473	8
breadth_first_search	Urziceni	Eforie	1.733999997668434e-05	3
depth_first_search	Urziceni	Eforie	5.8799994803848675e-06	3
uniform_cost_search	Urziceni	Eforie	8.39000003907131e-06	3
iterative_deepening	Urziceni	Eforie	8.759999764151871e-06	3
greedy_search	Urziceni	Eforie	1.446999995096121e-05	3
a_star_search	Urziceni	Eforie	3.677000004245201e-05	3
breadth_first_search	Urziceni	Lugoj	2.7640000007522757e-05	7
depth_first_search	Urziceni	Lugoj	9.359999967273325e-06	7
uniform_cost_search	Urziceni	Lugoj	3.2610000016575216e-05	7
iterative_deepening	Urziceni	Lugoj	8.241000014095335e-05	7
greedy_search	Urziceni	Lugoj	4.1670000609883576e-05	7
a_star_search	Urziceni	Lugoj	0.00014226999974198407	7
breadth_first_search	Urziceni	Bucharest	3.2199999623117036e-06	2
depth_first_search	Urziceni	Bucharest	4.689999877882656e-06	2
uniform_cost_search	Urziceni	Bucharest	1.2350000361038838e-05	2
iterative_deepening	Urziceni	Bucharest	3.730000025825575e-06	2
greedy_search	Urziceni	Bucharest	1.2120000064896885e-05	2
a_star_search	Urziceni	Bucharest	1.9830000019283035e-05	2
breadth_first_search	Urziceni	Drobeta	2.000999993470032e-05	5
depth_first_search	Urziceni	Drobeta	8.289999823318794e-06	5
uniform_cost_search	Urziceni	Drobeta	2.7040000168199187e-05	5
iterative_deepening	Urziceni	Drobeta	3.228999958082568e-05	5
greedy_search	Urziceni	Drobeta	3.804000007221475e-05	5
a_star_search	Urziceni	Drobeta	6.270999983826187e-05	5
breadth_first_search	Urziceni	Zerind	2.3209999926621095e-05	6
depth_first_search	Urziceni	Zerind	1.4940000255592167e-05	12
uniform_cost_search	Urziceni	Zerind	2.9330000143090728e-05	7

iterative_deepening	Urziceni	Zerind	6.134999985079048e-05	6
greedy_search	Urziceni	Zerind	3.834999988612253e-05	6
a_star_search	Urziceni	Zerind	9.274000021832762e-05	7
breadth_first_search	Eforie	Lugoj	2.5579999964975285e-05	9
depth_first_search	Eforie	Lugoj	9.40000008995412e-06	9
uniform_cost_search	Eforie	Lugoj	3.831000012723962e-05	9
iterative_deepening	Eforie	Lugoj	9.301999980380061e-05	9
greedy_search	Eforie	Lugoj	4.5909999971627255e-05	9
a_star_search	Eforie	Lugoj	0.00015136999973037747	9
breadth_first_search	Eforie	Bucharest	4.849999822909013e-06	4
depth_first_search	Eforie	Bucharest	4.749999970954377e-06	4
uniform_cost_search	Eforie	Bucharest	4.509999962465372e-06	4
iterative_deepening	Eforie	Bucharest	7.919999552541412e-06	4
greedy_search	Eforie	Bucharest	2.1629999719152692e-05	4
a_star_search	Eforie	Bucharest	3.008999992744066e-05	4
breadth_first_search	Eforie	Drobeta	2.2360000184562522e-05	7
depth_first_search	Eforie	Drobeta	8.260000140580814e-06	7
uniform_cost_search	Eforie	Drobeta	2.0930000209773426e-05	7
iterative_deepening	Eforie	Drobeta	4.074000025866553e-05	7
greedy_search	Eforie	Drobeta	3.7679999877582304e-05	7
a_star_search	Eforie	Drobeta	8.307999960379674e-05	7
breadth_first_search	Eforie	Zerind	2.096999996865634e-05	8
depth_first_search	Eforie	Zerind	1.70300003446755e-05	14
uniform_cost_search	Eforie	Zerind	3.7590000101772605e-05	9
iterative_deepening	Eforie	Zerind	5.8879999960481656e-05	8
greedy_search	Eforie	Zerind	4.40800000433228e-05	8
a_star_search	Eforie	Zerind	9.99999996565748e-05	9
breadth_first_search	Lugoj	Bucharest	1.7750000006344634e-05	6
depth_first_search	Lugoj	Bucharest	4.749999607156496e-06	6
uniform_cost_search	Lugoj	Bucharest	1.821000005293172e-05	6
iterative_deepening	Lugoj	Bucharest	3.428999934840249e-05	6
greedy_search	Lugoj	Bucharest	2.7269999918644316e-05	6
a_star_search	Lugoj	Bucharest	6.239999966055621e-05	6
breadth_first_search	Lugoj	Drobeta	6.369999937305693e-06	3
depth_first_search	Lugoj	Drobeta	2.1500000002561137e-06	3
uniform_cost_search	Lugoj	Drobeta	4.599999920174014e-06	3
iterative_deepening	Lugoj	Drobeta	1.2709999100479764e-05	3
greedy_search	Lugoj	Drobeta	1.1110000014014076e-05	3
a_star_search	Lugoj	Drobeta	3.0029999288672114e-05	3
breadth_first_search	Lugoj	Zerind	7.439999717462342e-06	4
depth_first_search	Lugoj	Zerind	1.2869999955000821e-05	10
uniform_cost_search	Lugoj	Zerind	1.1960000119870528e-05	4
iterative_deepening	Lugoj	Zerind	1.326000037806807e-05	4
greedy_search	Lugoj	Zerind	1.7640000260144005e-05	4
a_star_search	Lugoj	Zerind	4.265000025043264e-05	4
breadth_first_search	Bucharest	Drobeta	1.7860000116343145e-05	4
depth_first_search	Bucharest	Drobeta	7.339999865507707e-06	4
uniform_cost_search	Bucharest	Drobeta	2.0729999596369454e-05	4
iterative_deepening	Bucharest	Drobeta	1.9719999545486645e-05	4
greedy_search	Bucharest	Drobeta	3.5830000160785855e-05	4
a_star_search	Bucharest	Drobeta	5.3109999862499534e-05	4
breadth_first_search	Bucharest	Zerind	2.880000010918593e-05	5
depth_first_search	Bucharest	Zerind	1.4180000289343297e-05	11
uniform_cost_search	Bucharest	Zerind	3.184000015608035e-05	6
iterative_deepening	Bucharest	Zerind	4.379000001790701e-05	5
greedy_search	Bucharest	Zerind	3.222999985155184e-05	5
a_star_search	Bucharest	Zerind	8.387000016227831e-05	6
breadth_first_search	Drobeta	Zerind	2.1800000104121865e-05	6
depth_first_search	Drobeta	Zerind	1.6909999976633118e-05	8
uniform_cost_search	Drobeta	Zerind	2.006999966397416e-05	6
iterative_deepening	Drobeta	Zerind	5.930999996053288e-05	6
greedy_search	Drobeta	Zerind	2.6080000134243163e-05	6
a_star_search	Drobeta	Zerind	6.77600004564738e-05	6

