## Soumyadeep Das

| Trial | bfs |           | bfs (cost)  | dfs       | dfs (cost)  | dijkstras | dijkstras (cost) |
|-------|-----|-----------|-------------|-----------|-------------|-----------|------------------|
|       | 0   | 0.000115  | 118.0003078 | 0.0007966 | 11333.23087 | 0.004749  | 116.0117614      |
|       | 1   | 0.0010076 | 284.4917857 | 0.0005598 | 11005.80512 | 0.0301141 | 261.8342096      |
|       | 2   | 0.0008734 | 346.4065546 | 0.00044   | 11007.40406 | 0.0338358 | 294.2822977      |
|       | 3   | 0.0003289 | 226.7448411 | 0.0005808 | 10816.6208  | 0.0132024 | 201.3436795      |
|       | 4   | 0.0001353 | 85.11697198 | 0.0003355 | 3567.176339 | 0.0080455 | 85.06450624      |
|       | 5   | 0.0007025 | 283.1304714 | 8.12E-05  | 3104.08734  | 0.0226763 | 255.2814066      |
|       | 6   | 0.000527  | 265.8256593 | 0.0008636 | 6009.740884 | 0.0281501 | 262.2284761      |
|       | 7   | 0.0008251 | 385.2829484 | 0.0001692 | 5971.449628 | 0.0359019 | 361.1977275      |
|       | 8   | 4.58E-05  | 72.0210984  | 0.0003895 | 10821.59747 | 0.0024054 | 64.98014819      |

| Trial |   | aStar     | aStar (cost) | bidirectional | bidirectional (cost) | greedy    | greedy (cost) |
|-------|---|-----------|--------------|---------------|----------------------|-----------|---------------|
|       | 0 | 0.0045515 | 116.0117614  | 0.0018358     | 118.3662095          | 0.0003162 | 128.6966831   |
|       | 1 | 0.0283461 | 261.8342096  | 0.0095137     | 265.9898727          | 0.000628  | 278.5213542   |
|       | 2 | 0.0321076 | 294.2822977  | 0.0085625     | 336.9096469          | 0.00078   | 329.6266925   |
|       | 3 | 0.0147727 | 201.3436795  | 0.0027634     | 244.2711869          | 0.0688996 | -1            |
|       | 4 | 0.0011518 | 85.06450624  | 0.0001793     | 86.94724767          | 0.0003411 | 86.94724767   |
|       | 5 | 0.0218783 | 255.2814066  | 0.007847      | 277.2583856          | 0.0005447 | 268.479763    |
|       | 6 | 0.0108407 | 262.2284761  | 0.0064028     | 265.9416259          | 0.0006048 | 266.1343629   |
|       | 7 | 0.0474651 | 361.1977275  | 0.0141893     | 387.8325188          | 0.0010195 | 379.827126    |
|       | 8 | 0.0011591 | 64.98014819  | 0.0001718     | 73.40732371          | 0.0002426 | 65.11232218   |