Test case: 970 -> 2820 using AStar

Search Algorithm: AStar

Data Model: 3 Origin: 970

Destination: 2820

Path: [970, 3685, 2000, 3682, 3804, 4040, 4272, 4270, 4264, 4263, 3002, 3001, 3662,

2820]

ETA: 24.31129512793583

Test case: 970 -> 2820 using GBFS

Search Algorithm: GBFS

Data Model: 3 Origin: 970

Destination: 2820

Path: [970, 3685, 2000, 4043, 4040, 3120, 4035, 3002, 3001, 3662, 2820]

ETA: 23.0949406451336

Test case: 970 -> 2820 using DFS

Search Algorithm: DFS

Data Model: 3 Origin: 970

Destination: 2820

Path: [970, 3685, 2000, 3682, 3126, 3127, 4063, 4057, 4032, 4034, 4035, 3120, 4040,

4043, 4273, 4272, 4270, 4264, 4263, 3002, 3001, 3662, 2820]

ETA: 40.1861034352784

Test case: 970 -> 2820 using BFS

Search Algorithm: BFS

Data Model: 3 Origin: 970

Destination: 2820

Path: [970, 3685, 2000, 4043, 4040, 3120, 4035, 3002, 3001, 3662, 2820]

ETA: 23.0949406451336

Test case: 970 -> 2820 using CUS1 Search Algorithm: CUS1 - IDDFS

Data Model: 3 Origin: 970

Destination: 2820

Path: [970, 3685, 2000, 3682, 3126, 3127, 4063, 4057, 4032, 4034, 4035, 3002, 3001,

3662, 2820]

ETA: 28.91010718643738 Max Depth: 14 ----------Test case: 970 -> 2820 using CUS2 Search Algorithm: CUS2 - HillClimbing Data Model: 3 Origin: 970 Destination: 2820 Got Stuck at: 2820 Path up to reached goal: [970, 3685, 2000, 4043, 4040, 3120, 4035, 3002, 3001, 3662, 2820] ETA: 23.0949406451336 _____ -----Test case: 970 -> 2827 using AStar Search Algorithm: AStar Data Model: 3 Origin: 970 Error: Goal 2827 couldn't be reached from origin 970 Test case: 970 -> 2827 using GBFS Search Algorithm: GBFS Data Model: 3 Origin: 970 Error: Goal 2827 couldn't be reached from origin 970 _____ -----Test case: 970 -> 2827 using DFS Search Algorithm: DFS Data Model: 3 Origin: 970 Error: Goal 2827 couldn't be reached from origin 970 _____ -----Test case: 970 -> 2827 using BFS Search Algorithm: BFS Data Model: 3 Origin: 970 Error: Goal 2827 couldn't be reached from origin 970 _____

Test case: 970 -> 2827 using CUS1

Search Algorithm: CUS1

Data Model: 3 Origin: 970

Error: Goal 2827 couldn't be reached from origin 970

Test case: 970 -> 2827 using CUS2

Error: Goal Node2827 couldn't be reached from origin 970

Search Algorithm: CUS2 - HillClimbing

Data Model: 3 Origin: 970

Destination: 2827 Got Stuck at: 4051

Path up to reached goal: [970, 3685, 2000, 3682, 3126, 3127, 4063, 4057, 3180,

4051]

ETA: 18.04195964731159
