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1 C:\Users\paney\anaconda3\python.exe C:\Users\paney\Documents\
  Studies\AI_Class\Assignment_1\enviroment.py
2 ----Welcome to Hurricane Evacuation Problem----
3 loading config.yaml file...
4 agents:
5 [('REAL_TIME_A_STAR_AGENT', 1)]
6 world:
7 vertices: [V:1, P:0, F:stable], [V:2, P:1, F:brittle], [V:3, P:
  0, F:brittle], [V:4, P:2, F:stable]
8 edges: (1, 2, 1), (1, 3, 4), (2, 1, 1), (2, 3, 1), (2, 4, 5), (
  3, 4, 1), (3, 2, 1), (3, 1, 4), (4, 3, 1), (4, 2, 5)
9 Press Enter to start..
10
11 AGENT 1): REAL_TIME_A_STAR_AGENT
12 Search returned sequence: [V2, V3, V4]
13 Current vertex: [V:1, P:0, F:stable]
14 Current sequence: [V2, V3, V4]
15 Moving to: [V:2, P:1, F:brittle]
16
17 AGENT 1): REAL_TIME_A_STAR_AGENT
18 Current vertex: [V:2, P:1, F:brittle]
19 Current sequence: [V3, V4]
20 Moving to: [V:3, P:0, F:brittle]
21 Saving: [V:2, P:1, F:brittle]
22 Breaking: [V:2, P:0, F:brittle]
23
24 AGENT 1): REAL_TIME_A_STAR_AGENT
25 Current vertex: [V:3, P:0, F:brittle]
26 Current sequence: [V4]
27 Moving to: [V:4, P:2, F:stable]
28 Breaking: [V:3, P:0, F:brittle]
29 Saving: [V:4, P:2, F:stable]
30
31 AGENT 1): REAL_TIME_A_STAR_AGENT
32 Search returned sequence: []
33 TERMINATED
34
35
36
37 AGENTS SCORES:
38
39 ##### AGENT 1): REAL_TIME_A_STAR_AGENT #####
40 Score: 3
41 Number of expansions: 3
42 Number of movements: 3
43 Total time passed: 3.0300000000000002
44 Agent reached goal!!! ☐
45

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46 World at End:
47 vertices: [V:1, P:0, F:stable], [V:2, P:0, F:broken], [V:3, P:0
, F:broken], [V:4, P:0, F:stable]
48 edges: (1, 2, 1), (1, 3, 4), (2, 1, 1), (2, 3, 1), (2, 4, 5), (
3, 4, 1), (3, 2, 1), (3, 1, 4), (4, 3, 1), (4, 2, 5)
49
50 Process finished with exit code 0
51
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