

```
1 C:\Users\User\opencv\venv\Scripts\python.exe C:/Users
  /User/MobileNet_V2/epsilon-greedy.py
2 Episode 5000 average reward: 0.0
3 Episode 10000 average reward: 0.0
4 Episode 15000 average reward: 0.0
5 Episode 20000 average reward: 0.0
6 Episode 25000 average reward: 0.03
7 Episode 30000 average reward: 0.1
8 Episode 35000 average reward: 0.43
9 Episode 40000 average reward: 0.61
10 Episode 45000 average reward: 0.64
11 Episode 50000 average reward: 0.74
12 Episode 55000 average reward: 0.77
13 Episode 60000 average reward: 0.78
14 Episode 65000 average reward: 0.67
15 Episode 70000 average reward: 0.81
16 FrozenLake solved
17   (Left)
18 SFFF
19 FHFH
20 FFFH
21 HFFG
22   (Left)
23 SFFF
24 FHFH
25 FFFH
26 HFFG
27   (Left)
28 SFFF
29 FHFH
30 FFFH
31 HFFG
32   (Left)
33 SFFF
34 FHFH
35 FFFH
36 HFFG
37   (Left)
38 SFFF
39 FHFH
40 FFFH
```

```
41 HFFG
42   (Up)
43 SFFF
44 FHFH
45 FFFH
46 HFFG
47   (Up)
48 SFFF
49 FHFH
50 FFFH
51 HFFG
52   (Down)
53 SFFF
54 FHFH
55 FFFH
56 HFFG
57   (Right)
58 SFFF
59 FHFH
60 FFFH
61 HFFG
62   (Down)
63 SFFF
64 FHFH
65 FFFH
66 HFFG
67 Reward: 1.0
68
69 Process finished with exit code 0
70
```