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1 /Users/slx/opt/miniconda3/envs/trading-bot/bin/python /
  Users/slx/Documents/GitHub/Trading-Bot/Main.py
2 stock : 0 balance : 1
3 stock : 0 balance : 1
4 stock : 0 balance : 1
5 stock : 0 balance : 1
6 stock : 0 balance : 1
7 stock : 0 balance : 1
8 stock : 0 balance : 1
9 stock : 0 balance : 1
10 stock : 0 balance : 1
11 stock : 0 balance : 1
12 stock : 0 balance : 1
13 stock : 0 balance : 1
14 stock : 0 balance : 1
15 stock : 0 balance : 1
16 stock : 0 balance : 1
17 stock : 0 balance : 1
18 stock : 0 balance : 1
19 stock : 0 balance : 1
20 stock : 0 balance : 1
21 stock : 0 balance : 1
22 stock : 0 balance : 1
23 stock : 0 balance : 1
24 stock : 0 balance : 1
25 stock : 0 balance : 1
26 stock : 0 balance : 1
27 stock : 0 balance : 1
28 stock : 0 balance : 1
29 stock : 0 balance : 1
30 stock : 0 balance : 1
31 stock : 0 balance : 1
32 stock : 0 balance : 1
33 stock : 10 balance : 0.9800025
34 stock : 20 balance : 0.960005
35 stock : 30 balance : 0.9400075
36 stock : 40 balance : 0.92001
37 stock : 50 balance : 0.9000115
38 stock : 60 balance : 0.8800129999999999
39 stock : 70 balance : 0.8600144999999999
40 stock : 80 balance : 0.8400159999999999
41 stock : 90 balance : 0.8200169999999999
42 stock : 100 balance : 0.8000179999999999
43 stock : 110 balance : 0.7800189999999999
44 stock : 120 balance : 0.7600199999999999
45 stock : 130 balance : 0.7400209999999999
46 stock : 140 balance : 0.7200219999999999
47 stock : 150 balance : 0.700023
48 stock : 150 balance : 0.700023
49 stock : 150 balance : 0.700023
```

50	stock :	150	balance :	0.700023
51	stock :	150	balance :	0.700023
52	stock :	150	balance :	0.700023
53	stock :	150	balance :	0.700023
54	stock :	150	balance :	0.700023
55	stock :	150	balance :	0.700023
56	stock :	150	balance :	0.700023
57	stock :	150	balance :	0.700023
58	stock :	150	balance :	0.700023
59	stock :	150	balance :	0.700023
60	stock :	150	balance :	0.700023
61	stock :	150	balance :	0.700023
62	stock :	140	balance :	0.7200215
63	stock :	130	balance :	0.74002
64	stock :	120	balance :	0.7600185
65	stock :	110	balance :	0.7800170000000001
66	stock :	100	balance :	0.8000155000000001
67	stock :	90	balance :	0.8200140000000001
68	stock :	80	balance :	0.8400125000000002
69	stock :	70	balance :	0.8600120000000002
70	stock :	60	balance :	0.8800115000000002
71	stock :	50	balance :	0.9000110000000001
72	stock :	40	balance :	0.9200105000000001
73	stock :	30	balance :	0.94001
74	stock :	20	balance :	0.960007
75	stock :	30	balance :	0.94001
76	stock :	40	balance :	0.9200160000000001
77	stock :	50	balance :	0.9000220000000001
78	stock :	60	balance :	0.8800280000000001
79	stock :	70	balance :	0.8600340000000002
80	stock :	80	balance :	0.8400395000000002
81	stock :	90	balance :	0.8200450000000001
82	stock :	100	balance :	0.8000505000000001
83	stock :	100	balance :	0.8000505000000001
84	stock :	100	balance :	0.8000505000000001
85	stock :	100	balance :	0.8000505000000001
86	stock :	100	balance :	0.8000505000000001
87	stock :	100	balance :	0.8000505000000001
88	stock :	100	balance :	0.8000505000000001
89	stock :	100	balance :	0.8000505000000001
90	stock :	100	balance :	0.8000505000000001
91	stock :	100	balance :	0.8000505000000001
92	stock :	100	balance :	0.8000505000000001
93	stock :	90	balance :	0.8200445000000001
94	stock :	80	balance :	0.8400385
95	stock :	70	balance :	0.8600345
96	stock :	60	balance :	0.8800305
97	stock :	50	balance :	0.9000265000000001
98	stock :	40	balance :	0.9200225000000001
99	stock :	30	balance :	0.9400185000000001

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100 stock : 20 balance : 0.9600145000000001
101 stock : 10 balance : 0.9800110000000001
102 -----
103 Initially Stock : 0 Initial Balance : 1
104 At end Stocks : 10
105 Worth : 0.0199965
106 Total Worth of assets : 1.0000075000000002
107 -----
108 [{'signal': 'buy', 'price_per_stock': 0.00199975, 'stock': 10, 'balance': 0.9800025, 'total_stock': 10}, {'signal': 'buy', 'price_per_stock': 0.00199975, 'stock': 10, 'balance': 0.960005, 'total_stock': 20}, {'signal': 'buy', 'price_per_stock': 0.00199975, 'stock': 10, 'balance': 0.9400075, 'total_stock': 30}, {'signal': 'buy', 'price_per_stock': 0.00199975, 'stock': 10, 'balance': 0.92001, 'total_stock': 40}, {'signal': 'buy', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.9000115, 'total_stock': 50}, {'signal': 'buy', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.8800129999999999, 'total_stock': 60}, {'signal': 'buy', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.8600144999999999, 'total_stock': 70}, {'signal': 'buy', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.8400159999999999, 'total_stock': 80}, {'signal': 'buy', 'price_per_stock': 0.0019999, 'stock': 10, 'balance': 0.8200169999999999, 'total_stock': 90}, {'signal': 'buy', 'price_per_stock': 0.0019999, 'stock': 10, 'balance': 0.8000179999999999, 'total_stock': 100}, {'signal': 'buy', 'price_per_stock': 0.0019999, 'stock': 10, 'balance': 0.7800189999999999, 'total_stock': 110}, {'signal': 'buy', 'price_per_stock': 0.0019999, 'stock': 10, 'balance': 0.7600199999999999, 'total_stock': 120}, {'signal': 'buy', 'price_per_stock': 0.0019999, 'stock': 10, 'balance': 0.7400209999999999, 'total_stock': 130}, {'signal': 'buy', 'price_per_stock': 0.0019999, 'stock': 10, 'balance': 0.7200219999999999, 'total_stock': 140}, {'signal': 'buy', 'price_per_stock': 0.0019999, 'stock': 10, 'balance': 0.700023, 'total_stock': 150}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.7200215, 'total_stock': 140}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.74002, 'total_stock': 130}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.7600185, 'total_stock': 120}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.7800170000000001, 'total_stock': 110}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.8000155000000001, 'total_stock': 100}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.8200140000000001, 'total_stock': 90}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.8400125000000001, 'total_stock': 80}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.860011, 'total_stock': 70}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.8800095, 'total_stock': 60}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.900008, 'total_stock': 50}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.9200065, 'total_stock': 40}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.940005, 'total_stock': 30}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.9600035, 'total_stock': 20}, {'signal': 'sell', 'price_per_stock': 0.00199985, 'stock': 10, 'balance': 0.980002, 'total_stock': 10}]]

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109

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110 Process finished with exit code 0
111
```