

## SAMPLE OUTPUTS:

Optimized Settings:

prod\_rate: 187.45

worker\_rate: 7.62

capacity: 172.38

efficiency: 1.08

Estimated Cost: 15209.39

Optimized Settings:

prod\_rate: 160.17

worker\_rate: 5.14

capacity: 165.23

efficiency: 1.11

Estimated Cost: 14398.27

Optimized Settings:

prod\_rate: 199.92

worker\_rate: 5.01

capacity: 178.90

efficiency: 1.20

Estimated Cost: 15631.82