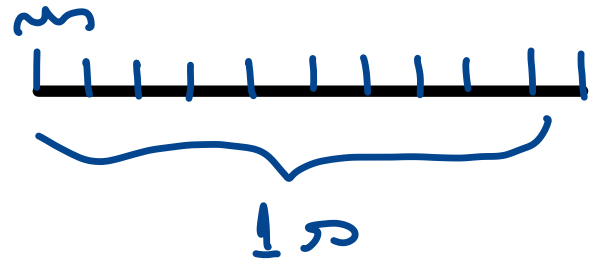


How much time may email wait until be served by the server?

$0.1s/\text{job}$



Input rate: 10 jobs/sec

Queue size: 10 slots

$$T = N \times \frac{1}{\lambda}$$