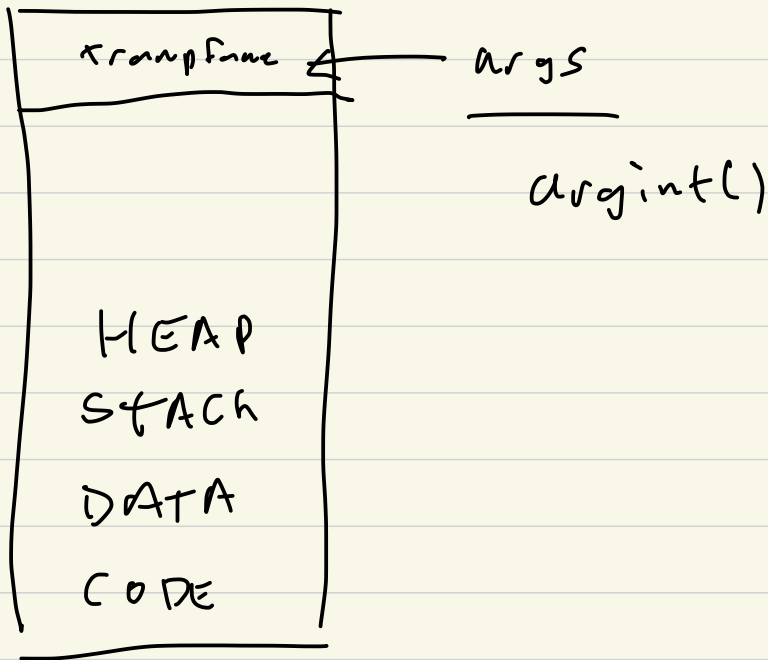


# CS 326-01 Process Scheduling

sys calls trap frame



100 ticks == 10 seconds

$$\frac{10}{100} = .1 \text{ sec}$$

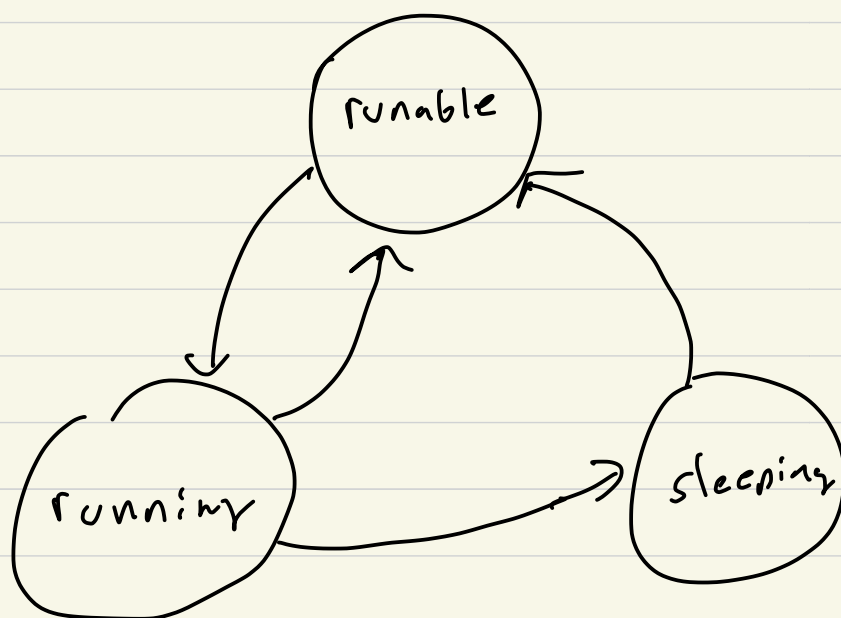
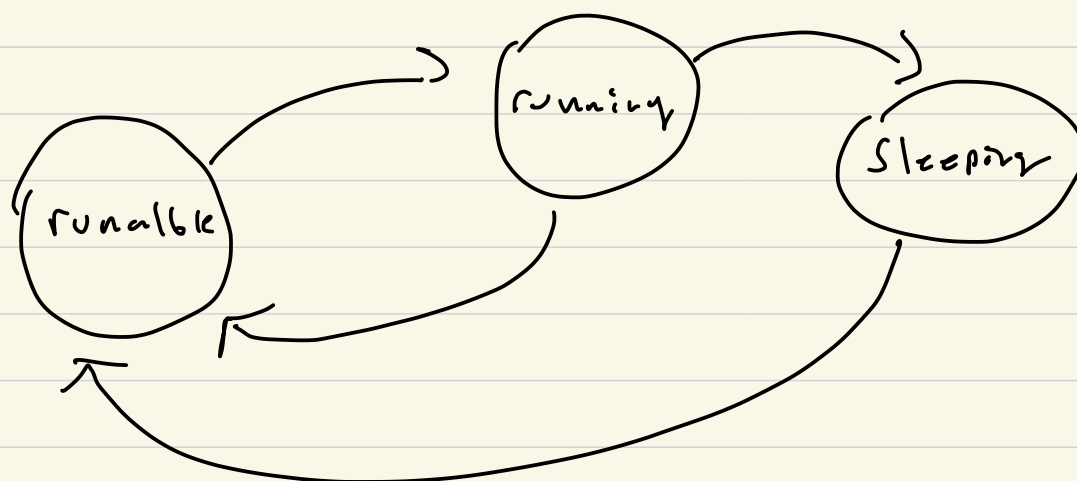
$$\begin{array}{r} .1 \\ \hline .001 \\ \hline \end{array}$$

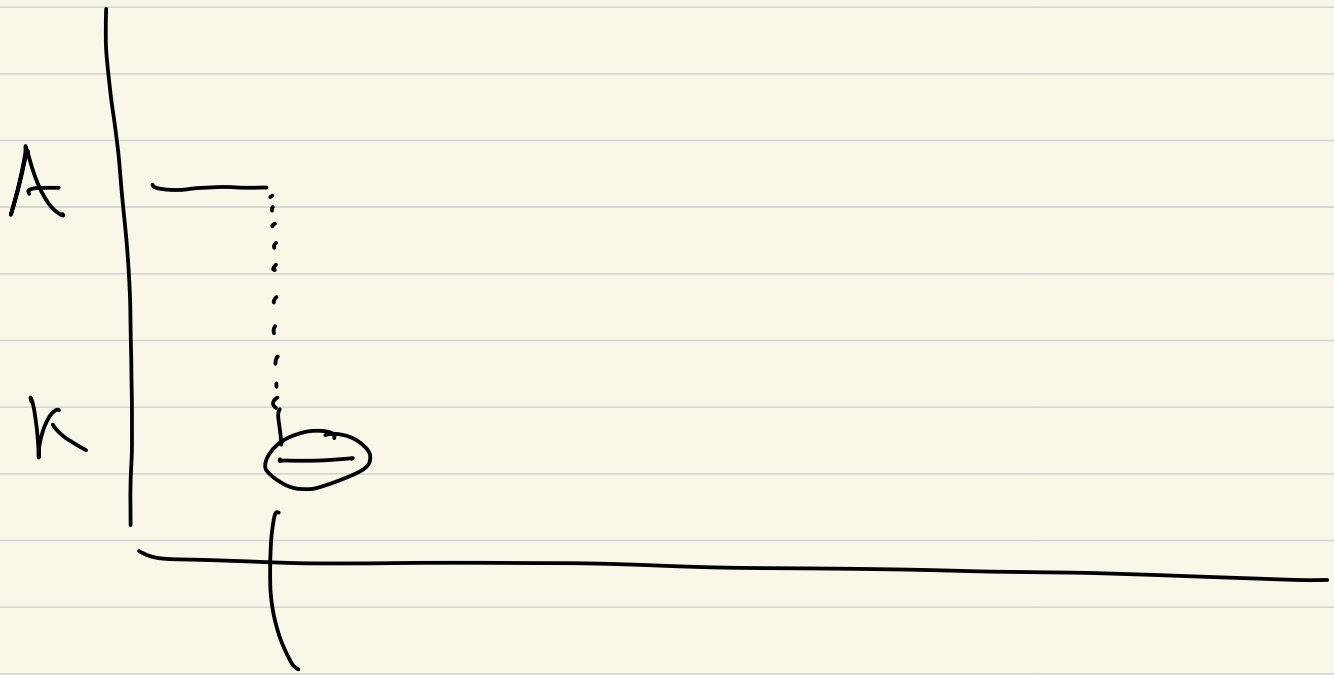
$$1 \text{ ms} = 0.001$$

100 milliseconds

# Scheduling

## Process





put A into runnable  
yield()  
→ scheduler  
↳ pick A