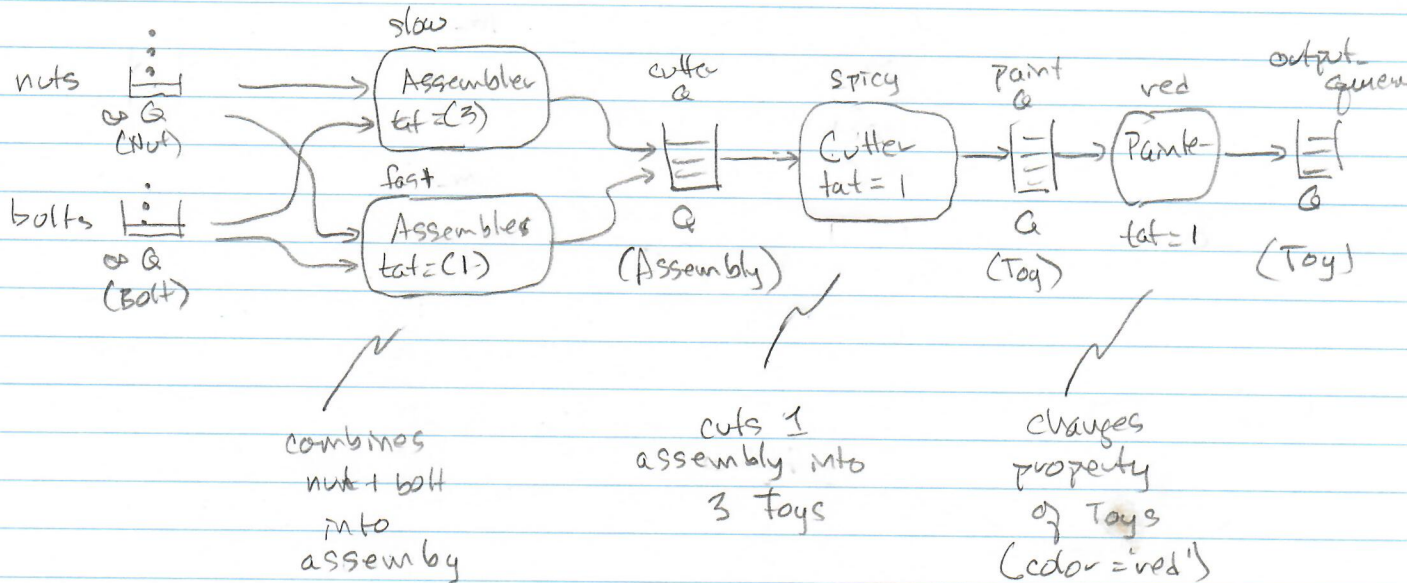


# Factory Simulation

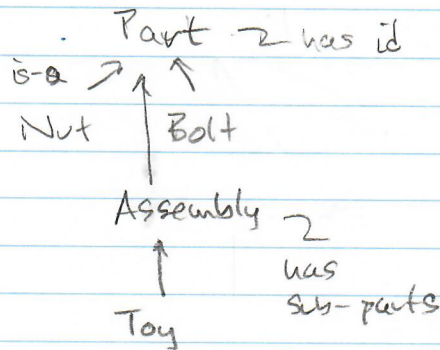


Queue  
↑ is-a  
Infinite Queue

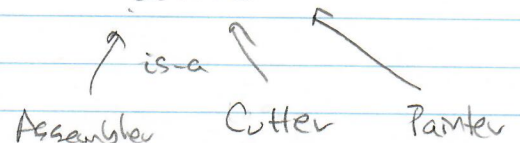
- push()
- pop()
- len()
- report()

Factory

- machines
- queues
- setup()
- simulate()
- report()



Machine



- name
- timestep
- start\_operation()
- finish\_operation()

- report()