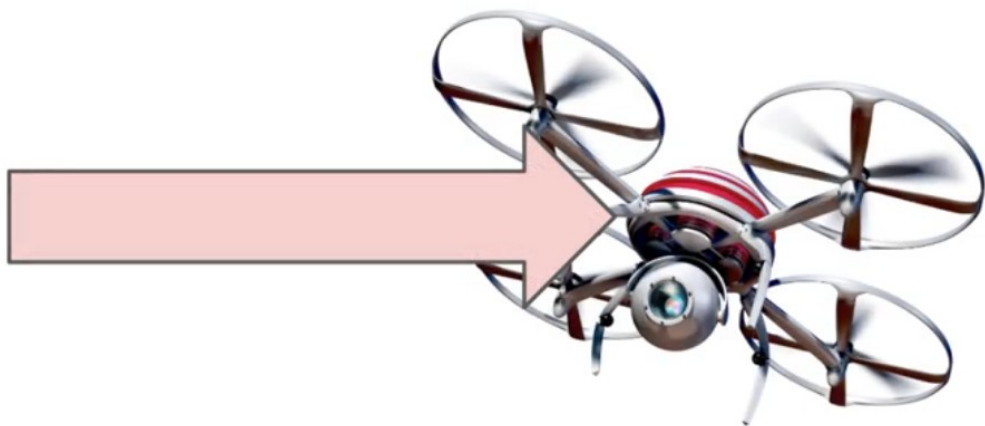
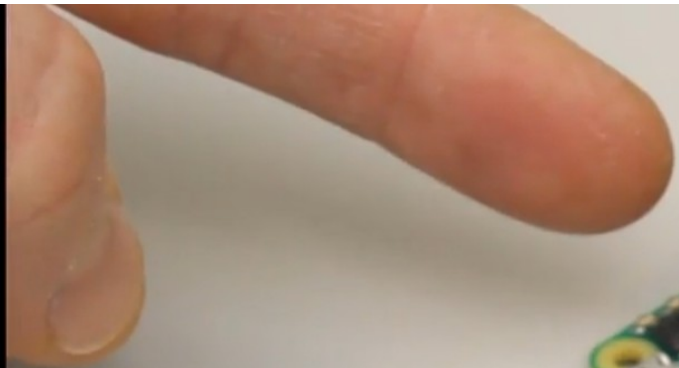


Aprendizado de Máquina em Sistemas Embarcados











Single Board Computer

- More powerful (faster processor, more memory)
- Runs full, general purpose operating system (OS)
- Can provide full command line or graphical user interface
- Requires more power



Microcontroller

- Less powerful
- Bare-metal (superloop) or real-time operating system (RTOS)
- Limited or no user interface
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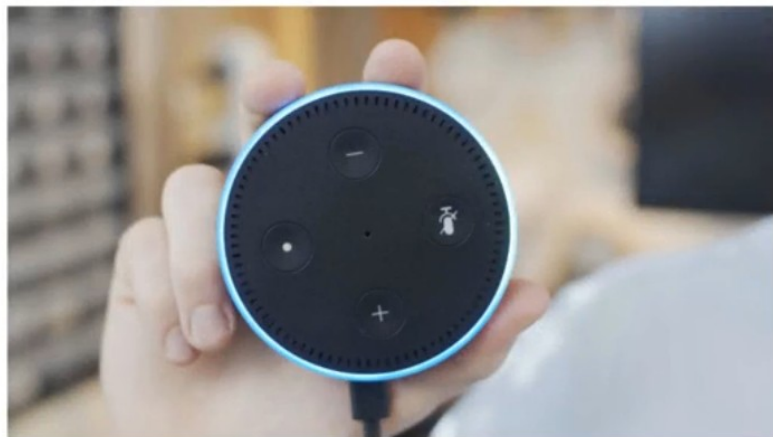
Single Board Computer

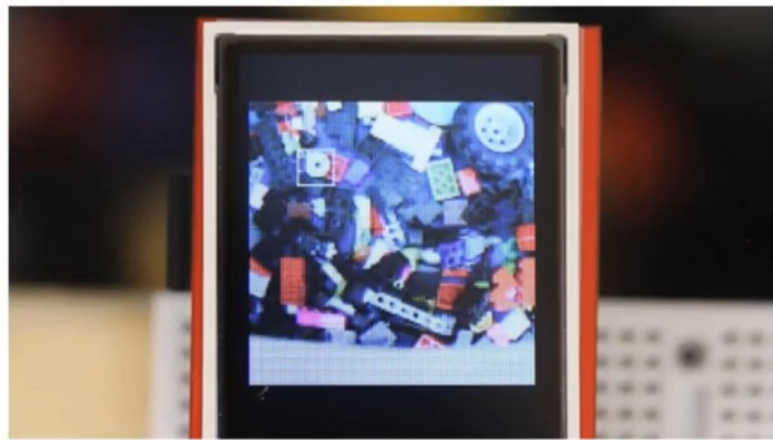
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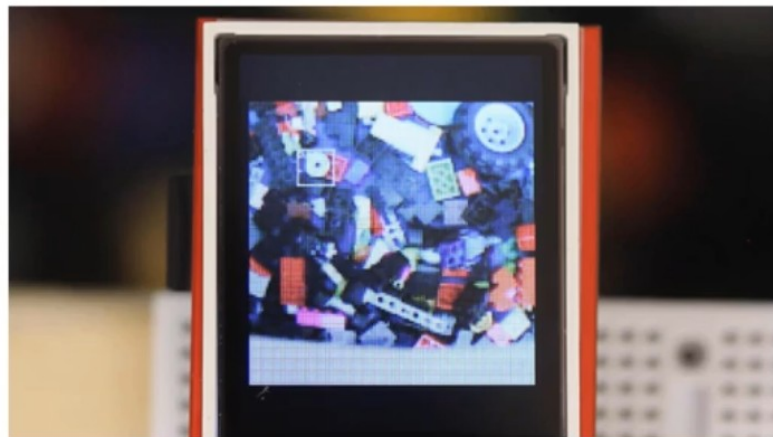
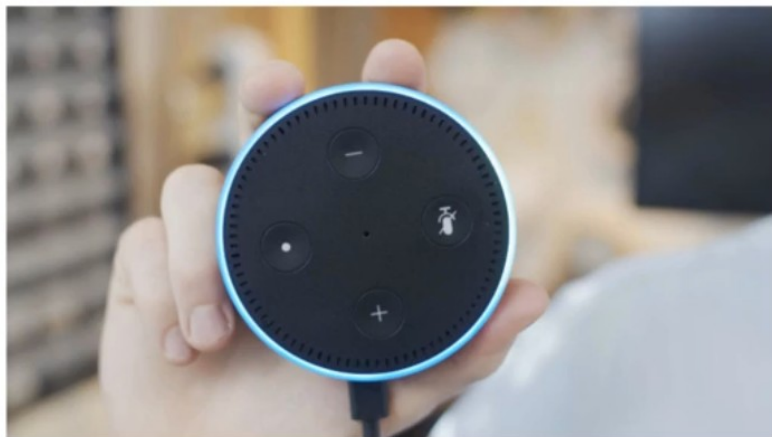


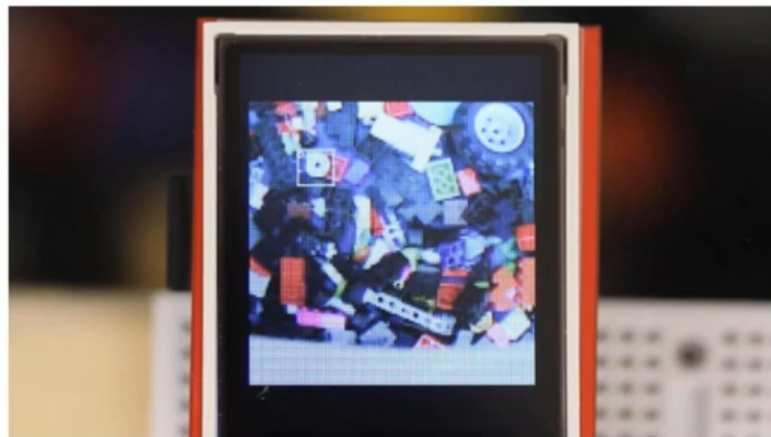
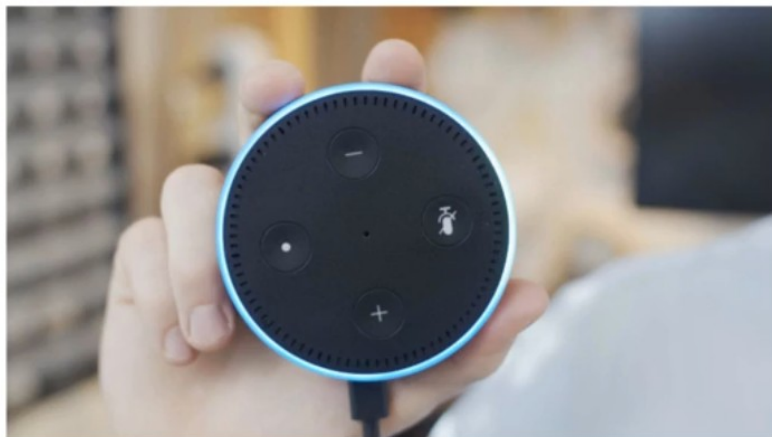
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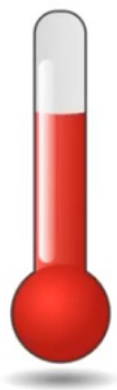




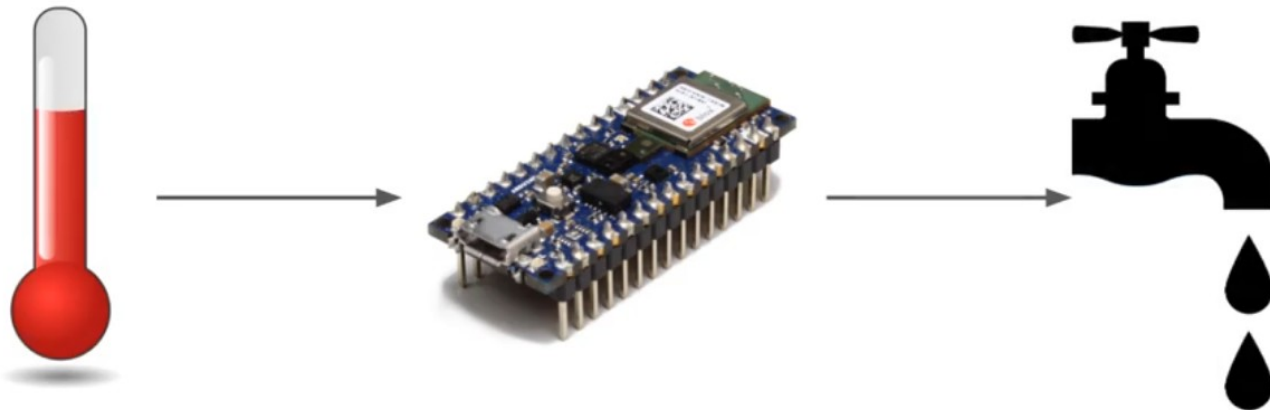
Deterministic



Deterministic



Deterministic



Deterministic



Probabilistic

"stop"

