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IoT WorkShop



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What are things?? 



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How does the Internet work? 🍌



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Some Special Protocols

- MQTT
- CoAP
- HTTP
- WebSockets
- XMPP

<https://www.nabto.com/guide-iot-protocols-standards/>

Hardware Options ⚡

Cheap & Lite

Arduinos
ESP8266
Pi Pico
Some Adafruit Boards

Bit Expensive & Powerful

Raspberry Pi
NVIDIA Jetson
LattePanda

Python is good enough 🐍

- Networking
- CPU Scheduling
- Interfacing

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Demo 



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Thank You. 💖✨

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