

# Arduino, ESP32, IoT

## OTA

- `avahi-browse _arduino._tcp --resolve --parsable --terminate autodiscover`  
OTA capable arduino/esp devices
- `avahi-resolve -n esptest.local` find IP address of OTA device with known hostname
- Arduino IDE → Sketch → Export compiled binary = Create .bin file in project directory
- `espot.py` or `espot.exe` flash .bin file to OTA capable device with known IP address
  - `espot.py -d -r -i 10.11.171.15 -p 3232 -f esp32-adctest-multiwifi.ino.doitESP32devkitV1.bin`

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