# Intro to IoT

ECE 196
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## What it is?

- IoT: Internet of Things
- Hardware + Software + Internet
- Sensor + Controls + Database
- Wirelessly connecting devices together
- Application?

## Objective

- App development
- Cloud Development
- Embedded Computing (RPi)

# Hardware/Software Setup

- Android Studio Setup: [link](link)
- Raspberry Pi Setup: [link](link)
- Firebase Setup: [link](link)

Demo