

# Non-visual sensing approaches

## Device-free

## Device-based

### Radio Frequency

### Others

### Acoustic

### Network

- Received Signal Strength Indication approach
- Channel State Information approach
- Ultra-wide band radar approach
- ...

- Infrared
- CO2 concentration
- LiDAR
- ...

- Tones broadcast
- Speech detection
- ...

- Radio Frequency Identification
- Wireless Sensor Networks
- Bluetooth
- Wi-Fi
- Cellular
- ...