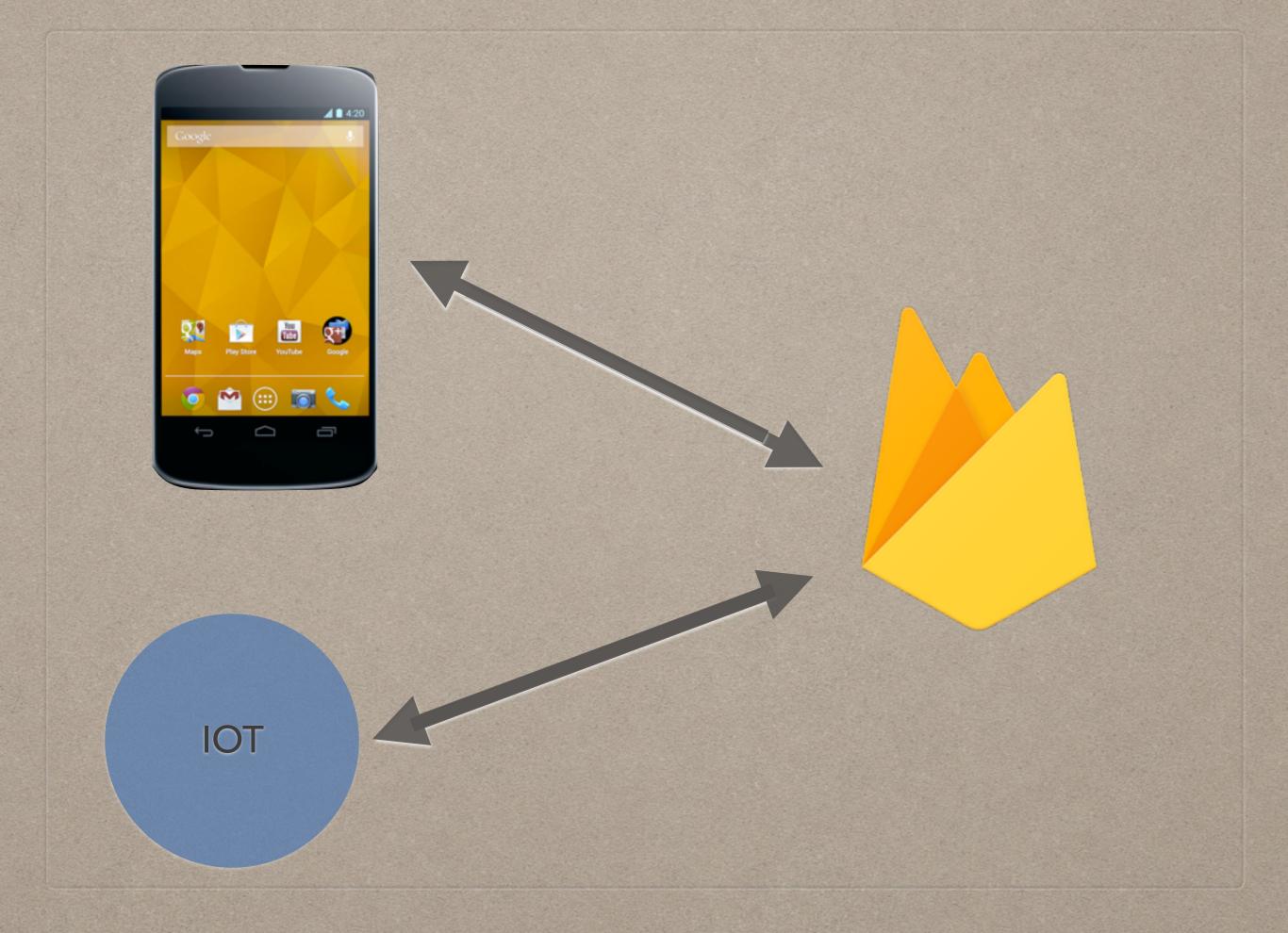
### I ONLY TAKE

FRANCIS | ELVIS | FENGYE



## CONVENIENCE

### CONVENIENCE

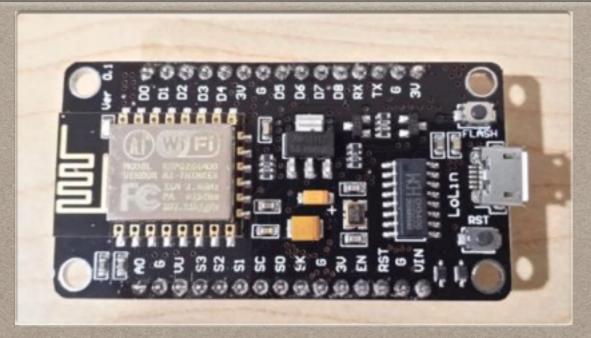
- Minimum user interaction
- Fully automated

# SCALABILITY

## COST

- Ultrasonic HC-SR04
   Distance Transducer
   Sensor
- US\$0.77





- NodeMCU Development Board
- US\$4.58

## LIGHTWEIGHT

### LIGHTWEIGHT

- Client side processing
- Easy on the network

# SHARED RESOURCE

#### PRINTERS

- Our mobile app can tap into the print queue using IOT devices to detect how long the print queue is.
- This can update the mobile app to display how busy the printer is.



# **EXTENSIONS**

### **EXTENSIONS**

- TV Screen to show available seating
- Integration with keycards for more tracking

### PREDICT AND SUGGEST

### PREDICT AND SUGGEST

- Microsoft Cognitive Services
  - Recommendation API

# OFFICE MAINTENANCE

### OFFICE MAINTENANCE

- Auto maintenance
- Reporting

Q&A