

FLASH IPO

INPUT

- RFID
 - PHONE DEVICE
 - ULTRASONIC SENSOR
- SERVES AS AN INPUT FOR OPENING OR CLOSING THE DOOR

PROCESS

STORES THE DATA THAT CAME FROM THE RFID, PHONE DEVICE, AND ULTRASONIC SENSOR

OUTPUT

- CLOSSES OR OPENS THE DOOR
- SEND NOTIFICATION
- DETERMINES THE LOCATION OF THE TARGET