

- Enter PIN to disable the security of the Blink App
 - Tap the Button in the Blynk App
 - The Blynk App is connected to the Esp2866 module to send the data.
 - The Esp2866 module is connected to the Arduino Uno which is connected to the Servo Motor to operate.
 - The Servo Motor operates to lock and unlock the door
- Tap the RFID tag to the RFID module.
 - The RFID module is connected to the Esp2866 which would verify the ID.
 - The Esp2866 module is connected to the Arduino Uno which is also connected to the Servo Motor.
 - If the ID is in the database of the nodeMCU
 - The Arduino Uno sends a notification to the Esp2866 that the door is unlocked or locked.
 - The Servo Motor operates to lock and unlock the door
 - If the ID is not in the database of the nodeMCU
 - The Servo Motor does not operate.
 - The Arduino Uno sends the data to the Esp2866
 - The Esp2866 sends a notification to the Mobile Device that someone is trying to access.