STEP 1: START THE PROCESS

STEP 2: CONNECTED TO WIFI

STEP 3: CHECK ALL SENSORES

STEP 4: REAL TIME DATA COLLECTED USING CAMERA

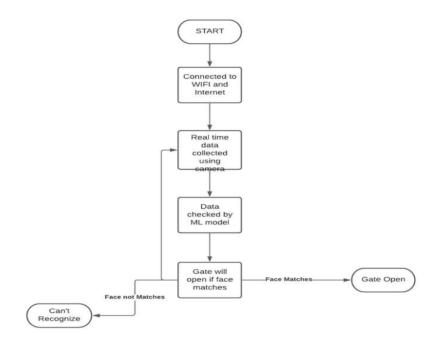
STEP 5: DATA CHECKED BY ML MODEL

STEP 6: GATE WILL OPEN WHEN FACE MATCHES

STEP 7: REPEAT STEP 4, 5 & 6 UNTIL THE PROCESS END

STEP 8: END

3.2 FLOWCHART



If Faces matches gate will open→









Sample dataset for Training ML model→



user26



user27



user28



user29



user38



user39



user40



user41

Raspberry Pi 3 Model B+ with Pin Diagram.

