**Application -1**

**AI based Door Security System**

Take image of person standing at door

Call to Action

Predication

Send notification to owner

Open the door

Unknown Person

PerPersonPersonPerson

Known Person

Input to Model Predicts Human

**Application -2**

**AI based Test cases Results**

Automation scripts

Call to Action

Predication

Failed

PerPersonPersonPerson

Passed

Input to Model Predicts Test execution

Stop execution

Generate report

**Application -3**

**AI based Call Language tracker system**

Person speaks in different language

Call to Action

Predication

Input to Model Predicts Human language

Person speaks in Hindi

PerPersonPersonPerson

Person speaks in Tamil

Response should be in Hindi

Response should be in Tamil

**Application -4**

**AI based Ticket Booking system**

Train tickets availabity

Call to Action

Predication

Input to Model Predicts Available tickets

If tickets not available

PerPersonPersonPerson

If tickets available

Send notification to person

Book the tickets

**Application -5**

**AI based Medicine Stocks System**

Medicine Stock Lists

Send availabity count

Place the orders for new stocks

Input to Model Predicts Medicine Stocks

Call to Action

Predication

Stocks available

PerPersonPersonPerson

Stocks over