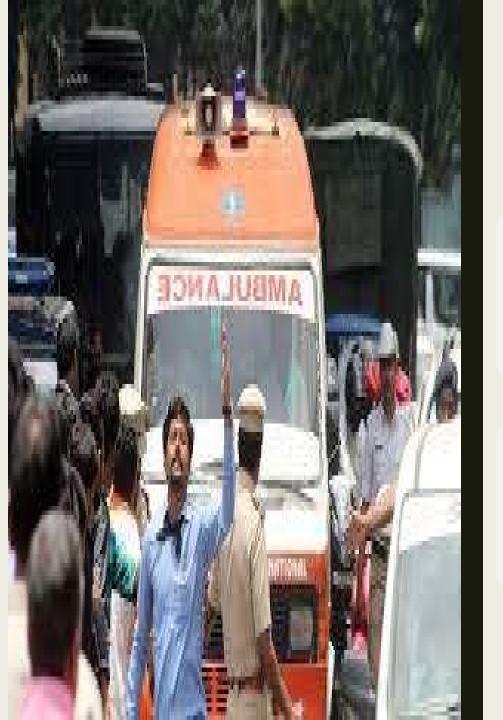
SISLON

The better way to ensure secure life



Problems faced by people in ambulance

- Delay of ambulance to hospital main cause
- Heavy traffic congestion
- Irresponsible citizens
- Route problems
- Iresponsible traffic police



Problems faced by people in ambulance



we can solve the problem by detecting siren sound and image by setting devices in highly populous areas, high accident areas and near traffic lights.



In case of patient in ambulance, we can detect the ambulance occurrence and send the signal to near traffic police to clear the traffic and make certain sound near traffic light to ensure the way to ambulance.





Steps involve in Sislon

Checking and list out highly populous areas,high accident areas and traffic lights

Collecting data sets on ambulances and siren sounds to for training and testing Devices for object detection and sound recognition Transmiter to signals

writing code
for object
detection and
sound/speec
h recognition
in python
using
tensorflow
frame work in
ML

Training and testing datasets

Installation and maintenance

THANK YOU

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