

## MAKE WAY FOR AMBULANCES

We have come up with a system which can be implemented in the roadways and the traffic light systems that make way for the ambulances in the city for health emergency situations.

We are using concepts of **IMAGE PROCESSING VIA GOOGLE CLOUD VISION** which in turn uses the coding language **PYTHON**.

Traffic is a growing problem in our country. Using google cloud vision we identify the ambulances which carry emergency patients via CCTV cameras installed on the traffic lights.

Before the ambulance reaches an optimal distance from the traffic signal, the signal turns green so that the vehicles which are held in traffic can clear out before the ambulance arrives.

This helps in reduction of estimated time of arrival to the nearest hospital.