



# **Detect Over-speeding On roads**

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# Necessity of Problem Statement

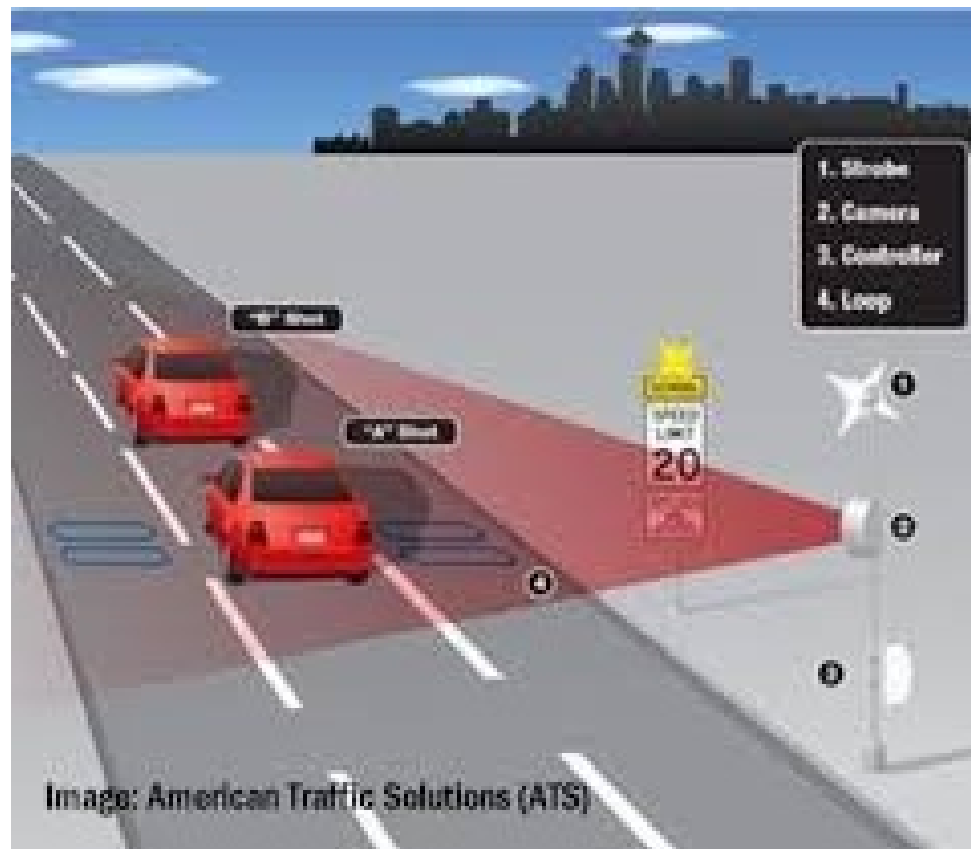


- No. of Accidents all around us
- Human life is precious

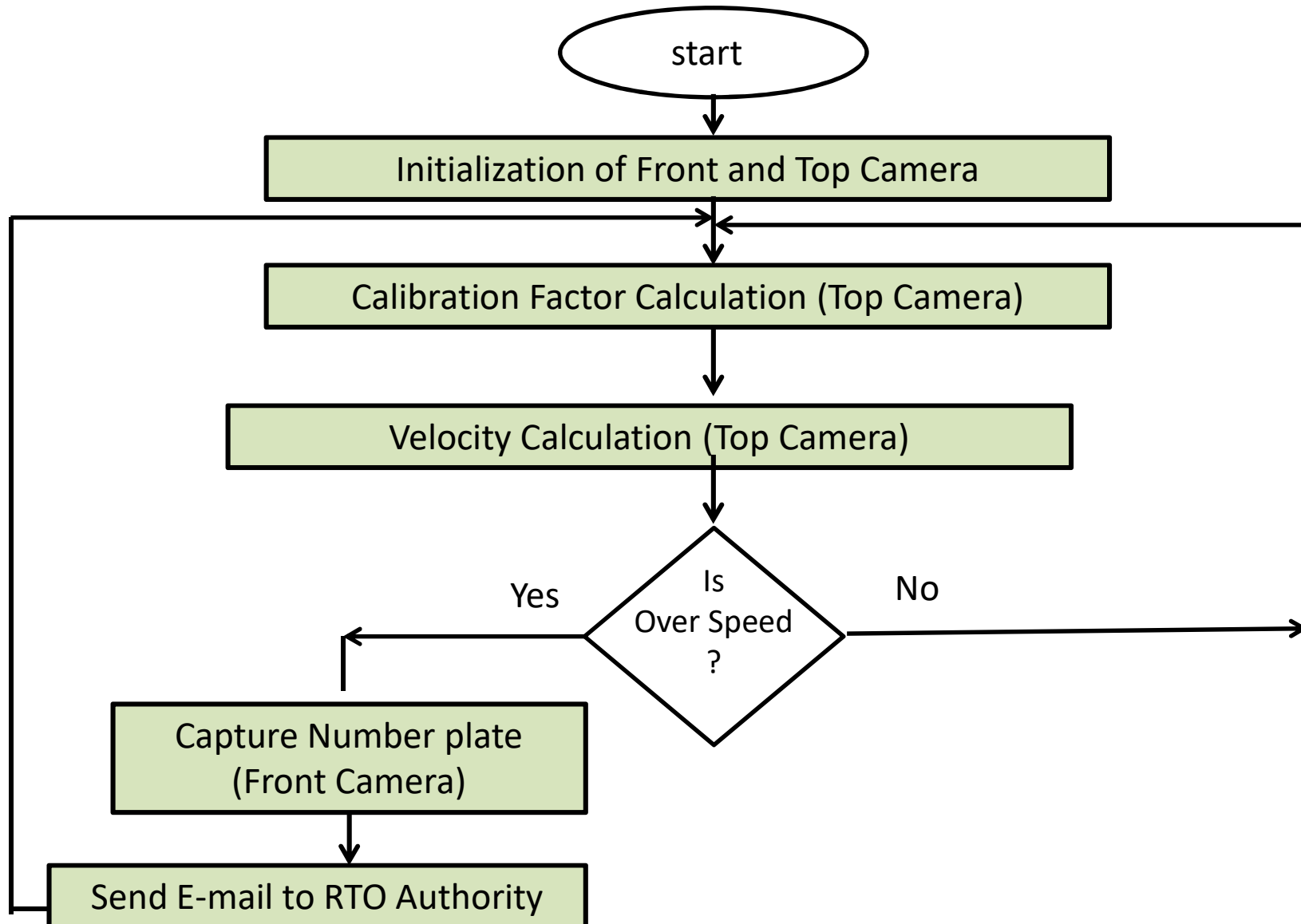


# Objective

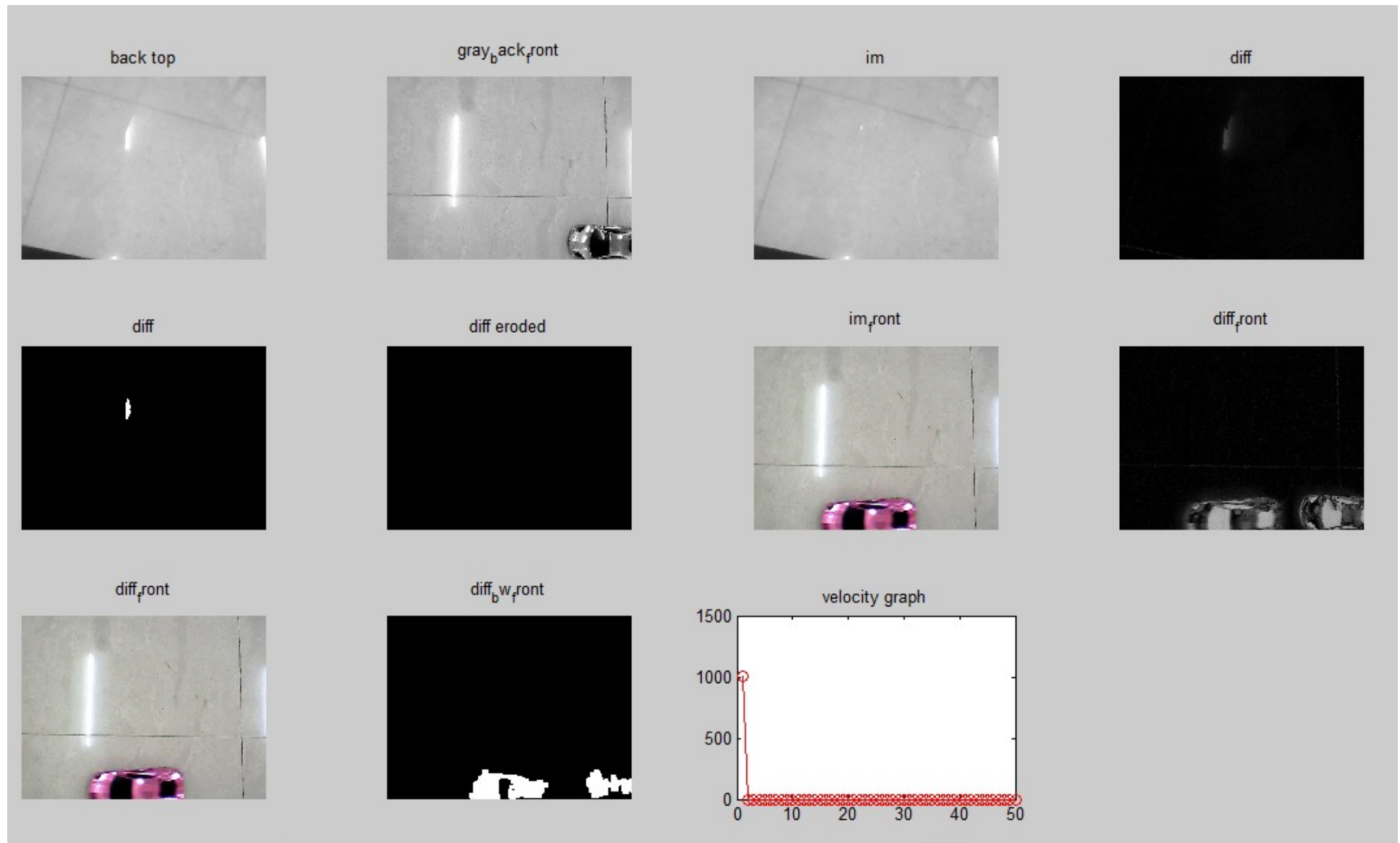
- To develop a Prototype System to detect Over – Speed Detection



# Flowchart of Proposed System



# Snapshot of Output from MATLAB



# Snapshot of mail sent to higher Authority

Back

Archive

Spam


Delete

Move to ▾



Labels ▾


More ▾

1 of 912

Fwd: Speed Violation detected 

Inbox x


 **ashwini patil** <patilashwini204@gmail.com>  
to me ▾

10:19 PM (12 hours ago) ☆ 

Reply ▾

----- Forwarded message -----  
From: <[smsaccontspeedviolation@gmail.com](mailto:smsaccontspeedviolation@gmail.com)>  
Date: Sun, Apr 2, 2017 at 10:42 AM  
Subject: Speed Violation detected  
To: [patilashwini204@gmail.com](mailto:patilashwini204@gmail.com)

Speed Violation detected



# Resources Used

- Hardware: 2 Cameras
- Software: MATLAB (for prototype development)

# Applications

- **Surveillance / Monitoring Applications**
  - Security
  - Traffic Monitoring
  - People Counting
- **Control Applications**
  - Object Avoidance
  - Automatic Guidance
  - Head Tracking for Video Conferencing



Thank You!

