**Road sign recognition**

Detect a variety of signs such as speed limit signs, or signs and objects related to construction.

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# Problem Statement

In all over the world important information about the road condition and its limitation are introduced to drivers as visual signals, such as traffic signs. Traffic signs are an important part of road infrastructure to provide information about the condition of road, warnings, prohibition, restriction, and other helpful information to the driver for navigation. During inferior traffic or bad weather conditions, driver may not notice the signs directly or indirectly, which may lead to accidents or serious injuries. During such circumstances, if there is an automatic detection system for traffic signs, it can warn driver of such signs on the road and help him follow such signs and thus making driving safe. Advanced driver assistance system (ADAS) is one of the fastest growing field in autonomous vehicle. ADAS technology is completely based upon vision system, active sensor technology and car data network. A vision-based road sign detection system is thus necessary to catch the driver’s attention to avoid any accidents. However, there are many factors which make the road sign detection difficult such as lighting conditions poor or bright, deformation of signs, angle at which they ae placed. Thus, our aim in this project is to make a fast system for vision-based traffic sign detection and recognition.

# Implementation

As mentioned in the initial draft, this project is sticking with the same procedure as follows

1. Image Recognition - It is the first step where it receives the input image from Sensor (Camera) and process it to remove the objects. The common detection methods are Color-based and Shape-base methods. We tried using Template matching algorithm from Open CV to recognize the traffic sign from the image.
2. Tracking - Due to the high robustness in the image recognition we plan to use a tracker to remove unwanted objects as suggested in the research papers. Instead of using complex algorithms this project involves non-overlapping algorithm to reduce capture of unwanted objects in the input image.
3. Classification – It is not a color or Shape based rather it involves in separating data from each other. The most used classifiers are Support Vector Machine, Random Forest, Template Matching. Among those SVM has more accuracy and less computation time. Classification determines the result of the input image.

**Project Progress:**

As far as now we did the first step of the project i.e. Image recognition. We used the data sets from the INI benchmark website. We trained the developed model with data sets obtained from the INI benchmark. By using **Template matching**, algorithm we were able to recognize the objects in the input image and detect the objects. The detailed explanation of Template matching Is given below. The next step is we are planning to use the **non-overlapping algorithm** to filter out the unwanted objects and noise in the system.

# Algorithms:

**Template Matching Open CV**

Template Matching algorithm involves the process of searching and finding the location of template image in the input image. We must have the small template images of all the reference images before we start this process. The template images should have the objectives of traffic signs. Because the algorithm matches the input image with all the possible templates to recognize the image. So, we must have a proper template image data set. This algorithm can be done by the built-in function **cv2.matchTemplate()**. If input image is of size (W x H) and template image is of size (w x h), output image will have a size of ((W-w+1) x (H-h+1)). Once result is obtained, we can use **cv2.minMaxLoc()** function to find where is the maximum/minimum value. We can take it as the top-left corner of rectangle and take (w,h) as width and height of the rectangle. That rectangle is our region of template which recognizes the traffic sign out of the input image.

# Inputs

The inputs used in our project are German Traffic Sign Detection Benchmark (GTSDB) and German Traffic Sign Recognition Benchmark (GTSRB). These datasets will be downloaded from INI benchmark Website. This is the large multi-category classification benchmark dataset. The database is German Traffic Sign Recognition Benchmark (GTSRB). The input will cover a variety of possible conditions such as the Images which are often low in resolution and of different scales. Furthermore, traffic sign image acquisition from a device in motion may generate blurry images and this is further complicated by the occlusion, affine transformation, varying lighting and bad weather conditions. The dataset contains 51,840 images of the 43 classes that are shown in Fig. 1. The relative class frequencies of the classes are shown in Fig. 2.

The GTSRB dataset was split into three subsets. We applied stratified sampling. The split was performed at random but considering class and track membership. This makes sure that (a) the overall class distribution is preserved for each individual set and that (b) all images of one traffic sign instance are assigned to the same set, as otherwise the datasets could not be considered stochastically independent.



Fig 1 Random representatives of the 43 traffic sign classes in the GTSRB dataset.

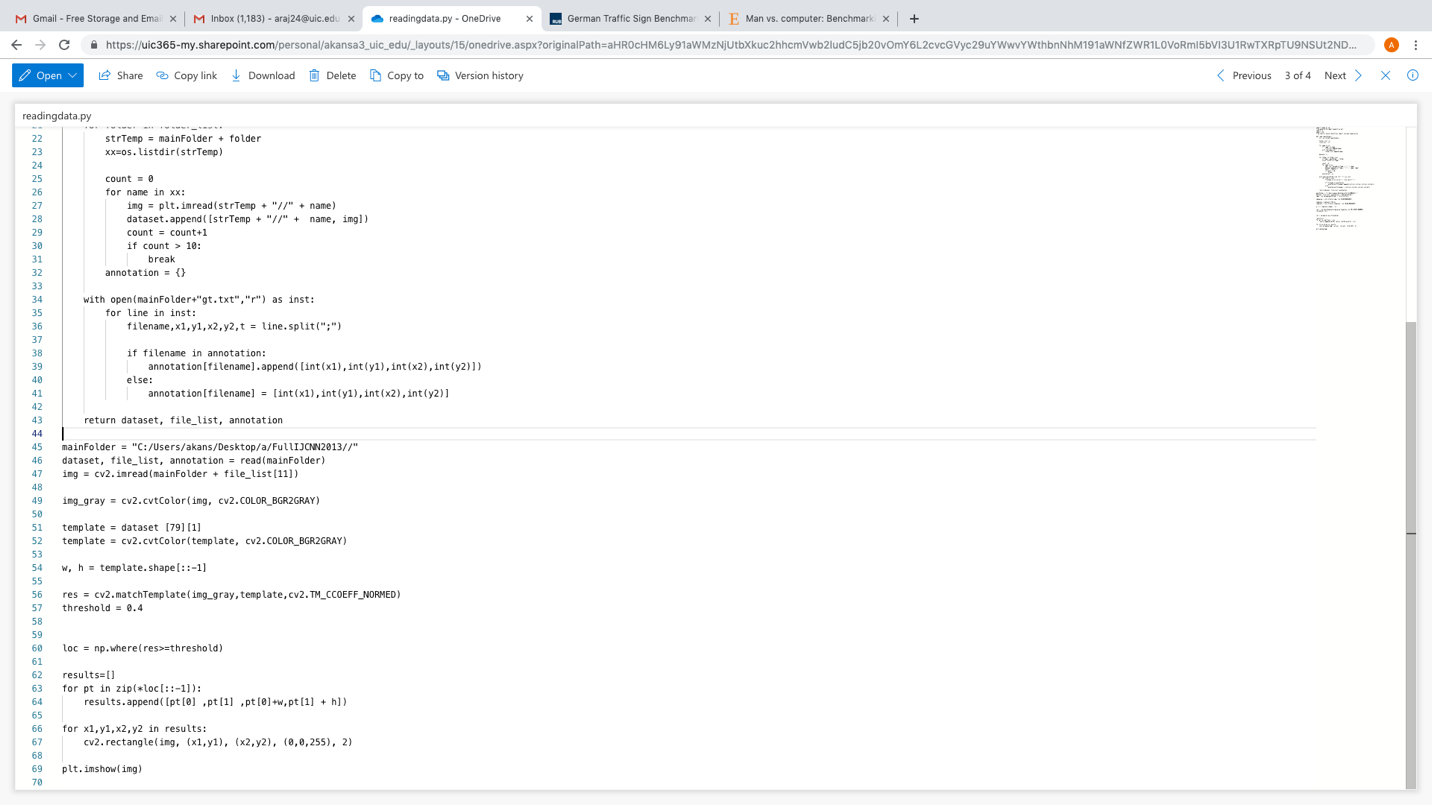


Fig 2: Relative class frequencies.

# Testing and Performance Measurement

1. The evaluation of the detection stage will be performed based on precision-recall curve, where the recall and precision values will be computed as follows:
2. The precision-recall curves of the proposed method when applied to data set will be made.
3. The best tradeoff between the recall and precision values as well as the Area Under Curve (AUC) of the detection module will be calculated and tabulated.
4. To evaluate the recognition stage, a comparison between features and classifiers used in the system will be performed. To obtain optimal design parameters of each descriptor, we will run some cross-validation experiments on the training dataset: divide the training images into a basic training set and a validation set. By training classifier on the basic training set and evaluate on the validation set, we will select the setting of maximum validation accuracy and a setting of lower dimensionality. After that, the classifier will be re-trained on the whole training set with selected feature extraction settings.
5. The CCR and the average running time of the classifiers and features used in the work will be calculated.

Code to read the data is as follows:



# Results

1. We performed an extensive benchmarking on German Traffic sign recognition.
2. We were able to detect traffic sign with low accuracy.
3. There was some anomaly during the detection

![A screenshot of a social media post

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4REARXhpZgAATU0AKgAAAAgABAE7AAIAAAASAAAISodpAAQAAAABAAAIXJydAAEAAAAkAAAQ1OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEdvd3RoYW0gTmF0YXJhamFuAAAFkAMAAgAAABQAABCqkAQAAgAAABQAABC+kpEAAgAAAAMzNwAAkpIAAgAAAAMzNwAA6hwABwAACAwAAAieAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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# Challenges

After template matching, it detects more unwanted objects from the input image. As mentioned above, to overcome we plan to use non-overlapping algorithm Also we must refine our template matching algorithm with more data for template image. By this we would be able to increase the accuracy of the image. So, the next step i.e. classification of the image will be easier and accurate.

# Conclusion

After the initial proposal, we completed the project until the Image recognition. The next process is to filter the image and classify as mentioned in Project Implementation. Right now, the major obstacle is the filtering out the unwanted objects from the results of first part.

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