

# No Entry Sign Challenge Report

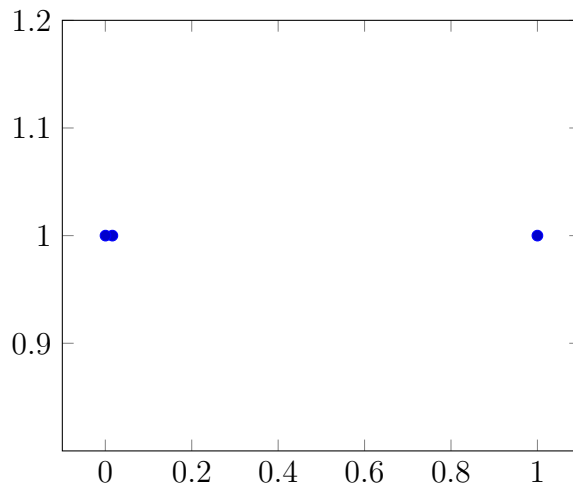
George Herbert  
cj19328@bristol.ac.uk

November 23, 2021

## 1 The Viola-Jones object detector

## 2 Building and testing my own detector

### 2.1 Training performance



ROC graph

### 2.2 Testing performance

## 3 Integration with shape detectors

## 4 Improving my detector

# References