

### Project Report Machine Learning

# Kaggle Google Landmark Recognition Challenge

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#### 1 Introduction

#### 2 Predictive Modeling Steps

Image to feature vector

With vectors: KNN, SVM, logistic regression

Plots

- 2.1 Training and Test Data
- 2.2 Three different classification methods
- 2.3 Plots

# 3 Model Comparison

#### 4 Conclusion