

Data Science Capstone - Tweet Classssification System - Catastrophe or Not?

Carlos Yáñez Santibáñez

March 19, 2020

Contents

1	Introduction	2
2	Analysis	3
3	Results	3
4	Conclusion	3

1 Introduction

2 Analysis

As mentioned in the Introduction, this report presents the attempt to build a machine learning model to classify Tweets in a binary model. In this particular case, the question to answer is whether those tweets correspond to a catastrophic event or not. The idea for this was taken of a Kaggle Competition for Starters ([Real or Not? NLP with Disaster Tweets](#)). Instead of using the data provided in Kaggle, in this report the original version in [Data For Everyone](#) is used.

3 Results

4 Conclusion