Snappy title goes here

Charities, funding, and Twitter

|  |  |  |
| --- | --- | --- |
| Natalie Polack University of Stirling npp00002@students.stir.ac.uk | Tom Wallace University of Stirling tom.wallace@stir.ac.uk | Vikki Richardson University of Stirling vikkirichardson@hotmail.co.uk |

ABSTRACT

T

KEYWORDS

A

1 INTRODUCTION

1.1 What is the paper about?

In

1.2 Data analysis tasks

In

Convert UKDA to JSON and wrangle

Scrape commission data for charities from UKDA and wrangle

Get Twitter handles for charities from UKDA

Scrape twitter data and wrangle

Combine data and wrangle, outlier dropping

Code tree diagram

2 SCENARIO

2.1 Literature and related work

Py

2.2 Why does this topic matter?

Py

3  DATA PROCESSING & ANALYSIS METHODS

3.1 The UKDA data

The

3.2 The Charity Commission data

It was desirable to join the charity commission data to the UKDA data for two reasons. Firstly, it contains updated income data and secondly, it contains some data not found in the UKDA data.

3.3 The Twitter data

The

3.4 Combined data

The

4  ANALYSIS METHODS

4.1 Univariate methods

The

Histograms, summaries, one-way tables

4.2 Bivariate methods

The

Correlations, chi2

4.3 Multivariate methods

The

OLS

Logit

5 RESULTS & DISCUSSION

5.1 Question 1

The

5.2 Question 2

The

5.3 Question 3

The

5.4 Question 4

The

6 CONCLUSIONS

6.1 Summary

The

6.2 Future work

The

REFERENCES