

# **Report: Spurious relationships in social media data**

## **Abstract**

... Claudio ...

## **1 Introduction (Anna)**

... Proposal ...

## **2 Data (Claudio)**

### **2.1 Keywords**

... List keywords ...

### **2.2 Dataset**

... Twitter dataset ...

### **2.3 Data analysis**

... Describe how we reduce Twitter data with pyspark ...

## **3 Time series analysis (Andrina)**

... Correlation measures, k-means clustering, binning/smoothing ...

## **4 Results (Anna, Andrina)**

...

## **5 Conclusion (All)**

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## **6 Acknowledgements**

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