Data Analytics Bootcamp, Berlin



# Listening behavior during Covid-19

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#### Introduction

Question: can we see a change on streams per week during the lock down period?

- The intention is to investigate if listening habits changed according to lock down measures.
- Project Goals
  - Learn how to obtain data from different sources, including AP Is, open source data sets and/or scrape data from the web.
  - Practice how to clean data using vectorized methods.
  - Begin to practice basic plotting.



#### Lock down measures





## Stream number and lock down

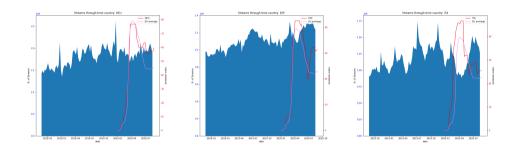


Figure: Streams of Germany, Spain and Italy



## Stream number and lock down

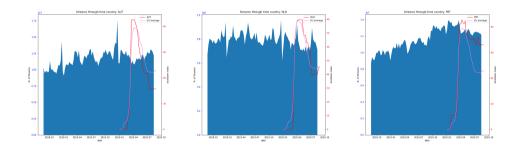


Figure: Streams of Austria, Holland and Portugal



## Stream number and lock down

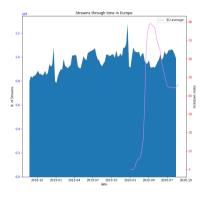


Figure: Average streams in Europe



# OBRIGADO!!! MUCHAS GRACIAS!!! DANK U!!!

This presentation was made using LATEX

