

Dear J L Balcázar,

This document pretends to explain my proposal for topic of the third delivery of ADM. I've founded two sets of data referring to the Republican and to the Democratic political parties in USA: The first is a list of the political party and the representative handles, and the second are the 200 latest tweets as of May 2018 from those twitter users. I will analyze those tweets (frequencies of words used by parties, topics...) and after that, try to predict if a tweet would belong to the Republican or to the Democratic political party.

I extracted the data from:

<https://www.kaggle.com/kapastor/democratvsrepublicantweets/version/3#ExtractedTweets.csv>

As always, I'm fully open to any adaption or change needed to fulfill the requirements of the lecture.

Hope you health,
Oriol Borrell Roig.