

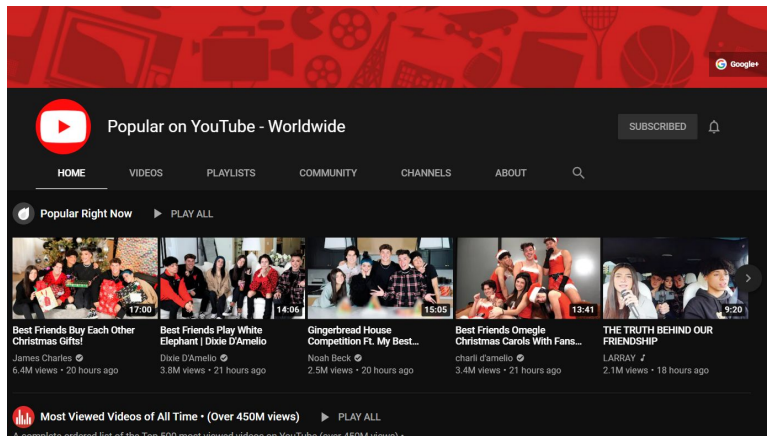
# **U.S. Trending**

# **YouTube Videos**

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# Youtube Trending Videos



- YouTube maintains a list of the top trending videos on the platform.
- Measure of users interactions (number of views, shares, comments and likes).



# 500 hours / minute

Or 30,000 hours worth of video is uploaded per hour  
on Youtube

# Problem Statement

- We take a deeper dive into the top trending videos in the U.S. between August 2020 and April 2021 using Apache Spark.
- We predict the number of views with variables that a user can control.



# Jupyter Notebook