

## ETL project

Data	Sources	Type of transformation	Type of final production database	Final tables
Top YouTube MX videos (12/2017 - 05/2018)	CSV from Kaggle	<b>E:</b> download CSV from kaggle <b>T:</b> jupyter notebook where we drop columns and change column names <b>L:</b> create a table and upload to Postgres database youtube_mx	Non-relational	youtube_db
x-rate MX-USD daily (12/2017 - 05/2018)	API Banxico	<b>E:</b> use Banxico API to extract daily xrate data <b>T:</b> read JSON file to obtain dataframe <b>L:</b> create a table and upload to Postgres database youtube_mx	Non-relational	xrate