DATA

Twitter Restful API   Twitter Stream hosted in AWS Elasticsearch   Reddit Restful API

DATA SOURCE

GraphQL is a query language for APIs and a runtime for fulfilling those queries with your existing data.

DATA SERVER

Smile

COMPUTATION

python™

SCRIPTS

Analytics server provide a web service of text analysis, machine learning algorithm, and network visualization

node JS

ANALYTICS SERVER

HTML   CSS   D3   Plotly   Javascript

CLIENT