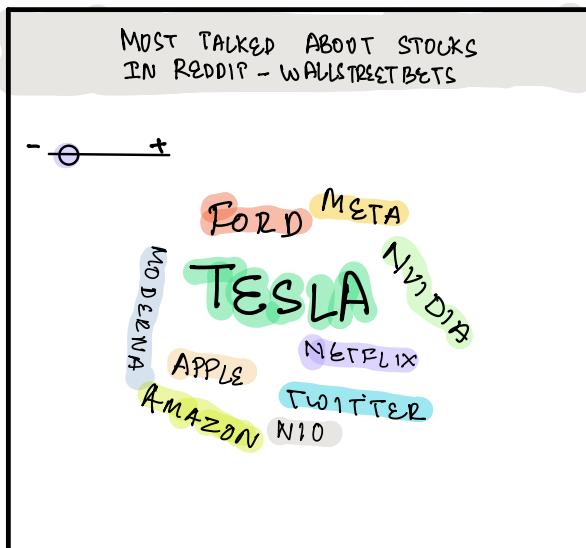
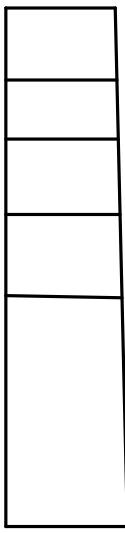
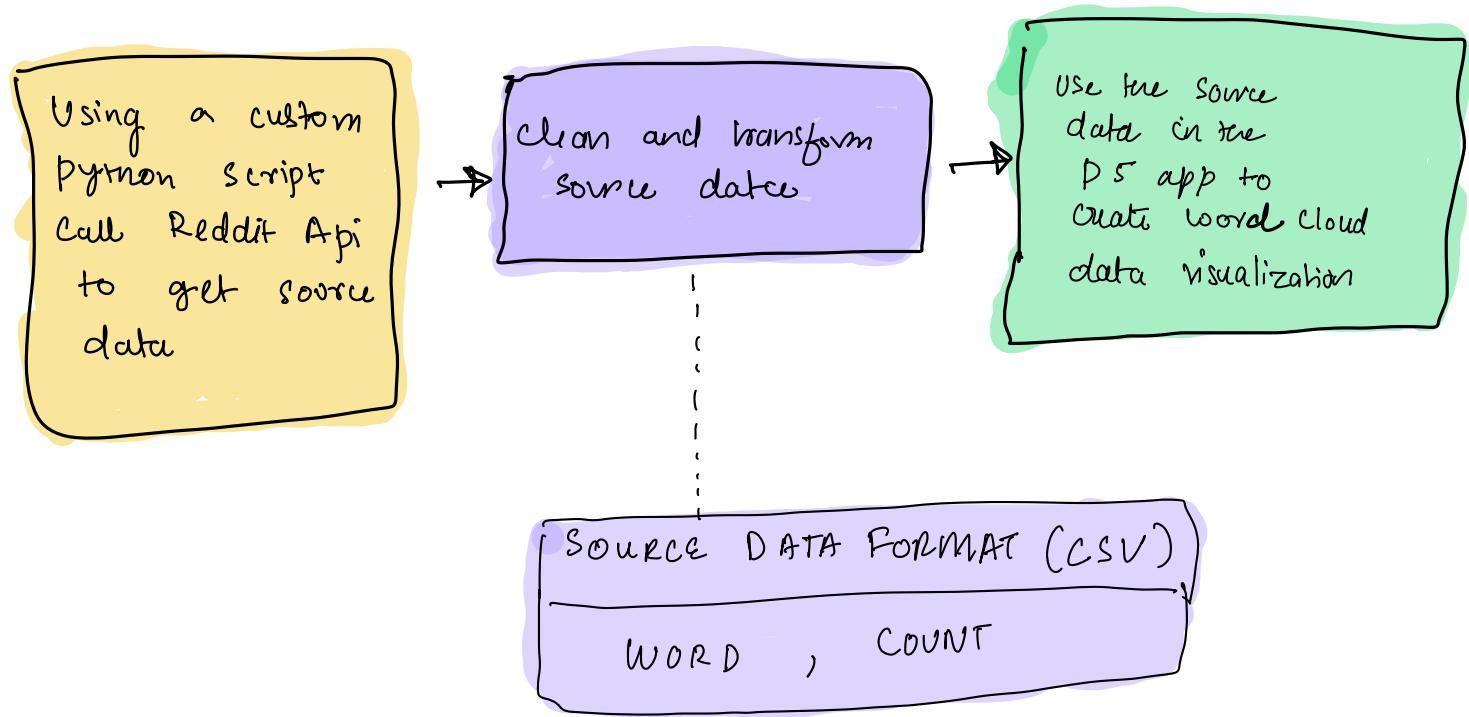


Word cloud data visualization

UI Design



High Level Architecture design



Class diagram for the python script to collect source data

reddit_data.py

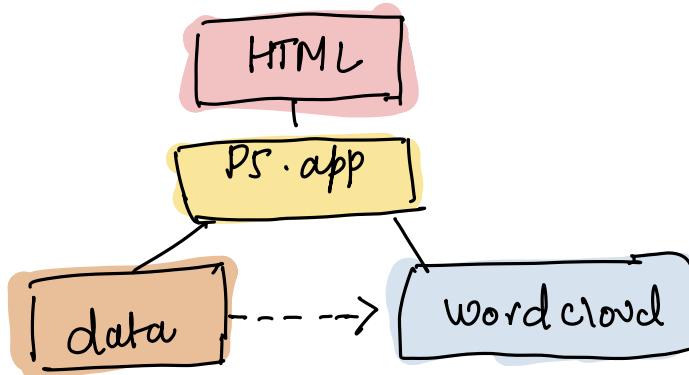
Private
access token
access token secret
api
auth

consumer_key
consumer_secret
UserDict []
UserList []

methods

get_data()
getUser()
limit_handler

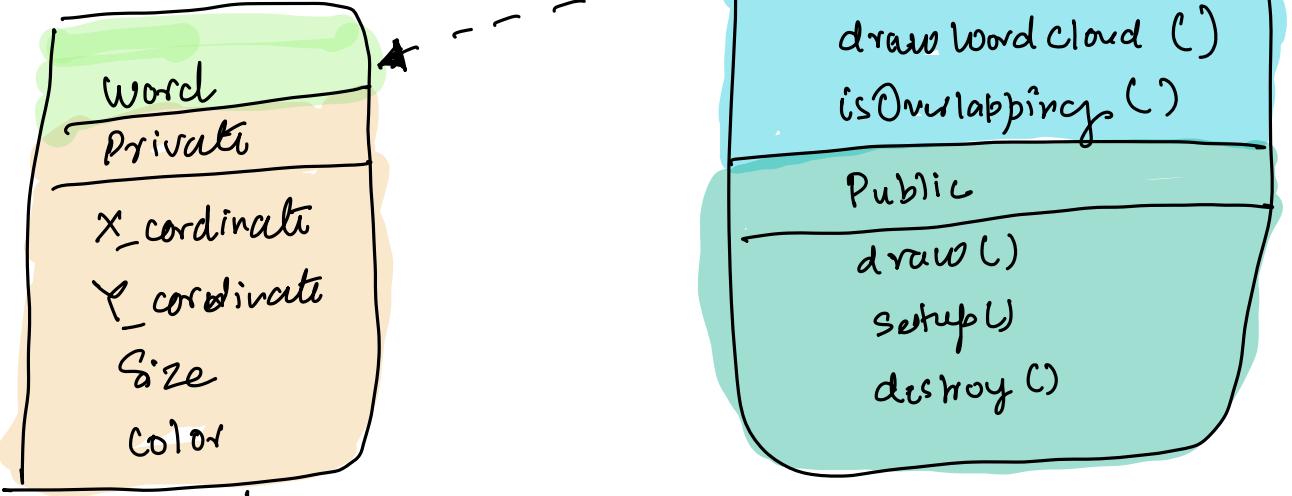
Class diagram for the PS app



ps.table
(data.csv)

wordcloud

Private
Count
maxSize
Sides
-- words []



Testing Strategies

User Acceptance Testing

Test on different screen size

Send it to family and friends for feedback

Unit Testing

Create test cases for code you develop