

How to run Tweet analyzer application

- 1) Get the following Twitter oauth keys related to your twitter account

consumerKey
consumerSecret
accessToken
accessTokenSecret

steps to get the keys: <https://themepacific.com/how-to-generate-api-key-consumer-token-access-key-for-twitter-oauth/994/>

- 2) Extract the file tweets-analyzer.zip
- 3) From the terminal traverse to the tweets-analyzer directory
- 4) Using spark-submit command run the application with twitter oauth keys as below:

```
> SPARK-HOME/bin/spark-submit --class com.spark.TweetAnalyzer Tweet-Analyzer-assembly-1.0.jar  
<consumerKey> <consumerSecret> <accessToken> <accessTokenSecret> <List of keywords to track  
on twitter - each keyword is space delimited>
```

- 5) Open the TweetAnalyzer.html webpage in a browser
- 6) To stop terminate the execution from terminal