**Social Media Analytics Lab**

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**Lab1. Real time crawling of tweets from Twitter**

1. Install and import **twitter** library

2. Signup your twitter developer account and obtain the following credentials

consumer\_key = “…”

consumer\_secret = “ … “

access\_token = “ … “

access\_secret = “ … “

3. Write code for crawling real time data from Twitter Streaming API.

4. Retrieve data that is trending around the world by specifying any geographic region of your choice

5. Print the trend names

6. Print common trends using set function