Twitter IQ presentation

Project: Sentiment Analysis on a Topic of Your Choice

Sign up for or log in to your Twitter account

Find a hashtag that is interesting to you

Browse through some tweets

Now log in to the Twitter developer website

Create a Twitter application

Get the API tokens for your application

Download the twitter library for Python

In the Twitter API documentation, find the endpoint that allows you to perform a hashtag search

Use the API to perform a search and view the results

Download the positive and negative sentiment word dictionaries

Count the positive words and negative words in your set of tweets

Plot positivity and negativity over time

Questions for Scott:

Should the project be teacher-driven or independent?

What final product should we be aiming for?

What learning objectives are we aiming for?