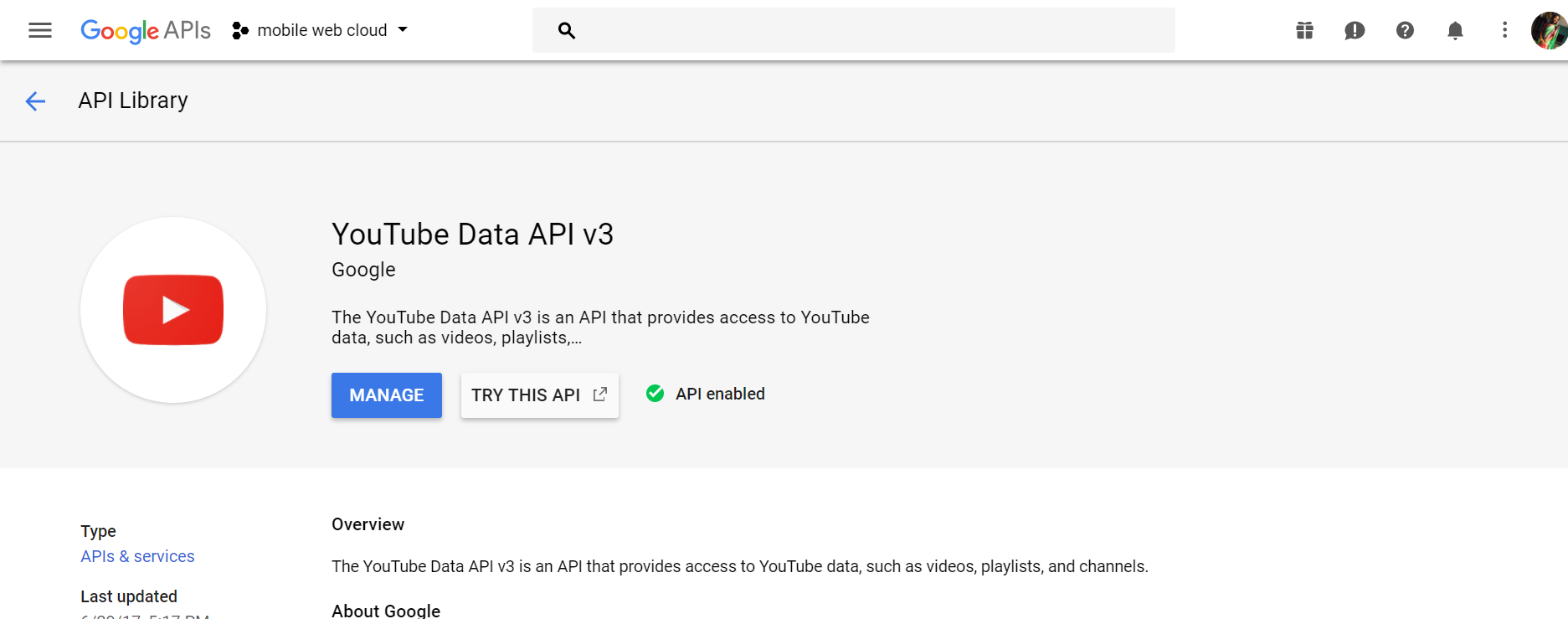
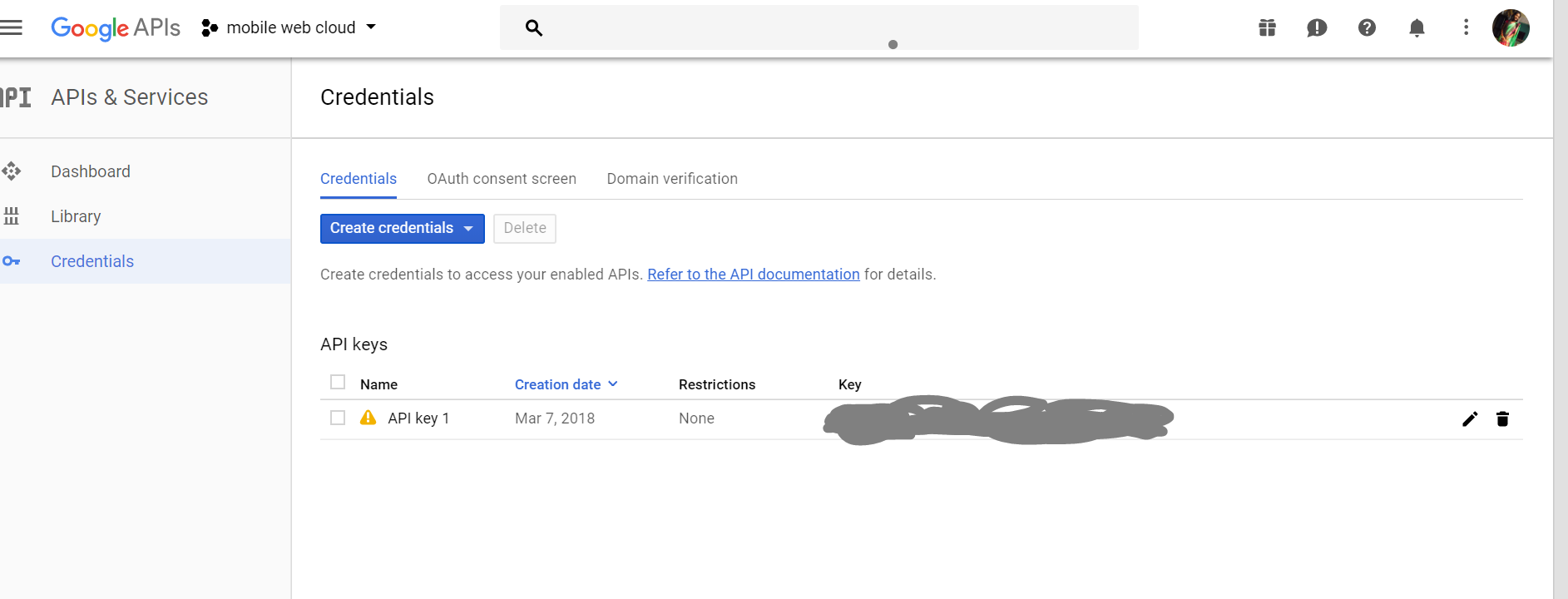
STEP BY STEP APPROACH OF MY “YOUTUBE-API” WEB APPLICATION

For this app, we need to create a project in Google API

\* Enable the "YouTube Data API v3"

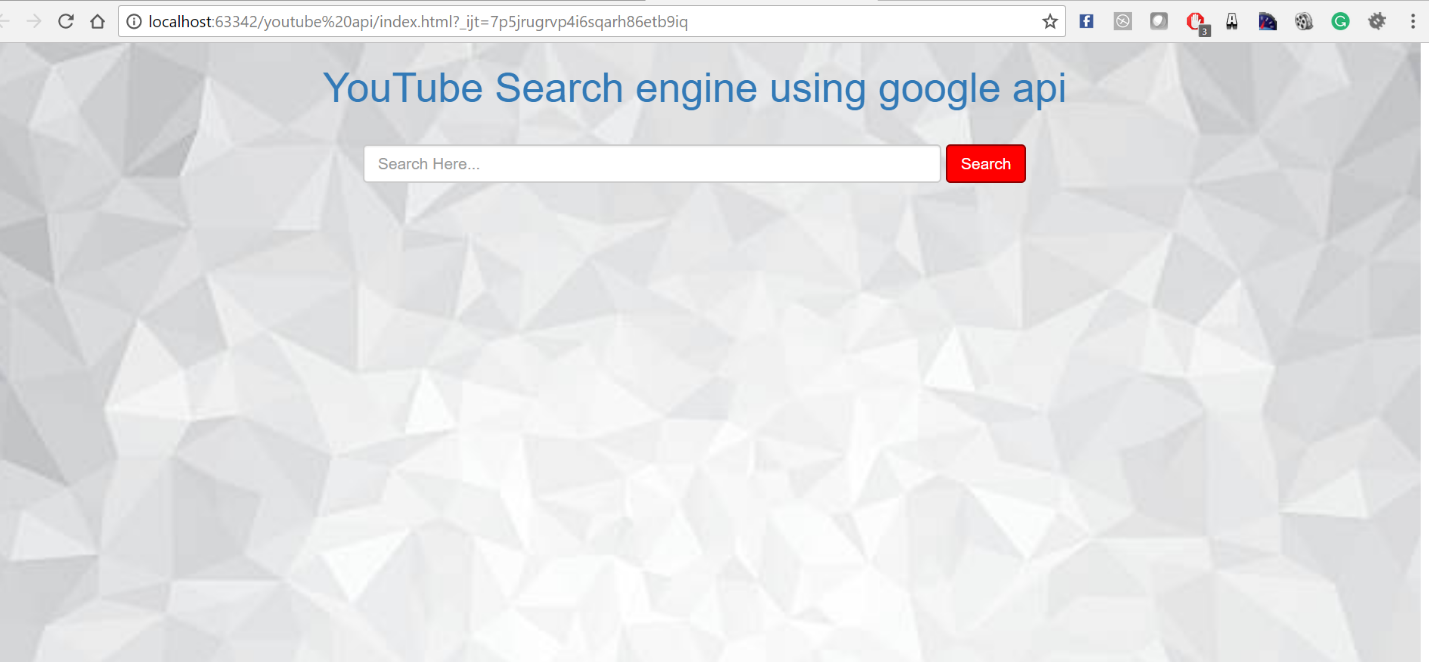


\* Create credentials to access API key



\* Use this client API key in the code to fetch YouTube data

The home page of my application looks like:



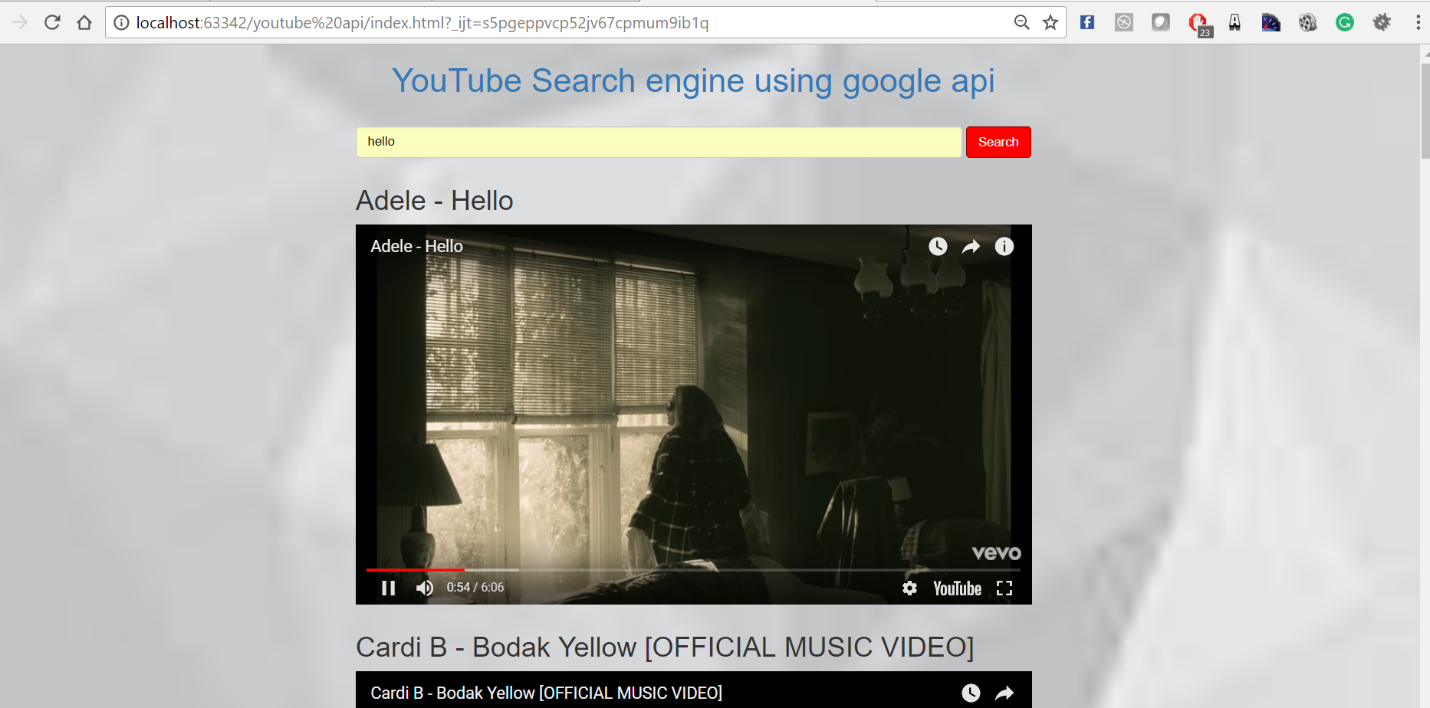
There are search bar and button, User can search for any keyword and hit the search button. The top 100 results are retrieved.



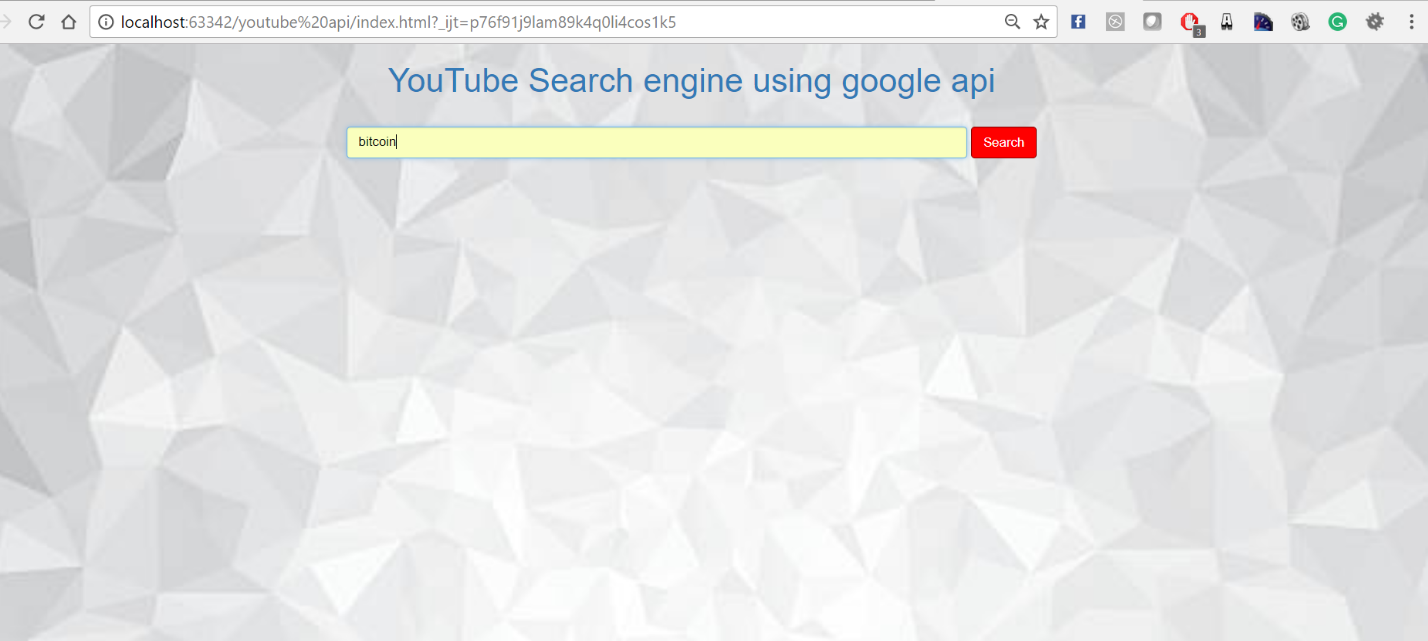
Results are:

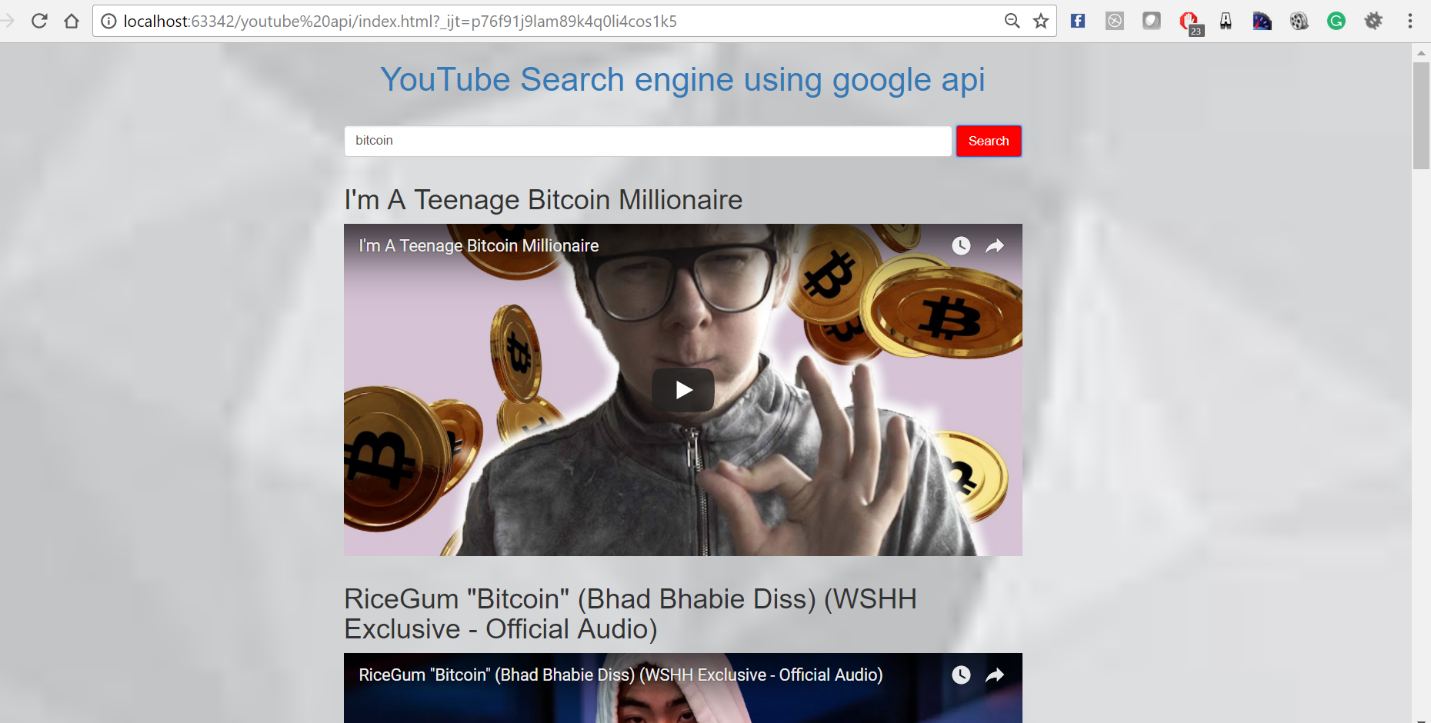


A user can hit play and pause the videos:



Another search result:

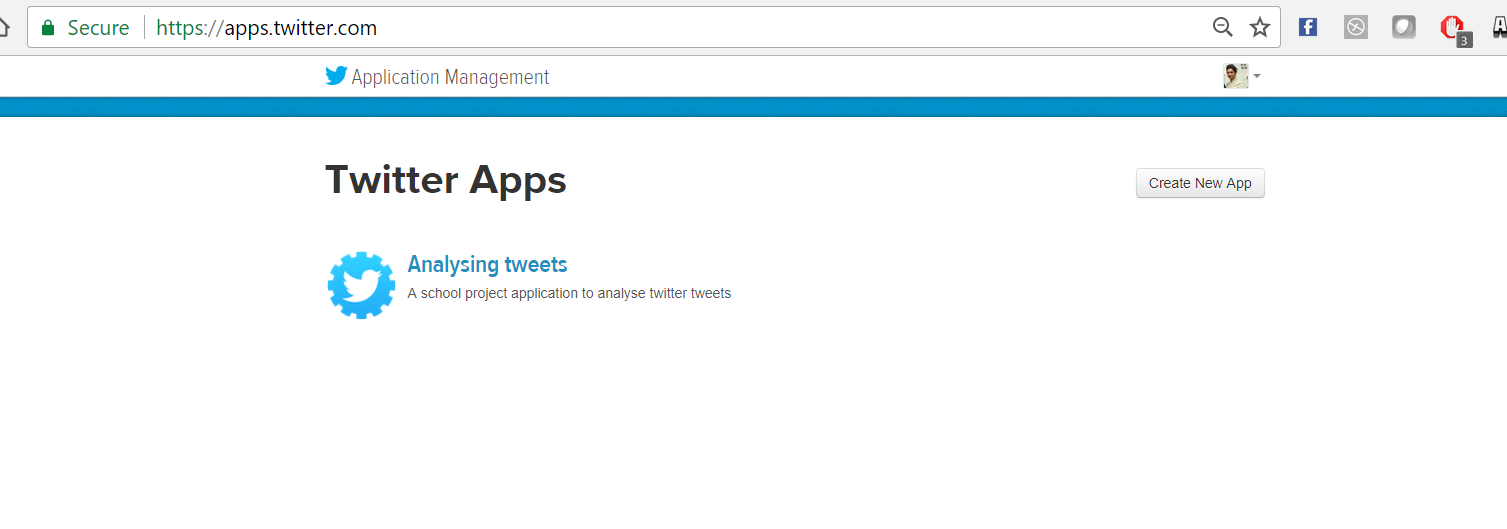


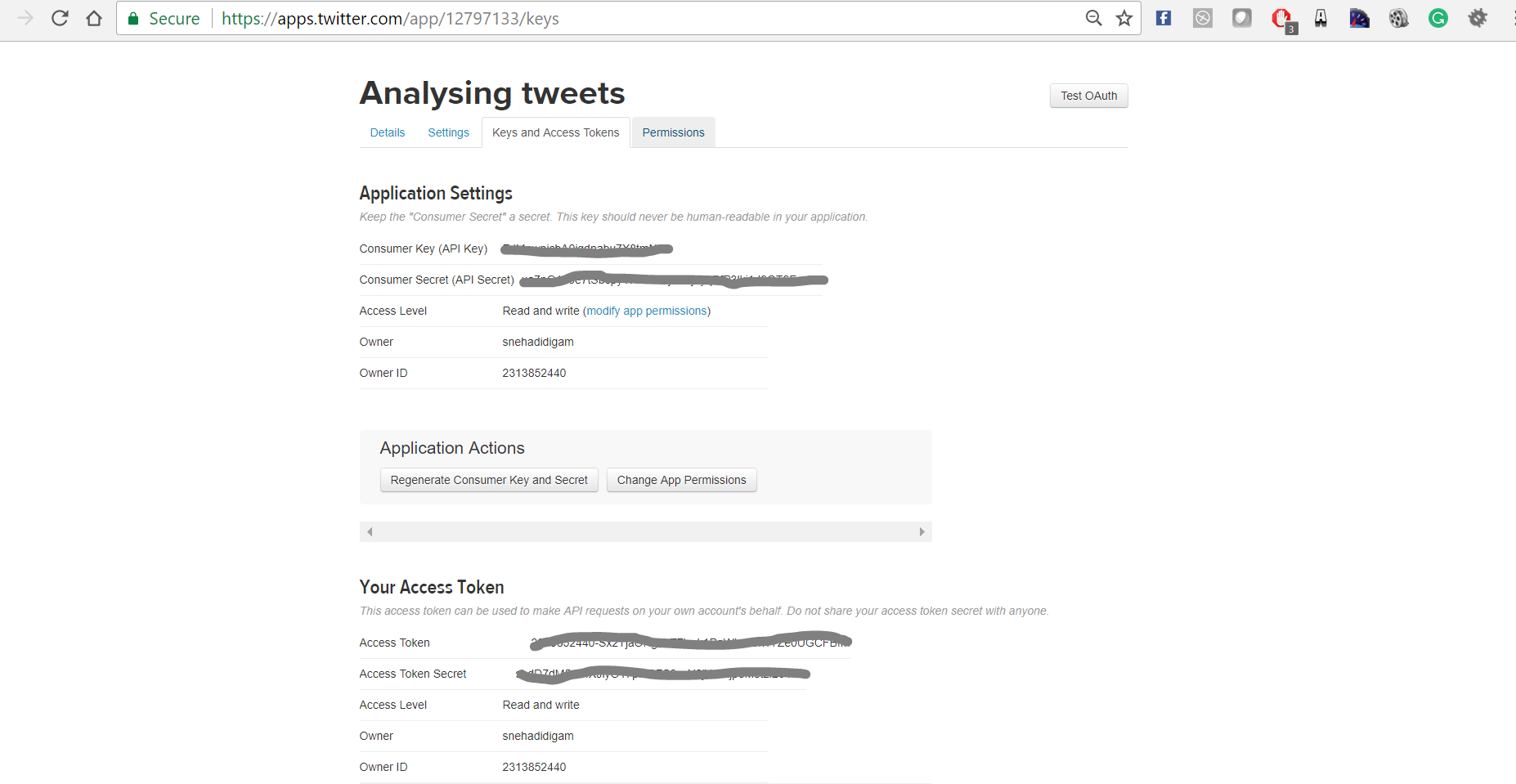


STEP BY STEP APPROACH OF MY “TWITTER-API” WEB APPLICATION

For this app, we need to create an app on Twitter in the developer console

\* Enable the keys and Access tokens





Results are analyzed using d3.js

Below is the screenshot of my json response visualized.

