**Week 1:**

**OBJECTIVE:** REVIEW PYTHON, DJANGO, MATPLOTLIB, AND NLTK. READ ABOUT KEYPHRASE EXTRACTION.

**ACTIVITY :**

* LEARNT PYTHON BASICS FROM COURSERA.
* KEY PHRASE EXTRACTION BY USING RAKE LIBRARY.

**CHALLENGES FACED:**

* LEARNING ALL NEW LIBRARIES AT ONCE MADE ME CONFUSED.BUT WAS ABLE TO MANAGE BY TAKING ONLINE COURSES FROM DIFFERENT WEBSITES.

**PLAN FOR THE NEXT WEEK**

* IDENTIFY THE DATA SOURCE URLS.
* LEARN TO EXTRACT THE CONTENT FROM THE RSS FEED URL.