WEEK-4

Date:19-06-2021

OBJECTIVE

Modify the program to calculate individual key phrases popularity and aggregate sentiment score from all the articles. Calculate the metrics for the week and the month.

ACTIVITY

- *Task worked on and completed :*
  - Modular programming of the previous code and data.
  - Filtering duplicates and store the text in structured form.
  - Prepared KeyPhrase Extraction and Sentiment Analysis for given word.
- *New Challenges:*
  - Extraction of Description/Summary from RSS/Atom. Turing out to be road block.
  - Removal of duplicates for every updates.
  - Unsupervised Sentimental Analysis approach.
- *Planning for next week:*
  - Data Cleaning revisit to proper extraction of summary.
  - Sentimental Division per month and per Year.
  - Sentimental Aggregation.
  - Django review.

Please go through the code (ipynb) file upload and provide FeedBack.