**Meeting Notes from the Client Meeting**

Project Name: Environment Justice

Client’s Name: Dr. Chunrong Jia

Meeting Time: Feb 14, 2024, 3.00pm – 3.15pm

Topic: concepts in Project & urgent needs solution

Recorder: Jiaqi (Jackie) Xu

Meeting Notes:

In the meeting, the client explained the concept of the “word cloud” (which the client mentioned in the mail that client’s going to create one), actually it’s the keyword (1) which are used for searching but the client would like to know what’s the highest repeated word (2) in the searching results. The client agrees that looks like a loop. He also agrees with the way which team discussed about in the class that the team could start to use the keywords(1) we collected based on the provided paper to search the reference/reports/news, and then based on the references results, we create the word cloud to show what’s the highest repeated word/ word cloud, after that we may continue to use those words(2) as our next keywords(1’).

The client claims his urgent needs for previously news/report. The team would start working on a rough edition for searching working based on Google API (free trail first, might charge late to meet the needs), and also keep working on the website which based on API + scrapper if the project could wavier any extra costs.

The project priority level would be the text results (in tabulation/XML form) > word cloud > map tracking. The tabulation/XML form would be the basic function of the final project, on the top of the basic function, “word cloud” and “map tracking” should be pushed as time permits.

The final project could be considered to use for both academic or public if functional.