Description

1. reddit\_data\_post1.csv : A dataset containing 250 comments under ‘Apple Cancels Work on Electric Car, Shifts Team to Generative AI’ post
2. reddit\_data\_post2.csv: A dataset containing 250 comments under ‘Apple targets car production by 2024 and eyes 'next level' battery technology’ post.
3. reddit\_data.csv: A combined dataset of reddit\_data\_post1.csv and reddit\_data\_post3.csv
4. preprocessed\_reddit\_data\_post1.csv: reddit\_data\_post1.csv dataset that underwent preprocessing.
5. preprocessed\_reddit\_data\_post2.csv: reddit\_data\_post2.csv dataset that underwent preprocessing.
6. reddit\_data\_sentiment\_post1.csv: compound scores, along with their sentiment, are appended to the preprocessed\_reddit\_data\_post1.csv dataset.
7. reddit\_data\_sentiment\_post2.csv: compound scores, along with their sentiment, are appended to the preprocessed\_reddit\_data\_post2.csv dataset.
8. srcheb\_LDA\_Codebook.ipynb: Code file that has been performed LDA model and appropriate visualizations on reddit\_data.csv.
9. srcheb\_Sentiment\_Codebook.ipynb: Code file that has been performed VADER analysis and appropriate visualizations on preprocessed\_reddit\_data\_post1.csv and preprocessed\_reddit\_data\_post2.csv