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Note: Please complete all columns, specially the last two columns. Thank You.

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| Day of week | Time of Day  From - To | Description of Activity | Individual or Group? | Duration |
| Monday | 8pm – 1am | Extracted and refined keyword classification logic from summary texts; tested batch export on new tickers | Individual | 5 hours |
| Tuesday | 3.30pm – 7.30pm | Finalized the structure of the Company Progress Summary.docx with new sentiment tagging logic | Individual | 4 hours |
| Wednesday | 2pm – 4pm | Integrated additional tickers into analysis; resolved overlapping keywords and removed duplicates | Individual | 2 hours |
| Thursday | 10pm – 1pm | Debugged export inconsistencies in .docx output; tested with various company clusters | Individual | 3 hours |
| Friday | 11pm – 3pm | Automated sorting and restructured export format for better readability | Individual | 4 hours |
| Saturday | 1pm – 6pm | Created polished final version of Word document with >100 companies’ sentiment summary | Individual | 5 hours |
| Sunday | 9am – 11pm | Uploaded final deliverables to GitHub, performed last-minute code refactoring in .ipynb | Individual | 2 hours |

1. Comments:

This week focused on refining the company progress summarizer with an expanded list of companies. I enhanced the logic behind positive/negative keyword classification and successfully exported the formatted results into a comprehensive Word document. Extra effort was put into ensuring clean exports, duplicate handling, and efficient scaling of the tool. Final outputs were documented and uploaded to GitHub for reproducibility.

1. External Help:
2. ChatGPT (code debugging and text summarization)
3. Yahoo Finance (source for news and prices)
4. NLTK, TextBlob (for keyword extraction and sentiment tagging)
5. python-docx (for Word document automation)
6. Please list the link of any external materials you have used to assist you with your course project. This could be Youtube link, LinkedIn links, etc.

<https://finance.yahoo.com>  
<https://www.nltk.org>  
<https://chat.openai.com>  
<https://python-docx.readthedocs.io>

1. What was your contributions to the course project?

I expanded and finalized the automated company progress summarization engine. Tasks included refining keyword-sentiment mapping, handling over 100 companies, improving document formatting, and optimizing code for scalability. Final materials were submitted via GitHub and thoroughly validated.