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| **Week No** | 08 |
| **Date** | 4-May-2020 |
| **Time** | 7:00PM – 9:00PM |
| **Location** | Online – Zoom |
| **Prepared By** | Jin Zhou |

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| **Attendees** | |  | | --- | | a1733805 Ying Wang | | a1758331 Jin Zhou | | a1736798 Yiru Li | |  | |

1. **Meeting Objectives**

* Check the limitation of web crawler
* Using tidy text as methods to build sentiment analysis system.
* The lexicon used as the base has been selected.
* Use new xlsx file as input and review the output.
* Compare the output manually and verify the accuracy.
* Each member randomly chose 30 days and check the results manually with system output.
* Review milestone 1 report and final milestone plan.
* Set a backup plan of webpage delivery.
* Online webpage out of memory sometimes.
* Use shiny package which is used to build a local webpage with the results.

1. **Action Items**

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| **#** | **Description** | **Owner** | **Status** |
| 1 | Create folder structure in github | Ying Wang | Complete |
| 2 | Create Trello board | Ying Wang | In progress |
| 3 | Pitch presentation slides draft | Jin Zhou | In progress |
| 4 | Upload pitch presentation slides on myUni | Jin Zhou | In progress |
| 5 | Pre-recording video for pitch presentation | Ying Wang, Jin Zhou, Yiru Li | In progress |
| 6 | Business Case & Draft Plan | Ying Wang, Jin Zhou, Yiru Li | Complete |
| 7 | Development: News Title Crawler | Ying Wang | In process |
| 8 | Milestone1 report | Ying Wang | In process |
| 9 | Final Milestone Plan | Ying Wang | In process |
| 10 | Development: Convert JSON to XLSX | Ying Wang | In process |
| 11 | Development: Sentiment Analysis in RStudio | Ying Wang | Open |