Social Media Comparison Team 1 -- Meeting Summary

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Hello Debbie,

I hope you had a great weekend! I am sending this email to summarize our meeting on 11/1/2021, and to ensure we are all aligned with our next steps. In our meeting, we discussed:

- Eric has switched to Selenium to scrape Facebook as their website uses a lot of JavaScript, which BeautifulSoup is not well equipped to handle.
- The team will be looking into the AWS documentation to become more familiar with the service.
- The website should show the user the most popular post from within their search, as well as other derived data such as average impressions, average engagements, etc.
    - We may need to revise both the SRS and Design documents to properly reflect this.

In this coming week, we will be focusing on:

- Setting up our MySQL Database on the AWS server, and creating the database documentation.
    - We also discussed that an EER diagram would not be necessary, as we are essentially just creating a repository of all the scraped data.
- Continuing to work on individual web scrapers so that they are able to retreive all necessary information.
- We would like to have at least one of our web scrapers connected to the database and inputting information by the end of this week, as well.

Thank you for giving us the day off from class today, we will certainly be putting that extra time to good use!

See you on Thursday,
James Mortensen
Social Media Comparison Team 1