Progress Report
Company-based Capstone Project

Project Name : **[C23-SA] Sentiment Analysis Dashboard**

Team ID : **C23-SA01**

Team Member :

1. **(ML) M010BSY0022 - Denny Reynaldy Fajrin - [Universitas Indonesia] - [Active]**
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4. **(ML) M010BSY1074 - Oriza Sativa Retiar Nalunfiy - [Universitas Indonesia] - [Active]**
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10. **(CC) C002BSY3039 - Jason Kanggara - [Institut Teknologi Bandung] - [Active]**

Project Schedule (based on project plan):

[C23-SA] Project Schedule.xlsx

Project Progress Description:

We are developing the project using the laravel framework for both front-end and back-end development. We have completed the basic frontend features such as login and register, as well as the dynamic graph for the sentiment analysis result. Additionally, Currently, we are actively enhancing the front-end by adding additional features like a notification system, more detailed graphics for analysis results, designing the user profile page, and optimizing the

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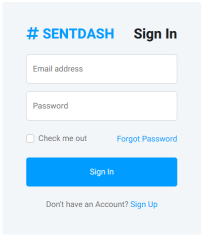
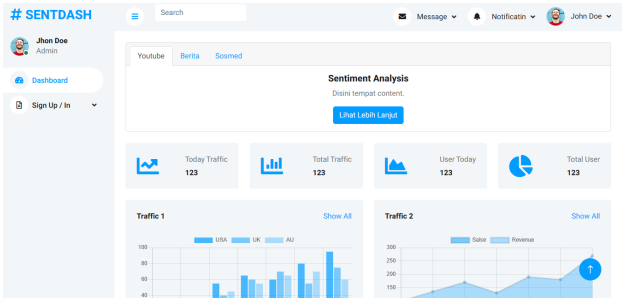
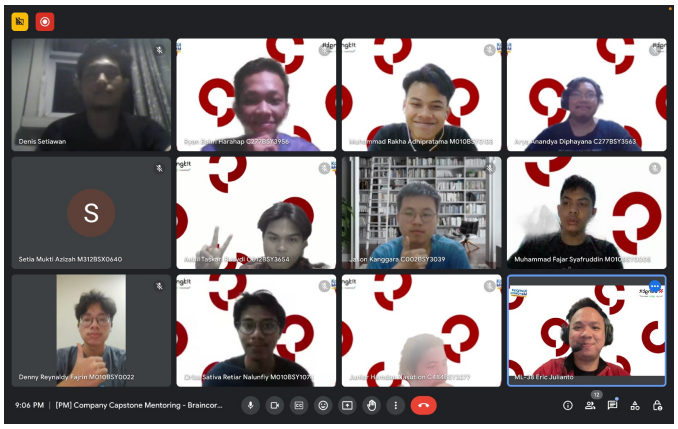
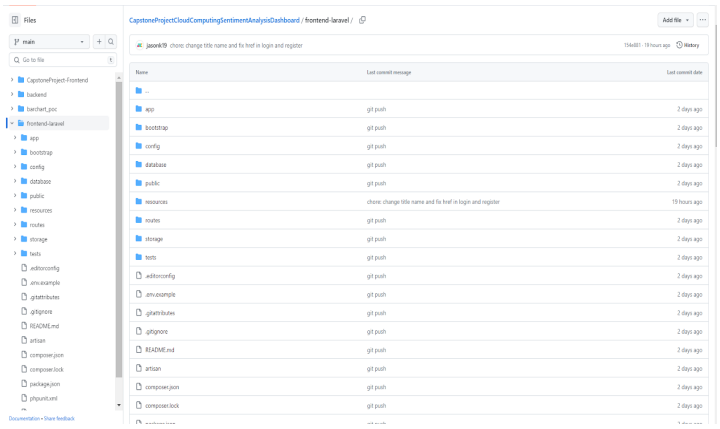
website's responsiveness. We are also working on the backend as well and it is still in progress. Lastly, we already created a GCP project and are currently setting up the services.

If the complete capstone is 100%, tell us how many percent of your group's project has been completed? Please describe the reason for your percentage.

The current progress has reached 55%, with details indicating that for Machine Learning, it has surpassed the stages of scraping datasets and preprocessing. Currently, the focus is on creating a sentiment analysis model, encompassing training, testing, and evaluation phases. Meanwhile, for Cloud Computing, the process has advanced beyond the creation of the website page and Google Cloud Platform (GCP), and is currently in the development phase of the page.

Please attach your supporting evidence.