Criteria E

Evaluation

As evidenced by a filled-out questionnaire (shown in Appendix B), my client was very pleased with the program.

No	Success Criteria	Met?	Feedback
1	User progress will be kept independently using an encrypted login system.	Yes	Users are secured through a hashed login system using and tokens. The client noted that the "inviting" design of the loading, login, and registration screens enhances user interaction and experience with the application.
2	The flashcards in Learning Mode show Baybayin characters and when tapped, reveal the corresponding Tagalog translation.	Yes	When a user taps a flashcard showing a Baybayin character, the app transitions to reveal its Tagalog translation, and vice versa.
3	The app allows the user to transcribe Tagalog words to Baybayin script.	Yes	The translation is accurate however, it only allows word-level translation and not quite accurate yet for multiple-sentence-translation.
4	The app allows the user to copy the transcripted word to their clipboard.	Yes	The user can click on the clipboard icon button, which copies the transcribed word to the device's clipboard.
5	The app allows the user to save a flashcard for later reference or memorization.	Yes	The app allows the user to save/unsave flashcard contents by toggling the 'star' icon. Saved cards are accessible by clicking the 'Saved' button on the home screen of the app.
6	App contains an online forum that allows users to add posts about Baybayin-learning-related content.	Yes	The app allows users to post. The client liked that each post showed the timestamp and user of each post.

Table 7. Checklist of Success Criteria, Feedback, and their fulfillment by the developer

Recommendations

My client was happy with the final product and agreed that it met his needs, as evidenced by a round-up message review of the project (as seen in Appendix C). However, we have nonetheless identified the below features as areas to improve upon:

Social Network UI

Although the client recognizes that success criteria #6 has been met, the client recommended that enhancing the User Interface on this aspect of the app could significantly boost user retention, engagement, and interaction within the app. The recommended improvements focus on the layout of components, addressing issues like the frequent overflow of post elements, and the difficulty encountered when scrolling through posts.

Social Network Functionalities: Like, unlike, comment, save, sort, and upload image The client also stated that perhaps in future developments of the project, new functionalities can be added to the social network aspect of the project such as allowing users to like/unlike, comment to, or save a post, sort posts, and upload an image in a post. These proposed functionalities aim to enrich the user experience by providing more interactive and personalized options, aligning the application with contemporary social networking trends.

Multi-sentence-level translation

The client was satisfied with the Tagalog to Baybayin transcription functionality of the app. He particularly also liked that the transcriptor checked for errors or possible English words (that cannot be transcripted due to Baybayin script rules). He did recommend however that perhaps this functionality can be improved to include multi-sentence transcription.

Word Count: 498