

CSCI 4661

Dr. Ben Samuel

Ivan Zelenkov (idezelenk@uno.edu)

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Apex Second Demo

In this meeting, the Apex application was presented to the customer, which includes all the improved and newly added features that were discussed in the previous meeting. The customer expressed his opinion about this application and pointed out the features that should be improved.

Firstly, the user was presented with the main feature of this application that every application should have, which is authentication. The user interface of the app was very intuitive, and the user was able to successfully register, receive a verification code via email, and then log into the app. The user liked the functionality and interface of the authentication part and did not have any objections.

Next, the user faced the main home screen which is responsible for showing all cryptocurrencies that exist with their current costs. The user opened some of them to research more details and tried a feature where you can slide a finger over the diagram to see the cost of that crypto at a specific place. Users liked it because these added cryptocurrencies can be available next time faster instead of scrolling again to specific ones.

The next thing the user was navigating to is the screen of calculators. Currently, there is working only one type of calculator converter that converts any cryptocurrency to any currency. The user typed in the number of cryptos wanted to convert (3), the cryptocurrency (bitcoin), and the currency (euro). The result was automatically returned as the user set those fields. The

usefulness of this feature was appreciated but asked to implement those two not working calculators that are displayed on the screen, so there can be done more things with this app.

The news page was attracting the user and saw a big difference from the previous demo. The added images and text beneath each of them were more readable and attractive. By opening each of the news, the user was navigated directly to the browser and could read them easily from there and then return to the app. I did not hear any dislikes from the user about the implementation and user interface regarding that part of the app which is good.

Before discovering a messenger screen, the user went to the profile screen and found the information about yourself that was used when signing up, like full name, username, and email. But the user was confused when saw the address, and phone number, payment tab, and unknown avatar on the screen. I said that I am going to add more features later to the screen, and it serves as a blueprint. The user was also able to share the profile and sign out from the account directly from that page successfully.

The last screen that has one of the important functionalities of Apex app is a messenger. The user signed up from its phone, I used mine, and we started to chat with each other. That was one of the great moments when we were testing this feature. We could easily send text messages, images, videos, emojis, literally everything. The only thing is what user said to correct are search bar that should search users and channels, and work on a design of the list of channels and users to make it more professional.

In conclusion, I want to say that the stakeholder saw a big difference between this demo and the previous one. More features were implemented, and the user interface design was improved. This meeting showed me that all the work I did was not in vain and was appreciated.