

Sprint Evaluation

In this sprint we have designed and implemented our applications user profile part. User can edit his profile and change his profile picture by choosing photo from the gallery.

User can take a photo and share it on another social platforms such as Facebook and Instagram.

In spring two we finished web crawling for the book database. In the same way, this spring we have began the web crawling for our NLP part. We have began to collect quote data from the websites such as alintidir.com and neokur.com.

Login and registration functions of our projects becomes more safer. Control of the username, email, etc. of the users upon registration can be done so that a user can only register with a *valid* username which was not already taken, with a valid email address which was not already used by another account.

We have tried to integrate OCR and crop part but it still needs a few days.

The web page of our project is designed and implemented.

The following figures are summarizes our sprint evaluation, the screenshots are taken from our application and developments.

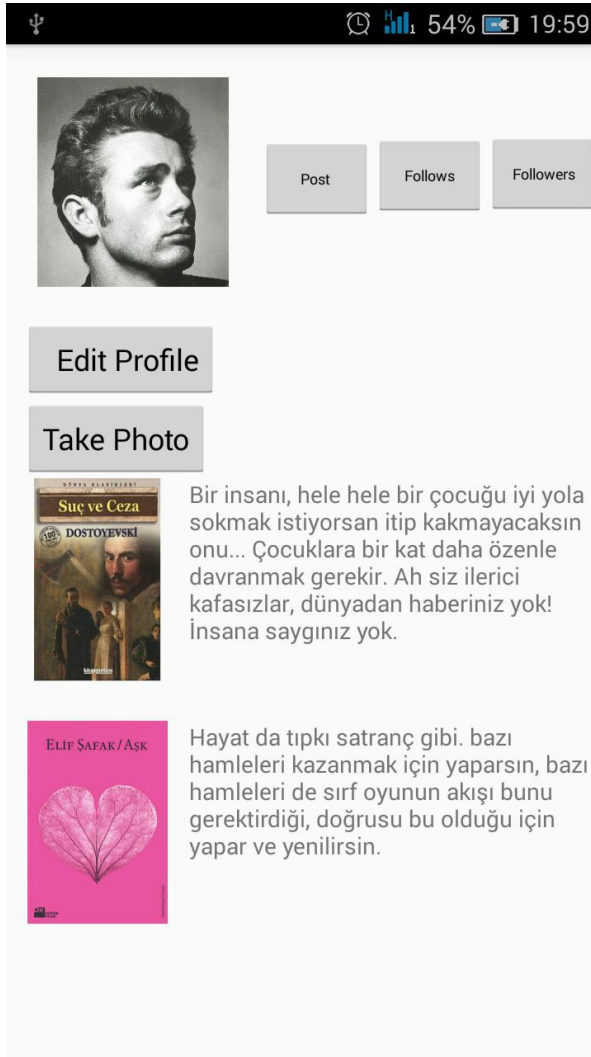


Figure 1 :User Profile

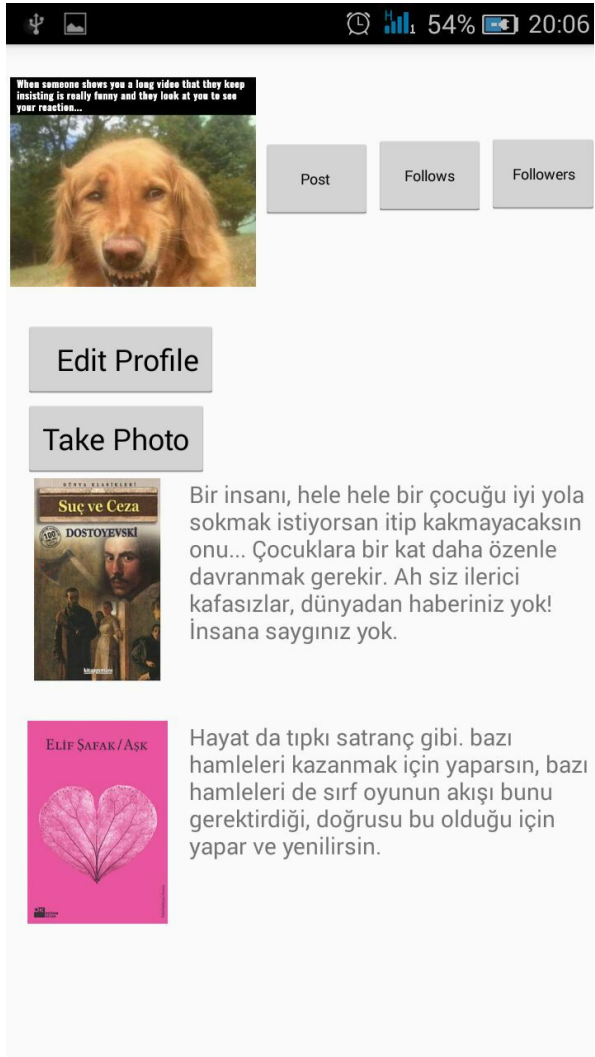


Figure 2: Edited User Profile

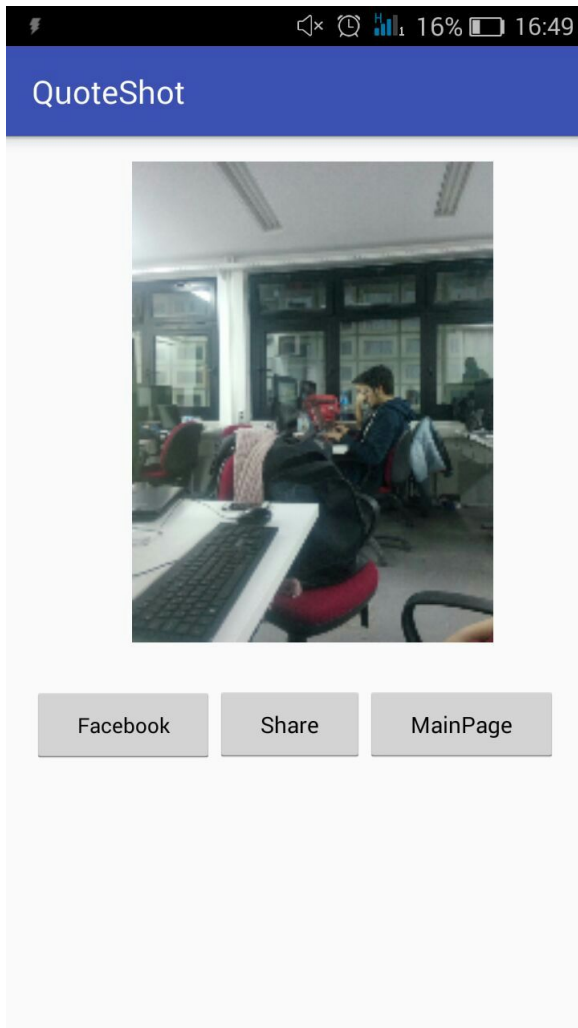


Figure 3: Sharing Page

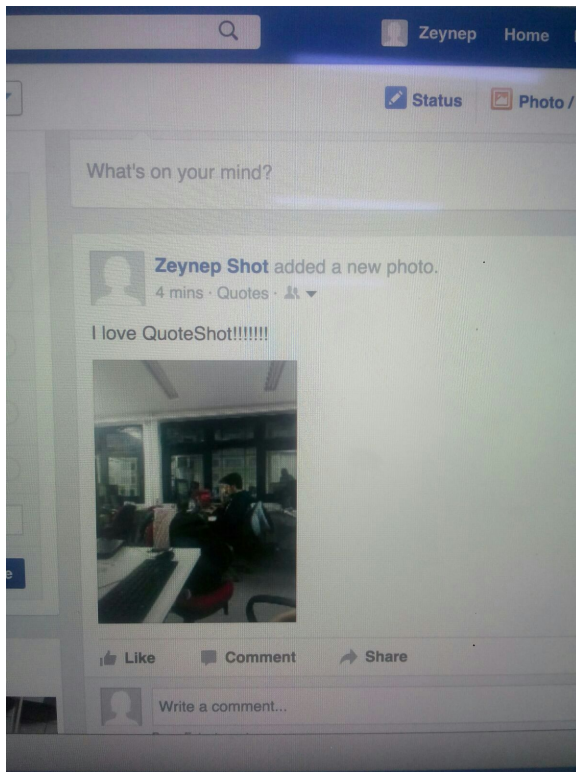


Figure 4: Photo is shared on Facebook

Team evaluation

We had meetings every weekend and spent a day together for the project. We have tried to integrate crop and OCR part. However, we had some troubles about it. Also we have started to web crawling of quotes. We could not start to nlp part we have decided to start it second semester. We determined about general usage policies. Apart from this, on the server side a user can login and register of QuoteShot. Our application checks the information about user in the registration. Finally, we have provided user to share photo on other platforms.

Task	Assigned Member	1 st week	2 nd week	3 rd week
Integration OCR and Crop	Burak Aydemir, Zeynep Havva Dinç			*
Login & Register	Mertcan Boz	*	*	
Web Crawling	Mertcan Boz			*
Integration of design and login & register functioning	Zeliha Yılmaz, Zeynep Havva Dinç			*
Sharing Photo	Zeliha Yılmaz, Zeynep Havva Dinç		*	
Improve of OCR	Burak Aydemir	*	*	
Design and implementation of web page	Zeliha Yılmaz, Zeynep Havva Dinç			*

Backlog Updates

In this sprint, we have managed to construct client, server and database relations. Users can see their profile page and their posts. Also, they can share photos on their profile and other social platforms. Soon, we will integrate our image processing so user can crop and add some other effects on their posts. Our image process module also includes ocr, thus users will be able to post their quotes as well.

We could not complete our first prototype yet. However, after image processing module is online, prototype is nearly done.

On the other hand, we have started to collect quotes from websites. They will be helpful for our NLP part of our project.