Assignment-9(Twitter)

Continue an application that was shown on the lecture based on Firebase.Basically, the application is about user <u>registration</u>, <u>login</u>, <u>user info</u>, <u>tweet</u> list and ability to tweet.

Detailed info about this app is the following:

- a) User must enter <u>name</u>, <u>surname</u>, <u>date of birth</u>, email and password in order to register properly.
- b) User can also <u>upload</u> his <u>profile picture</u> from gallery or camera.
- c) User enters only <u>email and password</u> in order to sign in.
- d) Right after signing in, user must be able to see his <u>personal info</u>(name, surname, date of birth) and <u>list</u> <u>of his tweets</u>. Figure out the way of organizing this data's (tweets and info) on the <u>right UI</u>.
- e) User can <u>delete</u> and change a <u>tweet</u>. Whenever he changes the <u>date</u> also gets <u>updated</u>.
- f) Tweet must contain the <u>tweet itself</u>, <u>date of tweet</u>, <u>user who tweeted and hashtag</u>. Don't forget that user must be able to tweet and delete the tweet as well.
- g) Make sure that user can <u>search</u> the tweets by entering the hashtag to a <u>search bar</u>
- h) User also must be to <u>change</u> his <u>personal</u> <u>information</u>(name, surname, date of birth and profile picture)
- Last but not least, user must be able to <u>sign out</u> from his session.

THERE IS NO VIDEO, BECAUSE I WANT YOU TO USE YOUR OWN IMAGINATION