## Mini Project 6: Report

## Required Features:

- My app is integrated with Facebook. You can log in with your Facebook account by pressing the Facebook login button along the top of the screen.
- My app has the ability to import your Facebook friends. To view your friends, press the "Pick Some Friends" button. You can also select a friend to tag in the status.
- My app has the ability to post an update on your Facebook wall. Tap the "Post Status Update" button, and if you do not have the official Facebook app installed, it will post a predetermined status. If you do have the Facebook app installed, it will launch a screen where you can type a message, tag your friends, and include a location.

### Additional Features:

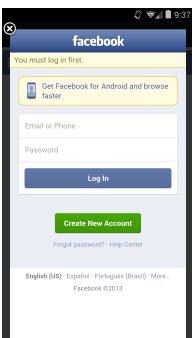
- My app has the ability to tag friends in the status. To do so, if you have the Facebook app installed, press the tag a friend button (the friend logo with a plus symbol on it, located just above the keyboard) on the status update screen. If you do not have the Facebook app installed, press the "Pick Some Friends" button on the main screen and select a friend.
- My app has the ability to include a location in the status. If you have the Facebook app installed, press the add a place button (the map pin, located just above the keyboard) on the status update screen. If you do not have the Facebook app installed, press the "Pick Place" button on the main screen.
- My app also downloads your profile picture and name for display in the app.
- My app also will submit a link to the class webpage when the user update's his/her status and when the Facebook app is installed.

#### Notes

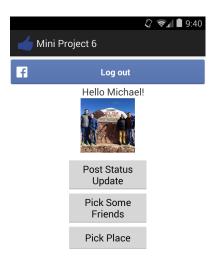
- The reason for the different functionality depending on if you have the Facebook app installed is because the Facebook SDK will use resources from the native app if it is installed.
- If you have the Facebook app installed, and try to tag friends and a place using the buttons on the main screen, it will not work. You have to tag friends and places from the update status screen.



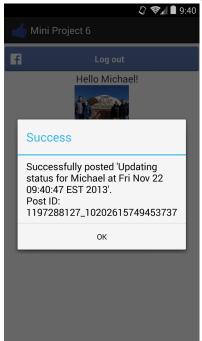
# The screen before log in



Login when the facebook app is not installed



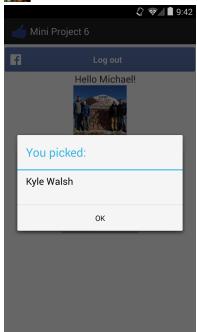
Successful login, shows the profile picture, name, and buttons.



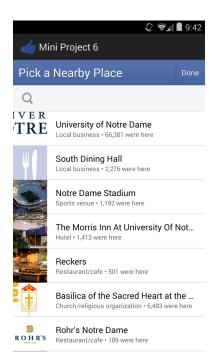
Successfully posting a new status



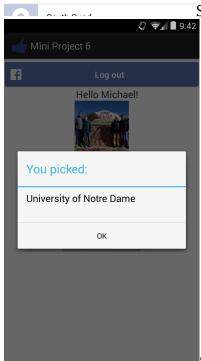
Tagging a friend by selected them from the list



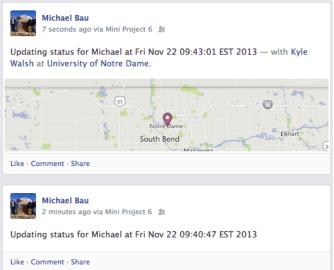
Successful friend selection/tag



Selecting a nearby place

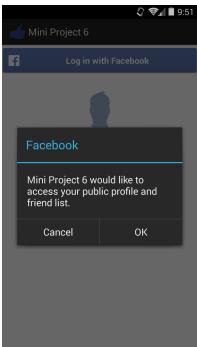


Successful selection of a place

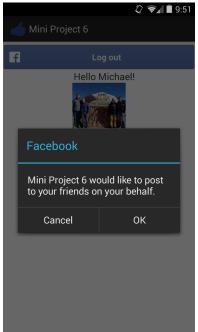


Facebook screenshot showing status

updates, one including tagging a friend and a place



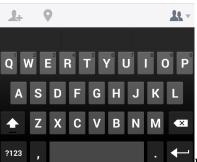
Login when the facebook app is installed



My app getting permissions from Facebook when the facebook

app is installed

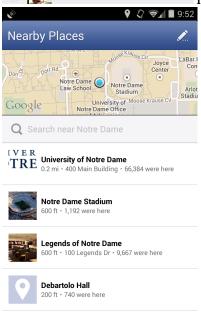




Updating status when the facebook app is installed. Note the tag friends and place buttons above the keyboard. These should be used instead of the buttons in my app's homescreen



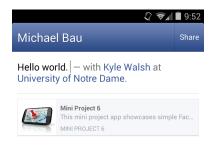
Tagging a friend when the facebook app is installed



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× Selecting a place when the facebook app is installed





Complete status



Screen shot from facebook of the

status and link to the class webpage