

CrapChat (iPooped)(SnapCrap)

This senior capstone project is a mobile joke app that several people can use as a (anti) social network. The purpose of the app is to respond to all the kinds of social networks on the internet by making fun of the people who takes hundreds of unnecessary photos to people of themselves food and just random things. However this app has a specific purpose. To notify all of your followers when you have... done your business, explored different ugly looking places or making fun of other people's food, because that's just one more thing people need to know right??

Software and Hardware needed:

Stackoverflow

Android Studio: PHP, CSS, and HTML.

Computer and Mobile device to test our app on.

Snapchat Videos (as a stepping stone):

http://wiki.theappacademy.us/index.php?title=Snapchat#Milestone_1:_Set_up_your_Project_and_Build_a_Main_Menu.28Total_Video_Length_-_40_minutes.29_.2810_pts.29_.28A.2B:_Day_2.29_.28B:_Day_3.29_.28C:_Day_4.29

Instagram Videos (as a stepping stone):

http://wiki.theappacademy.us/index.php?title=Instagram_API

Android Tablets

Some Challenges we expect to run into is how to communicate between two android devices since that is outside our experience. Another challenge is to create a server to login/logout and create users into this app. Another challenge may be sending photos to another user as well.

In order to confront these challenges ahead, we will refer back to previous app academy videos so that we can have some idea on how to solve our problems. Using previous videos we should be able to use Backendless to create users. For communicating between devices we will need to ask for help by professionals in this field and also use the internet to grasp this concept.

Milestones

Milestone 1: Building a wireframe

Milestone 2: Review App Academy Videos

Milestone 3: Setup Project Milestone 4: Build a Menu.

Milestone 5: Build a Registration

Milestone 6: Login System using Backendless

Milestone 7: Build a Follower's list

Milestone 8: Create Followers for testing

Milestone 9: Tidy up code

Milestone 10: Research how to have users communicate to each other

Milestone 11: Allow users to receive notifications from followers

Milestone 12: Allow users to like notifications/pictures

Milestone 13: Create public profiles for users

Milestone 14: Allow users to take pictures

Milestone 15: Allow users to set profile pictures

Milestone 16: Allow users to send messages.

Milestone 17: Allow users to to create group chats

Milestone 18: Allow users to send pictures through backendless

Milestone 19: Tidy up code again

Milestone 20: Prepare for final presentation

Extra Milestones:

Milestone 14A: Allow users to write a description.

Milestone 14B: Allow users to write in tags and go to a tagged page.

Milestone 17A: Allow users to add a group chat name.

Milestone 17B: Allow users to add a group chat Picture.

Between my partner and I, we plan to split the work into taking on two tasks at one and if we're ever stuck on a task we have each other and that task becomes top priority to solve.