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ATLS 4120
Android App
Project 2: Milestone 1

- Description of your app including your app's inspiration and goal.

Sorting Hat Quiz App: I am a big Harry Potter fan, so I thought it would be fun to create an app that works like a Sorting Hat to sort a person into a Hogwarts House. It will have a multiple-choice quiz that ranks each answer and returns the person's house at the end of the quiz.

- Define your app's intended audience. Who will be using your app? What problem is your app solving for them?

My app's intended audience is for any Harry Potter fans. It solves the problem of letting a person know what Hogwarts House he or she would sort into.

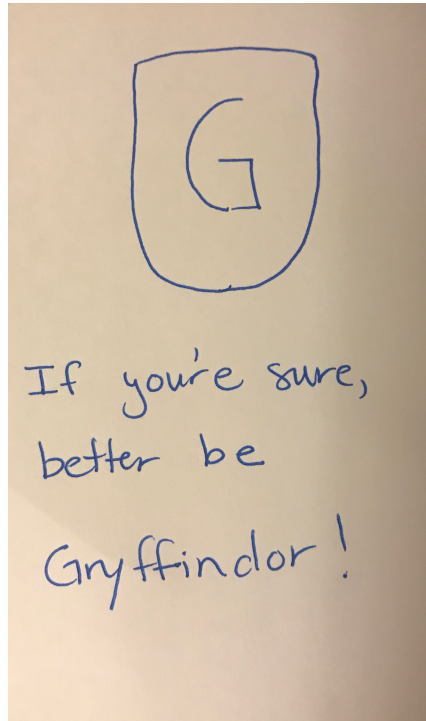
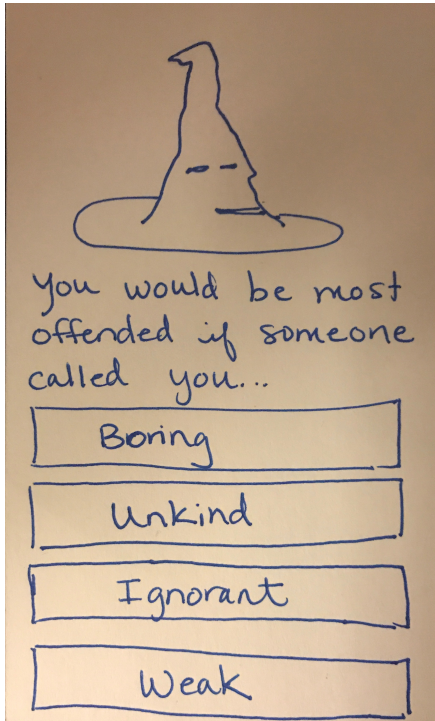
- Do some research -- do similar apps exist?

No, there are not any that are for phones, probably because of copyright issues. There is a sorting hat on the Pottermore website, but my app will ask different questions than on the website.

- Where will you get any content needed for your app? This could include text, formulas, whatever your app requires.

Any design images I will design myself in Photoshop or Illustrator or download necessary images off the internet. There are also many tutorials on how to create quizzes that I will utilize to help create the functionality of the app.

- Include a digital version of your paper prototype (below)



I will ask about 10 multiple-choice questions. Each question result will have a value and I will use that value to calculate and return the Hogwarts House that the user has been sorted into.