

CPSC 411 App Store Project 1, due Wednesday, 13 Mar 2019

Your name and company name: Kelsey Yim Company: HP Swiftware

Repository <https://github.com/kelseyyim> / HP-Sorting-Hat-v2

Verify each of the following items with a corresponding checkmark. Incorrect items will incur a 5% penalty on the grade.

| Complete | Incomplete | App store project 1 |
|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Created an innovative idea for a simple, yet compelling app. As Apple puts it, your App should do something useful, unique, or provide some form of lasting entertainment. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Done market research on the 4 most popular apps that are most similar to your idea. 1. <u>HP Hogwarts Mystery - Android (https://play.google.com/store/apps/details?id=com.tinyco.potter) AND IOS</u> 2. <u>Sorting Hat - Android (https://play.google.com/store/apps/details?id=com.gartoware.sortinghat)</u> 3. <u>Hogwarts Sorting App - Android (https://play.google.com/store/apps/details?id=com.thunkable.android.pixelappsco.SortingHat&hl=en_US)</u> 4. <u>Sorting Hat Pro - Android (https://play.google.com/store/apps/details?id=com.developers.meraki.sortinghatpro)</u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Your app is better, faster, easier, cheaper, safer, or more fun than the apps listed above in at least three ways: (1) <u>More creative questions</u> , (2) <u>Simple design</u> , (3) <u>Brings you to informative, legitimate website for harry potter knowledge</u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Design documents (UI including View controllers, Tab bar controllers, Navigation bar controllers, widgets, frameworks), signed off on by instructor |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Identified the MVP (the minimum viable product) that can be tested by users, and the first few versions of improvements. List the MVP and iterations here: MVP: <u>HP Sorting Hat V2</u> v2. <u>HP-Sorting Hat</u> v3. <u>HP Sorting Hat V1</u> v4. <u>HP Sorting Hat V0</u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Set up a Trello account w/ a project plan of tasks to be done, hours needed, & schedule |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Using the programming techniques we have learned so far (chapters 1-15), have implemented the App so that it compiles and runs without runtime errors. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Invested at least 20 hours in your App. Apple says, "If your App looks like it was cobbled together in a few days, please brace yourself for rejection." |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Chose and implemented the monetization strategy: <u>none</u> , in-app purchases, ads within the app, or premium versions that users must upgrade to for full app functionality. |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | App's UI uses space well, with constraints correctly set, on iPhones and iPads in landscape and in portrait mode . Do NOT restrict your App to run only in Portrait mode. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Met App Store's Safety, Performance, Business, Design, and Legal (data collection, use, sharing) requirements: https://developer.apple.com/app-store/review/guidelines |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Published to App store: _____ by: _____ |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Project directory pushed to new GitHub repository listed above using GitHub client. |

Your comments

I am waiting to publish it to the app store and for the school email to use to avoid the publication cost.

Still unsure about copyright issues because it's Harry potter. I know that Android would not have a problem with it.