

Homework 4

Elevator Pitch:

One of the best things about being human is being able to collect items. Whether it be books, movies, vinyl records, or action figures, we all have a collection of something we value. However, as the collections grow, it gets harder and harder to organize everything and document what you have and haven't already collected. You could keep a notebook and hand-write everything you've collected, but a notebook can be lost or misplaced. Why not keep a list of your collection in your pocket?

App Title:

Collections

App Description:

This app is, as the name suggests, a collections app. Essentially, if you have a large collection of items, you'd be able to sort it any way you'd like. For example: say you have a large collection of books and you'd like to document what you already have. You can sort the books based on author, a specific series, or just create a list of Titles you own. The option to sort is there, but up to user discretion. This app will involve accounts so that different people could log in on the app and see their own personal collections and add to it whenever they want to.

There will be 3 main pages. The first would be the login page, followed by the list of collections, and, finally, the collections themselves. How the user chooses to portray the collections is up to them. Say you have a ton of movies you need to document. A lot of movies are considered a part of a series, such as Star Wars and the Marvel collection. You'd be able to store them under one name, then below show which movies of that collection you already own. This would be a quick and efficient way to check what you already own while out and about.

The main purpose of this app is to keep a list of a decent sized collection so that if you were out shopping, you would not accidentally buy a duplicate of something you already own. The list of items you have would be in your pocket, accessible from anywhere.

App Sketches:



Keywords:

- Collections
- Library
- Categorize
- Organize
- Keep-track
- Arrange
- Lists
- Personalized

You need way more keywords. Try to use as many of the 100 allowable characters since it's the only way to get found on the app store, besides the app's title.

Category of your App: Utilities

I know you're using Core Data for this, so adding the ability to add photos and having a decent design would make a great final project. I think the complexity of the data model is good and if you have interesting ways to display that data via predicates or filters, that'd make a great app.

It's going to be a challenge to get it all working together so I think this is enough and just concentrate on getting the big items out of the way first before concentrating on the details.

Grade: 95