A5 - Core Implementation

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**POV Revisted:**

Old pov “Some people have important hobbies they want to keep track of but lack the motivation or the tools to achieve this. There should be a simple, efficient, and rewarding way to do this to allow them to realize the important insights into their life. “

Revised POV: “Some people have the hobby of occasionally reading a book or watching a movie but often forget about it when they try to recall it for telling a story or for personal reasons. There should be a simple, efficient way to complete this task to avoid frustration from misremembering.” In the past few weeks, we realized the limitations and flaws with building a prototype that allowed users to customize freely the various hobbies they took part in. The fact of the matter was that it was nearly impossible to do within a quarter with the amount of experience we had, so we decided to narrow it down to the two most popular hobbies: watching movies and reading books-- which we were able to implement more specific features to facilitate user experience in continuing their habit of chronicling their interests without being annoyed.

**Prototype URL:**

http://phob2.herokuapp.com/login

Login and password can be any text

<http://phob2.herokuapp.com/>

**Github source code:**

https://github.com/Weihan-Jiang/P.Hobbyist/tree/v2

**Task**

Check movie history and mark any movie watched.

Unique Interactions

why unique

Homepage:

1.When users get into the homepage, they can search movies and books they like through the search engine.

2. Users can add movies(books) into their list when searching. Classify the movies(books) by choosing tags the app provides.

Users can easily get to know what kinds of movies(books) they like more according to the tags they choose.(hobby tracking!)

3. The homepage includes movies(books) recommended from other users, movies(books) randomly picked from users’ wishlist and movies(books) that users recently add. Users can click

them to get details.

The app is not only used to save movies and books users like or want, but also remind users of movies(books) they forget to watch or read. And recommendation function prompts users to try something new.

Movies(Books) page:

1. Users can find movies(books) through search engine. The results will remind you whether the movie(book) you look for is already in the list.

2. The system will randomly pick up a movie(book) from users’ wishlist after users click “just give me a movie(button)”.

Usually users save many movies(books) to watch(read) but forget to do. “Just give me a movie” is a quick way for users to recall them.

3.Time line shows the movies(books) you add. Click them to get more information.

4. Users can toggle between wishlist(watchlist/booklist shown on the app) and history through navigation bar to check what movies(books) they have watched(read) or not.

Quick way to check what users have watched(read) and what they want to watch(read). Users easily get to know their achievements and their goals.

Movies(Books) Detail page:

1. Users can save a movie(book) into history list(have watched or read) by clicking watch(read) button. Click “delete” button to remove the movie(book) from users’ lists.

2. The app provides users source of movies(books) such as Netflix, Amazon etc. where users can watch or buy them. Click them to go to the corresponding webpage.

The app helps users gather source of movies(books) which saves users time to find them.