**Uh oh! Team Contract**

Contact Information

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Computer Science & Anthropology

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Computer Science

Team Meeting Information

We will have team meetings at a minimum of once a week, with more as needed.

The team meeting will take place on Friday, starting at 1:15 PM and lasting as long as we need or are able, unless previously determined otherwise.

We will meet with our advisor on **INSERT ADVISOR TIME**

Project Discussion

The goal of our project is to implement a web-based “to-be-read booklist generator”. A to-be-read booklist (TBR) is a list of books someone is planning to read.  Using a web-based application, we will generate potential TBRs for users based on their specifications, which could include genre, author, length, etc. This project would require the creation of a book database, front- and back-end coding, and research into existing services and their API.

Project Roles

For our project, roles are divided into several groups. No role will be handled by a single person; instead, roles will switch between group members as needed.

Back end

* This role will be handled primarily by Emma.
* The goal of this role is to take in and process queries, pull relevant data, then feed it to the front end.

Front end

* This role will be handled primarily by Nolan.
* The goal of this role is to handle queries from the user, the display of results, and the site’s appearance.

Database creation

* This role will focus on the creation of a book database containing relevant data for book sorting.
* The database will begin as a small sample database, created by Emma.
* Once the small database is functional with the code, we will expand the database through various means (e.g. scraping goodreads API)

Technical writing

* This role will handle formal writing, such as reports and other assignments.