**Work Breakdown Structure**

Initial Brainstorming

* Choose idea for project

Build Prototype

* Create initial web application with rails command.
* Add DB models for data

Implement Signup and Login

* Create User model
* Add Sign Up functionality
* Add Login and Logout
* Integrate features into website

Draft Design Documents

* Write use case descriptions
* Make UML use case diagram
* Write out functional/nonfunctional requirements

Prepare to Present Conceptual Design

* Consistently style all pages across the entire site
* Implement specific styling for users that are signed in
* Create search bar that sends queries to the database API and returns a list of results
* Send users to a summary page for a result if clicked
* Oral Presentation

Create MVC and Data Model Documents

* Analyze mvc pattern of classes used
* Create ER diagram
* Create Relational Schema

Implement Additional Features

* Lists
* Ratings
* Reviews
* Tabbed List View in Profile