**Project Participants:**

List all group members here. Just write your name if you are working solo.

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**Title:**

Come up with a simple title.

Art Prompts

**Executive Summary:**

This is where you will describe what your project is intended to do.

Remember, this project should be completed in **3 weeks time**. If you can’t explain it in 1-2 paragraphs, you may need to scale it back so you can complete your initial features on time.

The Art Prompt application will contain a list of small art prompts or ideas to help people incorporate more art making in their regular lives. It will be a quick and easy way to have an idea so you can get to the making part. It will provide a list of prompts and the suggested supplies.

**Initial Features:**

**Create a bulleted list of Initial Features**.This will be a list of features that meet the requirements of the final project.

* + - Database Design -- maybe an ERD which demonstrates the design.
    - A bulleted list of planned features you will complete in your project by the deadline.
      * Entities: Prompts, Supplies, Contributor
      * List of all prompts (Get on Prompts)
      * View all details of a specific prompt (Get on Books by primary key)
      * Create, get, update, and delete a Contributor
      * Create a prompt
      * Add prompt details
      * Edit a prompt
      * Edit prompt details
      * Delete a prompt
      * Delete a supply?
    - A list of API endpoints for each feature.  *If you are working in a group, please note which team member will be assigned to each feature.*

*Example of list of Features/Endpoints for a Library API:*

* *Entity Ideas: Users, Administration, Books, Genre, Checkout, BookReviews, etc.*
* *Operation (Endpoint) Ideas:   (Think:  what can a User (or Client Application) do when they use this REST API)*
* *Login, and use system*
* *Browse all Books (GET on Books)*
* *Browse Books by genre (GET on Books with genre specified)*
* *View all details about a specific Book (GET on Books by primary key)*
* *Leave review on a Book (POST in BookReviews)*
* *Read reviews on a Book (GET on BookReviews)*
* *Checkout X amount of books at a time (POST in Checkout), set dueDate for 2 weeks from today (e.g. Checkout Date) and (PUT Change Status of Book to Unavailable)*
* *Return a Book (PUT Change Status of Book to Available, PUT Checkout to RETURNED status, POST Fee on Users, by primary key, if the book is past due, etc.)*

**Stretch Goals (to be completed if time allows, or after graduation):**

**Create a bulleted list of Stretch Goals**.  These are Enhancements that you will add to your REST API after you get your initial features implemented.   These should be features that may require more research in how to implement or features that would take longer than the allotted time frame.

* Display a random prompt
* Display a random prompt based on a particular supply item
* List all prompts with a particular supply