Project Participants:

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Title:

Come up with a simple title.

Executive Summary:

Create a Menu Ordering system where a customer can view menu items, edit, delete, and place orders.

Initial Features:

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

* + Three main entities: Customer, Order, and MenuItem
  + OrderMenuItem acts as many-to-many entity linking Orders and MenuItem
  + All three entities showcase full CRUD.
  + Customer -> Order : One customer can have many orders
  + Order <-> MenuItem : Each order can have many menu items and each menu item can belong to many orders.

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

* *Entity Ideas: Customer, MenuItem, and Order.*
* *Customer:*
  + - * + *CREATE: Register new customer*
        + *READ: Get customer details*
        + *UPDATE: Update customer info*
        + *DELETE: Remove customer*
* *MenuItem:*
  + - * + *CREATE: Add new item to menu*
        + *READ: View item or menu list*
        + *UPDATE: Edit item*
        + *DELETE: Remove item*
* *Order:*
  + - * + *CREATE: Place a new order*
        + *READ: Get order by ID or customer*
        + *UPDATE: Modify order status*
        + *DELETE: Cancel order*

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

* Add Item Categories
* Customer Order History
* Login System
* Search Menu items
* Apply discounts