

# Sprint Review — 1

## Sprint goals

Our Sprint goals is to create the necessary components to create a order, process that order, and for the order to get charged.

To create an order

- Customer is needed to create an order, so we added a Customer model
- Menu item is needed to create an order, so we added a menu item model
- Made sure the order is processed, and added to a order detail model

To process order

- Resources are required to make an order, so we added a resource model
- Recipe uses available resources, so we added a recipe model
- When order is place, we check if resource are available to make recipe

To charge for an order

- Customer needs payment information to charge for order, so we added payment info to charge order
- Amount gets charged from a customer balance

## Demos

| Demo                   | Feedback                        |
|------------------------|---------------------------------|
| Order model            | To many fields, must simplify   |
| Customer model         | Issues with foreign key         |
| Order balance function | Function doesn't remove balance |

## Complete tasks

Created orders, customers, payment information  
Order balance function

## Upcoming

Need to create Menu items, order details, Resource, recipes,

# Sprint Review — 2

## Sprint goals

Our Sprint goals is to flesh out user experience, with more streamlined prompts, user engagement, and quality of life for daily operations.

Add CRUD for resources

- Make delete, Read, Update for resources

Run tests on order\_details

- Create test cases for order aggregation
- Add order status function

User experience

- Added special instructions for customer
- Added rating and reviews for food items

Business operations

- Expanded order details to be a dashboard
- Added revenue tracking

## Demos

| Demo                                   | Feedback                                      |
|--|---|
| Resource post, get, update, and delete | Delete runs into problems with foreign keys   |
| Special instruction column             | Works fine, but could be optional             |
| Rating, reviews                        | Parameters are too simple, could add comments |
| Order details                          | Does what it needs to                         |
| Revenue tracking                       | Date formate could be simplified              |

## Complete tasks

Resource CRUD, special instructions, rating, reviews, order details, revenue tracking

## Upcoming

Test cases, order status function