Food Management System

Second Sprint!

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ACS 560: Software Engineering

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Nov 4, 2024

During the second sprint, we focused on implementing the full range of CRUD (Create, Read, Update, Delete) operations for the system. We used Jira for task management and progress tracking throughout the sprint to ensure smooth execution and timely delivery of features.

For the Create functionality, we designed the system to allow adding new orders, where each order has dependencies on both a customer and a restaurant. This ensures that every order is correctly associated with the relevant customer and restaurant data at the time of creation.

In terms of the Delete operation, we implemented a solution where an order can be removed from the system using the unique `orderID`. This allows for precise and efficient deletion of individual orders.

For the Update functionality, we structured the system so that updates to orders can be performed using the `orderID` as a reference. This enables us to modify specific details of an existing order without affecting other records, ensuring the accuracy and integrity of the system.

Overall, the sprint was successful in achieving the goal of creating a robust and efficient framework for managing orders, and Jira was instrumental in keeping us organized and aligned with our sprint objectives.

The below are the screenshots of the sprint completion –

A screenshot of a computer

Description automatically generated