#### What I did this week:

Front-End Enhancements:

• Finalized all UI components, ensuring a polished, cohesive design across the application.

• Implemented automatic item picture loading, enabling warehouse managers to easily view associated images.

• Refined form behavior and validation, improving usability and user feedback.

• Integrated all feedback from meetings with Chris London and Chris Rendell, making necessary UI and functionality adjustments based on their suggestions.

#### Back-End Enhancements:

• Finalized user permissions, ensuring correct role-based access control across all functionalities.

• Completed CRUD operations for item management, including photo handling, notes, and descriptions.

• Refined API responses for better error messaging and data validation.

• Updated SQL scripts, ERDs, and data dictionaries to reflect the final implementation.

#### Debugging and Refinement:

• Resolved remaining UI inconsistencies, ensuring smooth data population in forms; based on instructor feedback.

• Fixed final state management issues in the Add/Edit Employee and Item Management forms.

• Reviewed and optimized database structure, confirming consistency between API and front-end operations.

#### What I plan to do next week:

• Conduct final testing and validation to ensure all features are working as expected for final reviews.

• Complete top level readme for repo navigation.

#### Any problems so far?

None currently, happy to be finished with this Sprint and excited to move on. Also grateful for the feedback from Chrises!