## **Hardware Store Management System:**

## Scope:

We have elected to create a hardware store management system. This system will utilize multiple functionalities to provide the employees with a POS system, inventory management, and employee and customer accounts. This system will also feature a ticket-based reporting system allowing employees to report errors or issues. A scheduling system will be included allowing employees to enter their EIDs to view their scheduling.

## Classes:

- Store
- Inventory
- Customer
- Staff
- Purchase
- Payment
- Ticket System
- Employee Scheduling