MEMBERS:
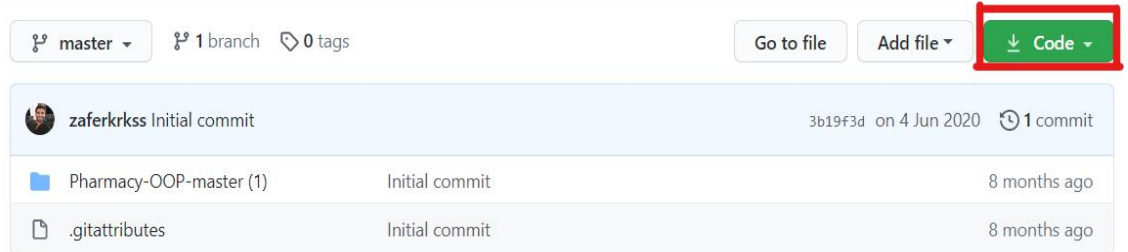
- **ÜMİT ZAFER KARAKUŞ – 161805020**
- **MEVLÜT BATUHAN SAAR – 161805030**
- **BARAN YILDIZ – 151805042**

USER MANUAL

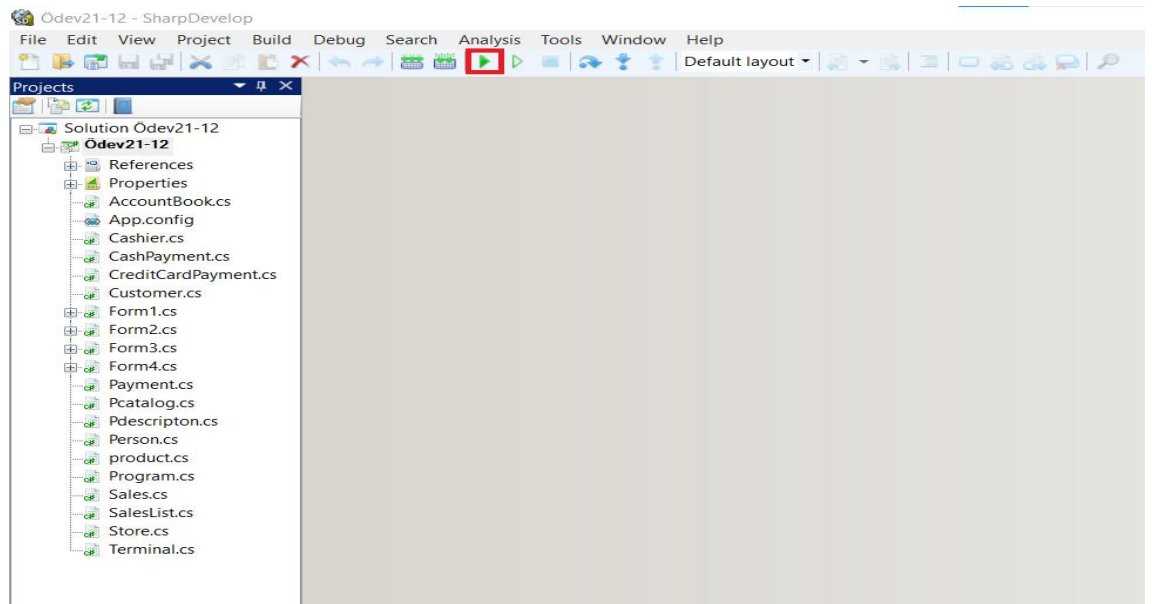- **INSTALL**

  - **STEP 1**   Required Programs

    - Click on the link to download:
      https://github.com/zaferkrkss/Pharmacy-OOP
    - Download to SharpDevelop:
      https://sharpdevelop.tr.uptodown.com/windows/download

  - **STEP 2**   Running Program

    - Open the SharpDevelop.
    - Add the files downloaded from github to the program.
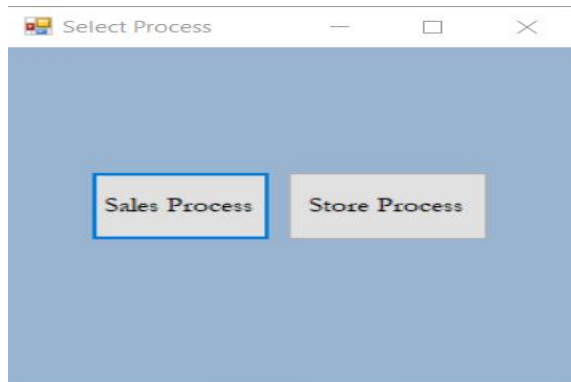   - Click the ' Run Compiled exe '.

  - **STEP 3**   Login Panel

    - Enter the name, surname and Insurance no information given by the admin.
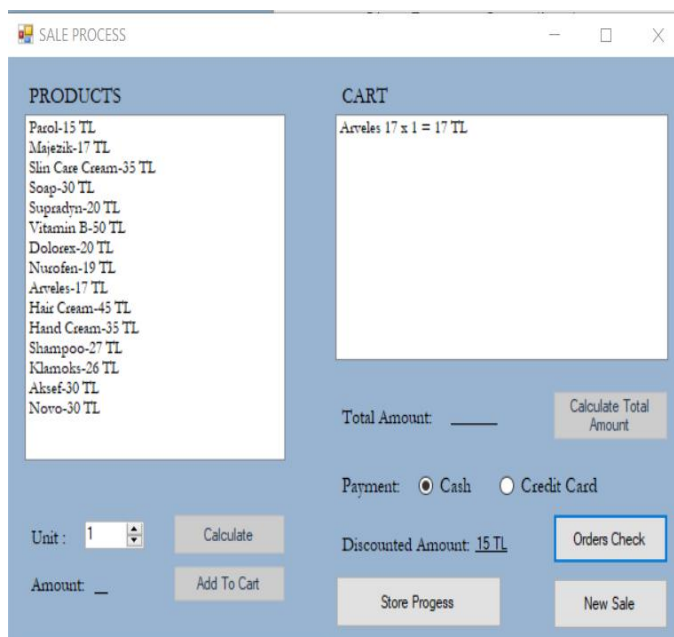   - The system is ready for use.

- **Using the System**

  o **Select Process**

- **Sales Process:** Opens the sales transactions section for the user.

- **Store Process:** Opens the storage transactions section for the user.
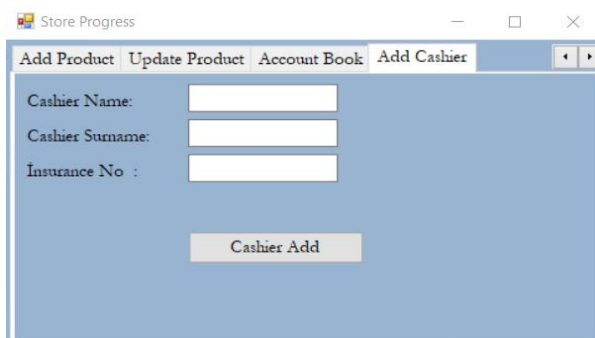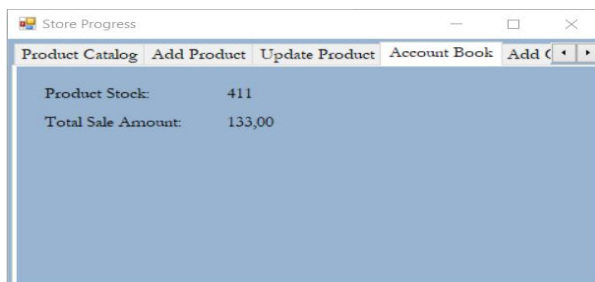
  o **Sales Process**

- **Products:** Lists products in stock.

- **Unit:** Select the product quantity.

- **Calculate:** Shows the price of the product.

- **Add To Cart:** Adds products to cart

- **Calculate Total Amount:** Shows the total amount.

- **Payment:** Choose the payment method.

- **Orders Check:** Confirm the cart and print the receipt.

- **New Sale:** New sale transaction.

- **Storage Process:** Opens the storage transactions section for the user

- **Product Catalog:**
  - ○ Lists products in stock and their prices.
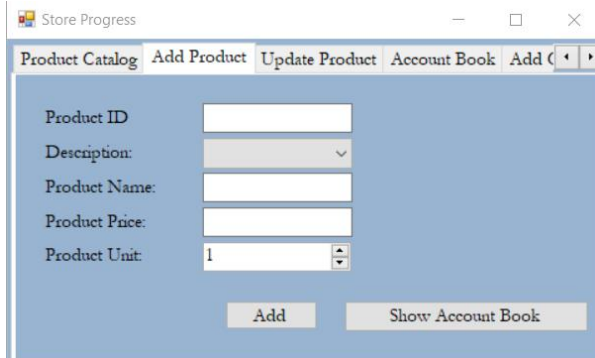 - ○ Opens the sales page with the 'Sales Process' button.

- **ADD Product:**
  - ○ You can add a new product by entering the product ID, name, price and quantity.
  - ○ Description panel allows you to choose the type of product.

- **Update Product:**
  - ○ It allows you to update the number of products in stock by entering the product ID.

- **Account Book:**
  - ○ Product stock shows the total number of products in stock.
  - ○ Total Sale Amount displays the total price of the items in stock.

- **Add Cashier:**
  - ○ Enables adding new employees by entering Name, Surname and Insurance number.

- **Main Scenario Of The Using System:**

  o The user login with the name, surname and insurance no given by the admin.
  o The cashier chooses the Sales process.
  o Customers deliver the products they want to buy to the cashier.
  o The cashier selects the products brought by the customer from the product list, updates the number of items and adds them to the cart.
  o The cashier shows the total price of the items added to the cart.
  o The cashier asks how the customer wants to pay for the cart.
  o The cashier enters the payment method chosen by the customer into the system and a discount is applied depending on the payment method chosen.
  o After receiving the cart fee from the customer, the cart confirms it and the cashier prints the receipt.
  o The transaction is completed and the cashier opens a new transaction for the other customer.

- **Alternative Scenario:**

  1) Incorrect operation:

  o The customer wants to return one of the products she bought and the customer gives the product she wants to return to the cashier.
  o The cashier checks whether the product is intact.
  o If the product is in good condition, the cashier returns the price of the product to the customer.
  o The returned product is sent to the storage and added to the stock by the storageperson.

  2) Updating stocks:

  o At the end of the day, the storageperson checks the stock number of the products in the storage.
  o Storageperson takes note of the products with reduced stock or finished products.
  o Shows the notes received to the manager.
  o The manager orders the products.

3) End of Day Earnings Mistake:

- o The manager displays the amount of products sold at the end of the day and the total earnings via account book.
- o It checks the receipts if the daily earnings in the cashier and the earnings in the system do not match.
- o The manager finds and corrects the error as a result of the checks.

- **Important Informations**

   - o This system is designed for trading and storage.
   - o Our system has been established to serve all kinds of companies that can buy and sell.
   - o Company logo can be added upon request and it can be customized specifically for the company.
   - o In case of systemic errors, you can contact us and get help.
   - o Our company is not responsible for user errors.
   - o The system resets the total earnings at the end of the day and makes it ready for the new day.
   - o The system records transactions with date, time and user information.