**Main Menu**

1. **Manage Medicines**
   * 1.1 Add New Medicine
   * 1.2 Update Existing Medicine
     + 1.2.1 Update Name
     + 1.2.2 Update Quantity
     + 1.2.3 Update Expiry Date
     + 1.2.4 Update Price
   * 1.3 Remove Medicine
   * 1.4 View All Medicines
2. **Search Medicines**
   * 2.1 Search by Name
   * 2.2 Search by Expiry Date
     + 2.2.1 Find Medicines Expiring Soon (e.g., within 7 days)
   * 2.3 Search by Quantity (Low Stock)
   * 2.4 Search by Category (if you plan to categorize medicines, e.g., painkillers, antibiotics, etc.)
3. **Stock Management**
   * 3.1 View Low Stock Medicines
   * 3.2 Restock Medicines
   * 3.3 View Out-of-Stock Medicines
4. **Sort Medicines**
   * 4.1 Sort by Expiry Date
   * 4.2 Sort by Quantity
   * 4.3 Sort by Price
   * 4.4 Sort Alphabetically by Name
5. **Expiry Alerts**
   * 5.1 View Expired Medicines
   * 5.2 View Medicines Expiring Soon
     + 5.2.1 Expiring in 7 Days
     + 5.2.2 Expiring in 15 Days
     + 5.2.3 Expiring in 30 Days
6. **Generate Reports** (Optional)
   * 6.1 Export All Medicines to a File
   * 6.2 Export Expiry Alerts to a File
   * 6.3 Export Low-Stock Report
7. **Exit Program**