```
from flask import Flask, render template, request, redirect, url for
app = Flask( name )
# Simulating a database
blocks = {
  "8 inches": 0,
  "6 inches": 0,
  "5 inches": 0,
  "4 inches": 0,
  "interlocks": 0
}
sales = []
materials = []
@app.route('/')
def index():
  return render_template('index.html')
@app.route('/inventory')
def inventory():
  return render template('inventory.html', blocks=blocks)
@app.route('/order', methods=['GET', 'POST'])
def order():
  if request.method == 'POST':
     block type = request.form['block type']
     quantity = int(request.form['quantity'])
     customer = request.form['customer']
     if block type in blocks and blocks[block type] >= quantity:
       blocks[block type] -= quantity
       sales.append({'customer': customer, 'block_type': block_type, 'quantity': quantity})
       return redirect(url for('sales list'))
  return render_template('order.html', blocks=blocks)
@app.route('/sales')
def sales list():
  return render_template('sales.html', sales=sales)
@app.route('/materials', methods=['GET', 'POST'])
def manage_materials():
  if request.method == 'POST':
     material_name = request.form['material_name']
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quantity = request.form['quantity']
     materials.append({'name': material_name, 'quantity': quantity})
  return render template('materials.html', materials=materials)
@app.route('/edit_block/<block_type>', methods=['GET', 'POST'])
def edit block(block type):
  if request.method == 'POST':
     new_quantity = int(request.form['new_quantity'])
     blocks[block_type] = new_quantity
     return redirect(url for('inventory'))
  return render_template('edit_block.html', block_type=block_type,
current_quantity=blocks[block_type])
if __name__ == '__main__':
  app.run(debug=True)
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# Sales list page
@app.route('/sales')
def list_sales():
  return render_template('sales.html')
# Edit material page
@app.route('/edit-material')
def edit_material():
  return render_template('edit_material.html')
SallIIIIIes
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Sales List</title>
  <link rel="stylesheet" href="{{ url_for('static', filename='style.css') }}">
</head>
<body>
  <h1>Sales List</h1>
  Order ID
       Customer Name
```

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Material
       Quantity
       Total Price
       Date
    <!-- Later, we'll connect this to the database -->
  <a href="{{ url_for('home') }}">Back to Home</a>
</body>
</html>
Ediiiiiiiiiii
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Edit Material</title>
  <link rel="stylesheet" href="{{ url_for('static', filename='style.css') }}">
</head>
<body>
  <h1>Edit Material</h1>
  <form method="POST" action="/update_material">
    <label for="material name">Material Name:</label>
    <input type="text" id="material_name" name="material_name" required>
    <label for="price">Price (₦):</label>
    <input type="number" id="price" name="price" required>
    <input type="submit" value="Update Material">
  </form>
  <a href="{{ url_for('home') }}">Back to Home</a>
</body>
```

</html>