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# install flask
pip install Flask

# Create the following files:

app.py (for the Flask backend)
templates/index.html (for the HTML frontend)

#3. app.py (Flask Backend):
from flask import Flask, render_template, request, redirect, url_for

app = Flask(__name__)

# Temporary storage for to-do items (in-memory list)
todos = []

@app.route('/')
def index():
    return render_template('index.html', todos=todos)

@app.route('/add', methods=['POST'])
def add():
    task = request.form.get('task')
    if task:
        todos.append(task)
    return redirect(url_for('index'))

@app.route('/delete/<int:index>')
def delete(index):
    if 0 <= index < len(todos):
        del todos[index]
    return redirect(url_for('index'))

if __name__ == '__main__':
    app.run(debug=True)

#templates/index.html (HTML Frontend):
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple To-Do List App</title>
</head>
<body>
    <h1>To-Do List</h1>

    <form method="post" action="{{ url_for('add') }}">
        <label for="task">Add Task:</label>
        <input type="text" id="task" name="task" required>
        <button type="submit">Add</button>
    </form>

    <ul>
        {% for task in todos %}
            <li>{{ task }} <a href="{{ url_for('delete', index=loop.index0) }}">[Delete]</a></li>
        {% endfor %}
    </ul>
</body>
</html>

#run the flask app
python app.py

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