Tworzenie aplikacji webowej do faktur z asystą AI

GPT4 i Gemini

Po wpisaniu prompta:

make a web app for invoice managment.

use some cute css.

the invoices may be for cyclic or one time payments.

it should be a board of boxes with memos about the payments.

box should contain at least title, amount to pay ,date due to pay and a button to remove the payed of invoice.

also ad UI to add new invoices.

efekt na gpt4:

gpt4 poprawnie zbudował kod po upomnienu o warianty cykliczne / jednorazowe

Obraz zawierający tekst, zrzut ekranu, oprogramowanie, wyświetlacz

Opis wygenerowany automatycznie

Obraz zawierający tekst, zrzut ekranu, oprogramowanie, Oprogramowanie multimedialne

Opis wygenerowany automatycznie

Kod gpt4:

html

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Invoice Manager</title>

    <link rel="stylesheet" href="styles.css">

</head>

<body>

    <div class="app-container">

        <h1>Invoice Manager</h1>

        <div class="invoice-container" id="invoice-container">

            <!-- Invoices will be added here -->

        </div>

        <div class="add-invoice">

            <input type="text" id="title" placeholder="Invoice Title" required>

            <input type="number" id="amount" placeholder="Amount" required>

            <input type="date" id="dueDate" placeholder="Due Date" required>

            <select id="type">

                <option value="One-Time">One-Time</option>

                <option value="Cyclic">Cyclic</option>

            </select>

            <button onclick="addInvoice()">Add Invoice</button>

        </div>

    </div>

    <script src="script.js"></script>

</body>

</html>

Js

function addInvoice() {

    const container = document.getElementById('invoice-container');

    const title = document.getElementById('title').value;

    const amount = document.getElementById('amount').value;

    const dueDate = document.getElementById('dueDate').value;

    const type = document.getElementById('type').value;

    if (title && amount && dueDate) {

        const invoiceBox = document.createElement('div');

        invoiceBox.className = 'invoice-box';

        invoiceBox.innerHTML = `

            <h3>${title}</h3>

            <p>Amount: $${amount}</p>

            <p>Due: ${dueDate}</p>

            <p>Type: ${type}</p>

            <button onclick="removeInvoice(this)">Paid/Completed</button>

        `;

        container.appendChild(invoiceBox);

        // Clear inputs after adding

        document.getElementById('title').value = '';

        document.getElementById('amount').value = '';

        document.getElementById('dueDate').value = '';

        document.getElementById('type').selectedIndex = 0; // Reset dropdown

    } else {

        alert('Please fill all fields!');

    }

}

function removeInvoice(button) {

    const invoiceBox = button.parentNode;

    invoiceBox.parentNode.removeChild(invoiceBox);

}

css

body,

html {

    margin: 0;

    padding: 0;

    font-family: Arial, sans-serif;

    background-color: #f4f4f9;

}

.app-container {

    padding: 20px;

    text-align: center;

}

.invoice-container {

    display: flex;

    flex-wrap: wrap;

    justify-content: center;

    gap: 20px;

    margin-top: 20px;

}

.invoice-box {

    background-color: #ffffff;

    border: 2px solid #ff85c0;

    border-radius: 15px;

    padding: 15px;

    width: 250px;

    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);

}

.invoice-box button {

    background-color: #ff85c0;

    border: none;

    color: white;

    padding: 10px 20px;

    text-align: center;

    text-decoration: none;

    display: inline-block;

    font-size: 16px;

    margin: 10px 0;

    cursor: pointer;

    border-radius: 8px;

}

.add-invoice input,

.add-invoice select {

    margin: 10px;

    padding: 10px;

    border-radius: 8px;

    border: 1px solid #ccc;

}

.add-invoice button {

    background-color: #4CAF50;

    color: white;

    padding: 10px 20px;

    border: none;

    border-radius: 8px;

    cursor: pointer;

}

Efekt na Gemini:

(nie działa)

Nie dodaje wariantów i jest brzydkie i nie działa

Obraz zawierający tekst, zrzut ekranu, oprogramowanie, Ikona komputerowa

Opis wygenerowany automatycznie

Html:

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Cutie Invoice Manager</title>

    <link rel="stylesheet" href="style.css">

</head>

<body>

    <div class="container">

        <h1>Cutie Invoice Manager</h1>

        <div class="invoices">

        </div>

        <div class="add-invoice">

            <h2>Add Invoice</h2>

            <form id="new-invoice-form">

                <label for="title">Title:</label>

                <input type="text" id="title" name="title" required>

                <label for="amount">Amount:</label>

                <input type="number" id="amount" name="amount" min="0" required>

                <label for="due-date">Due Date:</label>

                <input type="date" id="due-date" name="due-date" required>

                <label for="payment-type">Payment Type:</label>

                <select id="payment-type" name="payment-type">

                    <option value="one-time">One-Time</option>

                    <option value="cyclic">Cyclic</option>

                </select>

                <button type="submit">Add Invoice</button>

            </form>

        </div>

    </div>

    <script src="script.js"></script>

</body>

</html>

Css:

body {

    font-family: sans-serif;

    margin: 0;

    padding: 20px;

    background-color: #f5f5f5;

}

.container {

    display: flex;

    flex-direction: column;

    align-items: center;

    width: 800px;

    /\* Adjust width as needed \*/

    margin: 0 auto;

    /\* Center horizontally \*/

    background-color: #fff;

    border-radius: 10px;

    box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);

    padding: 20px;

}

h1 {

    text-align: center;

    margin-bottom: 20px;

    font-size: 2em;

}

.invoices {

    display: flex;

    flex-wrap: wrap;

    justify-content: space-between;

    width: 100%;

}

.invoice {

    background-color: #e0f2f1;

    border-radius: 5px;

    padding: 15px;

    margin: 10px;

    box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);

    display: flex;

    flex-direction: column;

    align-items: flex-start;

    width: calc(33% - 20px);

    /\* Adjust based on desired number of invoices per row \*/

    cursor: pointer;

    /\* Indicate hover interaction \*/

    transition: background-color 0.2s ease-in-out;

}