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HTML Code Documentation - index.html

This HTML file represents a webpage showcasing the book "Atomic Habits" by James Clear. It provides information about the book, its concept, price, and options to buy or view more details.

<!DOCTYPE html>: This declaration specifies that the document is written in HTML5.

<html>: The root element of the HTML document.

<head>: Contains meta information and references external resources.

<title>: Sets the title of the webpage displayed in the browser tab.

<meta>: Provides metadata about the document, including character encoding and viewport settings.

<link>: Links an external stylesheet (styles.css) for applying styles to the HTML content.

<body>: Contains the visible content of the webpage.

<header>: Represents the header section of the webpage.

<h1>: Displays the main heading of the webpage, introducing the book "Atomic Habits."

<div class="Atomic-habits">: A container div for the main content of the page.

****: Displays an image of the book cover, providing a visual representation.

<p>: Paragraphs providing information about the book's content, author, and concepts.

<p>: Displays the book's price.

<div class="center">: A container div to center-align the buttons.

<button id="buyButton">: A button labeled "Buy Now" to prompt users to purchase the book.

<button id="viewMore">: A button labeled "View More" to allow users to access additional details.

<script>: Links an external JavaScript file (script.js) for adding interactivity to the webpage.

HTML Code Documentation - payment.html

This HTML file represents a payment page for the book "Atomic Habits" by James Clear. It displays the amount before taxes, taxes, and the final amount, and provides a form for users to enter their payment information.

<header>: Represents the header section of the webpage.

<h1>: Displays the main heading of the webpage, referencing the book "Atomic Habits."

<section class="center">: A container section for center-aligned content.

<p>: Paragraphs displaying the amount before taxes, taxes, and the final amount for payment.

<p>: Instructs users to enter their information below.

<form class="form">: A form for users to input their payment information.

<label for="fname">: A label for the first name input field.

<input type="text">: An input field for users to enter their first name.

<label for="lname">: A label for the last name input field.

<input type="text">: An input field for users to enter their last name.

<label for="eaddress">: A label for the email address input field.

<input type="text">: An input field for users to enter their email address.

<label for="ccardinformation">: A label for the credit card information input field.

<input type="text">: An input field for users to enter their credit card information.

<div class="center">: An empty container div with the "center" class.

<button class="center" id="continue">: A button labeled "Continue" for users to proceed with the payment.

<script>: Links an external JavaScript file (script.js) for adding interactivity to the webpage.

JavaScript Code Documentation - script.js

This JavaScript code file adds interactivity to your web page by defining event listeners for specific button clicks. It redirects users to different pages based on the button they click.

document.getElementById('buyButton').addEventListener('click', function (): This event listener is attached to the "Buy Now" button with the id "buyButton". When the button is clicked, the provided function is executed.

window.location.href = 'payment.html';: This line of code changes the current webpage to the "payment.html" page, which is where users would proceed for making a purchase.

document.getElementById('viewMore').addEventListener('click', function (): This event listener is attached to the "View More" button with the id "viewMore". When the button is clicked, the provided function is executed.

window.location.href = 'viewmore.html';: This line of code redirects the user to the "viewmore.html" page, which likely contains more detailed information about the book.

document.getElementById('back').addEventListener('click', function (): This event listener is attached to a button with the id "back". However, the corresponding element with the id "back" is not present in the provided code. If you intend to use this functionality, make sure to add an element with the id "back" in your HTML code.

window.location.href = 'home.html'; This line of code would redirect the user to the "home.html" page when the "back" button is clicked.

HTML Code Documentation - chapters.html

This HTML file represents a webpage that lists the chapters of the book "Atomic Habits." It provides a table of contents for the different chapters and includes a button to go back to the previous page.

<body>: Contains the visible content of the webpage.

<header>: Represents the header section of the webpage.

<h1>: Displays the main heading of the webpage, introducing the book's chapters.

<div class="chapters">: A container div for the list of chapters.

<p>: Paragraphs listing the chapters of the book with their titles.

<div class="center">: A container div to center-align the "Go Back" button.

<button class="center" onclick="history.back()>: A button labeled "Go Back" that uses the browser's history to return to the previous page.

<script>: Links an external JavaScript file (script.js) for adding interactivity to the webpage.