

Assignment Cover Sheet

Subject Code: CSIT128

Subject Name: Introduction to Web Technology

Submission Type: Report

Assignment Title: Assignment 1
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Due Date: 26 May 2025 **Date Submitted:** 27 May 2025

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WORK SUBMITTED

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Signature of Student:



Optional Marks: Comments: Lecturer Assignment Receipt (To be filled in by student and retained by Lecturer upon return of assignment) Subject: Student Name: Due Date: Signature of Student: Student Assignment Receipt (To be filled in and retained by Student upon submission of assignment) Student Assignment Receipt (To be filled in and retained by Student upon submission of assignment) Student Assignment Title: Student Name: Student Name: Due Date: Date Submitted:					
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	Due Date: Signature of Lecturer	Date Submitted:			

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Introduction

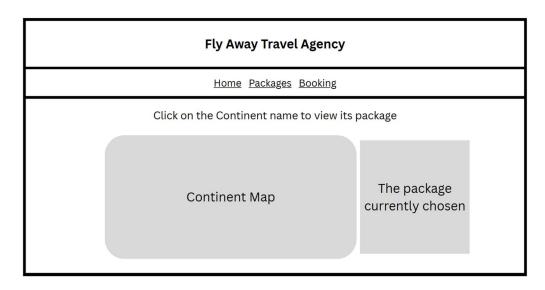
This report is based on the website Fly Away Travel Agency. The three parts of this project (Home, Packages, and Booking) aim to help users find and book their travel experiences in the easiest way possible. The home page offers a concise summary of the agency and its services. On the Packages Page, there's a world map; users can click on the continent to view the travel deals available for that region. The booking page contains a 'fill-in-the-blanks' form where they can provide their details and choose the package of their choice (and the price will adjust accordingly). HTML and CSS are used for the structure and appearance; a bit of interaction with JavaScript is used. This report also contains a simple site structure, screenshots of each page with its explanation.

Primary Website Structure

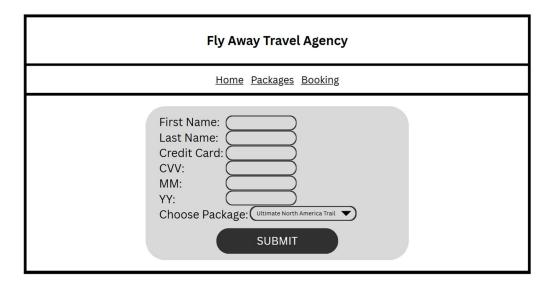
1. HOME PAGE



2. PACKAGE PAGE



3. BOOKING PAGE



Home Page

The headline of the page uses the Google Fonts font "Chakra Petch," which is a stylish tech-y feel that is still readable, and a gradient background that is animated. The Home, Packages, and Booking pages can be easily accessed below by the navigation bar. I simply have everything in a div that centres everything and sets a max width. It's all styled in CSS to try to make it look clean and modern and readable, using Flexbox to keep everything very straightforward, to have an image on the left and a greeting with the headline and a list of services the agency offers on the right.



Package Page

On the packages page of the Fly Away Travel Agency website, you can click a continent to see different travel plans. The hero of the page comprises a large header and is arranged to display a world map image on the left and travel package cards on the right-hand side. The map has sections defined for continent names using <map> <area> tags, so if you click a continent's name on the image, the JavaScript function showPackages() displays the corresponding travel package next to the map. Each package will include an image, a title, a brief description, and a price displayed inside a clean card layout using Flexbox and CSS. The map doesn't change size (800×400 px), so the clickable areas remain in the correct position, and only one continent's package is displayed at a time to keep the page layout looking neat.

How it looks like when opened:



How it looks after a continent is clicked on;



Booking Page

The Booking Page is there to make reserving a travel package quick and easy for anyone planning to travel. Inside the main section is a form, inside a styled box set to centre in the webpage. The form contains input for the first name, last name, credit card information, and a dropdown to select a travel package. A JavaScript function will automatically display the price live below it when the customer selects a package in the dropdown. Once the form is filled in, clicking the Submit button shows a thank-you message (through an alert) and resets the form.

Book Your Travel Package				
Home Packages Booking				
	First Name:			
	Last Name:			
	Credit Card:			
	CVV:			
	MM:			
	YY:			
	Choose Package:			
	Ultimate North America Trail			
	Price: AED 5600			
	Submit			

Bibliography

https://www.w3schools.com/html/html_images_imagemap.asp

https://www.w3schools.com/css/css3_flexbox.asp

https://www.w3schools.com/js/js_events.asp