**GLOBAL PATHWAYS TRAVEL AGENCY Website Project**

**Course:** Introduction to Web Development

**Group Members(12):**

* Thabo Shabangu
* Kamogelo Moja
* Princess Phakathi
* Peloyame Batsikanye
* Xolo S Nxele
* George S Motseatsea
* Charles Ekutshu
* Mpho Brian Mhlabi
* Ubuntu A Mhlongo
* Nqobile Simelane
* Tinotenda Mangi
* Karabo Maboa

**Submission Date:** June 20, 2025

Table of Contents

1. Project Overview
2. Website Structure & Team Contributions
3. Site Map
4. Navigation Explanation
5. HTML Elements Used
6. CSS Implementation
7. Design Choices
8. Challenges and Solutions
9. References and Resources
10. GitHub Repository

**1. Project Overview**

Global Pathways is a modern travel website created to showcase international destinations, travel-related services, and user interaction through media and forms. It is structured to be accessible, responsive, and visually engaging.

**Team Contributions:**

* *Princess Phakathi, Peloyame Batsikanye : Home Page & layout*
* *Mpho B Mhlabi, George Sewata Motseatsea: Destinations Page*
* *Kamogelo Moja : Services Page*
* *Tinotenda Mangi ; Video Page in Gallery Page*
* *Xolo S Nxele: Feedback*
* *Karabo & Charles: Locations*
* *Thabo Shabangu: About Page*
* *Xolo S Nxele : Gallery Page, CSS & Documentation*

**2.** **Website Structure**

**Each page of the Global Pathways website serves a unique purpose:**

* Home Page: Introduction to the site with visuals and links to sections.
* Destinations: Highlights travel spots with descriptions and images.
* Services: Describes services offered (flights, insurance, bookings, etc.).
* Gallery: Visual showcase of destinations and experiences.
* Feedback: Users can leave comments or reviews.
* Contact Us: Contact form, location map, and social links.
* About Page: Site purpose, vision, and team background.

3. **Site Map**

Global Pathways Website Structure:

* index.html (Home)
* destinations.html (Destinations)
* services.html (Services)
* gallery.html (Gallery)
* feedback.html (Feedback)
* contact.html (Contact Us)
* about.html (About)

4. **Navigation Explanation**

All pages share a top navigation bar for consistency. The nav bar includes links to all sections and visually indicates the current page. A footer is included on each page with basic navigation and contact info.

**5. HTML Elements Used**

Semantic HTML elements were used throughout the site for clarity and accessibility:

* + Layout: <header>, <nav>, <main>, <section>, <footer>
  + Content: <h1>-<h4>, <p>, <img>, <figure>, <figcaption>
  + Forms: <form>, <input>, <label>, <textarea>, <button>
  + Media: <video>, <source>

Each tag was selected to suit the content type - e.g., <figure> for gallery images, <form> for feedback.

6. **CSS Implementation**

CSS properties used across the website include:

* Layout: display (flex, grid), position, width, margin, padding
* Text: font-family (Poppins), font-size, text-align, line-height- Visuals: background-color, color, border, border-radius, box-shadow Responsive design was achieved using flexbox and media queries.

7. **Design Choices**

The site uses a professional palette:

- Primary Color: #355c7d (deep blue)

- Accent Color: #70abee (royal blue)

- Background: #ffffff (white)

- Primary Color(Home Page): #95a5a6(Pinkish)

- Font: Poppins, Arial, sans-serif; Hevelticker (clean, readable)

These were chosen to reflect trust, excitement, and modern travel branding.

8. **Challenges and Solutions**

CSS alignment and responsive layout were difficult, especially with image grids and feedback form elements. These were solved by switching from floats to flexbox/grid layouts and testing using browser dev tools and media queries.

**9. References and Resources**

- W3Schools: HTML/CSS basics

- CSS-Tricks: Flexbox guide

- Font Awesome for icons

- Google Fonts (Poppins)

- Pexels and Unsplash for images

**Appendix: GitHub Repository**

Our project is available at: <https://github.com/404Hero/global>

The repository contains all HTML files, CSS files, images, videos and documentation.