# Assignment Three – HTML 5, CSS & Form Basics

**Due Date: [Wednesday November 25, 2024, 11:59pm]**

**Overview:** In this assignment you will create and style a Travel Agency Booking form using HTML5 and CSS. The assignment emphasis is on working with form controls and CSS.

## Part 1 – Form

Using HTML5 form controls create a repair request form that will submit using the script used in class: ***https://webdevbasics.net/scripts/demo.php***

Follow the best practices discussed in class (such as using the name, type, for and id attributes and label tags). Remember to start with a <form> and close the </form>.

**Form/Page Requirements**

The page/form should be organized and have the following fields and content that allow the user the enter the information, in the following order:

**Main Heading on Page:** Book Your Vacation Today!

**Form Fields:**

Full Name (First and Last Name)

Email Address

Phone Number

Preferred Travel Destination (Options: Bali, Paris, Tokyo, New York, Sydney, **Bora Bora,** Tahiti, Punta Cana)

Travel Departure Date

Number of Travelers

Type of Travel Package (Options: Budget, Standard, Luxury)

Special Requests/Comments

Payment Method (Dropdown or Radio Buttons)

Options: Credit Card, PayPal, Bank Transfer

Credit Card Number

CVC

Upload ID Proof (File Input)

## Part 2 – Presentation/Style Requirements

Using the CSS that we have learned in class, style the form to rid it of the “ugly factor” on the page elements and form controls.

Use various (class, id, HTML name, and attribute) selectors to style elements and form controls.

Use CSS properties to style the color of page background, color of the font, type of font family (use a Google Font of your choice), size the font, make whitespace in between form controls or elements, style form controls, style the submit button.

Develop the form/page using the mobile first approach. Make the page/form responsive (viewable in mobile, tablet, laptop and desktop) using media queries. Design and layout your own form – do not copy the class exercise.

Center the form on page using margins in larger screen sizes. Hint (margin: 0 auto;)

## Grading

This assignment will be graded using a rubric with the following competency categories:

• Application and accuracy of appropriate HTML5 elements, form controls and their attributes (10)

• Application and accuracy of appropriate CSS selectors, properties and their values (10)

• Page presentation (layout, colours, padding, typography) (5)

## How to submit your assignment

Zip up all the files needed to display your site in one folder **(“Your Name-Assignment-Three”)**. Submit the assignment through Brightspace. You are responsible for making sure the zip file is not corrupt and is uploaded to Brightspace. Do so by downloading and unzipping your submitted file after you have submitted it to Brightspace.

**Assignment weight: 10%**