

Title: Setting Up a JavaScript Function to Confirm Data

Introduction

This document provides a step-by-step guide to setting up a JavaScript function that confirms data entered in an HTML form. The steps include creating JavaScript files, adding functions, modifying HTML files, and updating CSS styles.

Step 1: Adding a JavaScript File

Create a file named `join.js` and add it to your project. Reference the `join.js` file in your `join.html` file.

In this step, you create a JavaScript file named `join.js` and ensure that it's linked to your HTML file `join.html`. This file will contain JavaScript code to handle form data confirmation.

Step 2: Adding "use strict" and Element Lookup

In the `join.js` file, add the following code at the beginning:

Here, you enable strict mode by adding `"use strict"`. This mode helps catch common coding mistakes and "sloppy" programming. Additionally, you define a function `$` that simplifies element lookup by ID within the HTML document.

Step 3: Adding a Function to Handle Query String Parameters

In the `join.js` file, add the following function to handle query string parameters:

This code defines a function, *`getQueryStringParmValue`*, which retrieves and returns the value of a specified query string parameter based on its key. It also logs the parameter key and value for debugging purposes.

Step 4: Adding a Form for Data Confirmation

In your `join.html` file, add a form with placeholders for data, as shown in the provided code.

This step involves adding an HTML form to the `join.html` file. The form is designed to confirm user data and includes placeholders for displaying the data.

Step 5: Adding JavaScript Functions

In the `join.js` file, add the following JavaScript functions for data confirmation.

This code block adds JavaScript functions to handle data confirmation. The `confirmData` function submits the form, and the `window.onload` function sets up event handlers and displays data from the query string in the HTML elements.

Step 6: Creating confirmed.html

In this step, you create a new HTML file named `confirmed.html`. This file is a static page with no JavaScript. You can use your existing `join.html` file as a template for creating this confirmation page.

Conclusion

This documentation provides a detailed explanation of each step, along with the corresponding code, to set up a JavaScript function for confirming data entered in an HTML form. Understanding what each code block does enhances your ability to implement this functionality effectively in your web application.