

Action and Method Attributes

This is the first of several projects in a row that will focus on form building. The first two concepts to cover are action attributes and method attributes. An action attribute references webpages or scripts that process information to a database. The method attribute will determine what type of action the form will take when it is submitted.

There are four types of submission methods:

- GET: A request to retrieve data
- POST: A request to modify data on a server
- PUT: A request to add data to a database
- DELETE: A request to remove information from a database

These attributes are part of the main tag of a form, which is the form tag.

Purpose

Upon completing this project, you will be able to create a form and add an action attribute and a method attribute to the form.

Steps for Completion

1. Open the **34a-contactus.html** file in the MusicStore3 student folder.
2. Add an opening and closing form tag on the line below the text: insert form here.
3. Add an action attribute in the open form tag to point the thankyou.html webpage.
4. Add a method attribute that will post information to a server.
5. Save your changes.
6. Which submission method is used to add information to a database?
 - a. _____
7. Which submission method adds the words used for submission to the end of a URL?
 - a. _____

Project Details

Project file

34a-contactus.html

Estimated completion time

5-10 minutes

Video reference

Domain 3

Topic: Form Elements

Subtopic: Action and Method Attributes; Submission Methods

Objectives covered

3 Document Structure using HTML

3.4 Construct and analyze markup that uses form elements

3.4.a Form attributes

3.4.b Action

3.4.c Method

3.4.d Submission methods