

Accessibility

An input form creates a webpage that information can be added to. Input forms are used for questionnaires, surveys, or applications. The access keys and tab index allow the user to move the cursor between input areas, on a form, using a keyboard rather than a mouse. This can help websites become more accessible-friendly for people who need assistance in navigating a website.

Purpose

Upon completing this project, you will be able to create an input form using access keys and the tab index to make the HTML document more accessible.

Steps for Completion

1. Open the **34d-contactus.html** file in the MusicStore3 student folder.
2. To the input tag for the first name, add an accesskey attribute with the letter, f, and a tab index with a setting of **1**
3. To the input tag for the last name, add an accesskey attribute with the letter, l, and a tab index with a setting of **2**
4. To the input tag for the email address, add an accesskey attribute with the letter, e, and a tab index with a setting of **3**
5. Save your changes.
6. Preview the webpage in a browser.
7. Use the Tab key on the keyboard to test navigating through the first three fields on the form.
8. Use the Alt key plus the letters you added as access keys for navigating to specific fields.

Project Details

Project file

34d-contactus.html

Estimated completion time

10 minutes

Video reference

Domain 3

Topic: Form Elements

Subtopic: Accessibility

Objectives covered

3 Document Structure using HTML

3.4 Construct and analyze markup that uses form elements

3.4.d Submission methods