

Script and Noscript Tags

Script tags are tags which hold programming code in a language other than HTML, usually JavaScript. These are often found in the body of an HTML document but can be in the head section if the script is meant to run on a webpage but not display the information contained in the script.

The noscript tag is used to display text that will show if the browser being used to display a webpage does not support the scripting language used within a script tag.

Purpose

Upon completing this project, you will be able to use script and noscript tags within an HTML document. Note that when you are called upon to open a file throughout this workbook, you will want to open it in your code editor and not a browser unless specifically told to do so.

Steps for Completion

1. Open the **11a-scripts.html** file in the MusicStore1 student folder in Visual Studio or a similar code editor.
2. On the line below the words, Script Test, add an opening and closing script tag, indicating that JavaScript will be the script language.
3. In between the opening and closing script tag, add an alert indicating that the browser supports JavaScript.
4. Below the closing script tag, add an opening and closing noscript tag.
5. Inside of the noscript tags, add a message indicating the browser does not support JavaScript.
6. Save your changes.
7. Preview your webpage. You should see an alert message indicating that the browser supports JavaScript (so long as you are using a browser that does support it).

Project Details

Project file

11a-scripts.html

Estimated completion time

10 minutes

Video reference

Domain 1

Topic: Markup with Metadata

Subtopic: Script Tag; Noscript Tag

Objectives covered

1 HTML Fundamentals

1.1 Construct markup that uses metadata elements

1.1.a Script

1.1.b Noscript