

Link and Meta Tags

Link tags are used to link HTML files to files such as style sheets (CSS files) and script files such as JavaScript files. The link tag is not used for hyperlinks. The anchor tag (A tag) is used for hyperlinks.

Part of proper HTML markup in a document is using metadata, which is often described as data defining data. Meta tags have four functions: define character types, define webpage content, define how the webpage is viewed, and indicate if the language used for the page can be translated. Meta tags, as they do not display on the webpage itself, are always listed in the head section of a webpage.

Purpose

Upon completing this project, you will be able to add link tags and meta tags to an HTML document.

Steps for Completion

1. Open the **11c-scripts.html** file in the MusicStore1 student folder in your code editor.
2. On the line below the title tag, add a link tag that links to a stylesheet named **test.css**
3. On the line below the opening head tag, add a meta tag to define the charset as **utf-8**
4. On the next line, define a meta tag that uses the keywords **music, store,** and **instruments**
5. On the next line, define a meta tag for the viewport with the width set to the device width and the initial scale set to **1.0**
6. On the next line, define a meta tag that will not allow translation through Google.
7. Save your changes.
8. Preview your webpage. You should see a light green background (due to the style sheet) and a message indicating that either the browser supports JavaScript or it does not.
9. Close your browser.
10. Close your open files in your code editor, saving changes if prompted.

Project Details

Project file

11c-scripts.html

Estimated completion time

10 minutes

Video reference

Domain 1

Topic: Markup with Metadata

Subtopic: Link Tag; Meta Tags

Objectives covered

1 HTML Fundamentals

1.1 Construct markup that uses metadata elements

1.1.c Style

1.1.d Link