Summary of the episode:

This episode of the Complete Web Development Boot Camp explains the three types of files that make up a website: HTML, CSS, and JavaScript.

HTML (HyperText Markup Language) is responsible for the content of a website, such as the text, images, and buttons.

CSS (Cascading Style Sheets) determines how a website looks, such as the color of the background, the shape of the buttons, and the font of the text.

JavaScript is responsible for the functionality of a website, such as allowing users to send emails or post on social media.

The episode also explains how to use the Chrome Developer Tools to inspect and edit the HTML, CSS, and JavaScript code of a website.

Key takeaways:

Websites are made up of three types of files: HTML, CSS, and JavaScript.

HTML is responsible for the content of a website, CSS is responsible for the styling of a website, and JavaScript is responsible for the functionality of a website.

You can use the Chrome Developer Tools to inspect and edit the HTML, CSS, and JavaScript code of a website.

How to use this information to revise:

Review the key takeaways of the episode.

Try to remember examples of how HTML, CSS, and JavaScript are used on your favorite websites.

Experiment with editing the HTML, CSS, and JavaScript code of websites using the Chrome Developer Tools.

Ask yourself questions about how the different types of files work together to create a website.

Example question:

What happens if you remove the CSS file from a website?

Answer:

If you remove the CSS file from a website, the website will still be able to display the content of the HTML file, but it will be unstyled. This means that the text, images, and buttons will not have any colors, fonts, or borders.