**How Websites Work**

Task1: How websites work

When you visit a website, your browser (like Safari or Google Chrome) makes a request to a web server asking for information about the page you're visiting. It will respond with data that your browser uses to show you the page; a web server is just a dedicated computer somewhere else in the world that handles your requests.

There are two major components that make up a website:

1. Front End (Client-Side) - the way your browser renders a website.
2. Back End (Server-Side) - a server that processes your request and returns a response.

There are many other processes involved in your browser making a request to a web server, but for now, you just need to understand that you make a request to a server, and it responds with data your browser uses to render information to you.

Task2: HTML

Websites are primarily created using:

* HTML, to build websites and define their structure
* CSS, to make websites look pretty by adding styling options
* JavaScript, implement complex features on pages using interactivity