# Introduction to the server side

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May, 2019

### Look at server-side programming from a high level

- "What is it?"
- "How does it differ from client-side programming?"
- "Why it is so useful?"

## What is server-side website programming?

Web browsers communicate with web servers using the HyperText Transfer Protocol (HTTP).

When you click a link on a web page, submit a form, or run a search, an HTTP request is sent from your browser to the target server.

### The request includes

- a URL identifying the affected resource,
- a method that defines the required action
- may include additional information encoded in URL parameters as POST data, or in associated cookies.

#### **Static sites**

A basic web server architecture for static site

