Absolute and Relative Paths

In HTML, you can specify the location of a file. We can either use an absolute path or a relative path.

An absolute path is the full URL of a file and includes the protocol (e.g., "http" or "https"), the domain name, and the file path. For example, an absolute path to an image file might look like this: "http://www.example.com/images/image.jpg"

On the other hand, a relative path specifies the location of a file in relation to the current page. It does not include the protocol or the domain name, and the file path is specified relative to the location of the current page. For example, a relative path to an image file might look like this: "images/image.jpg"

Relative paths are typically used when linking to files within the same website or application, while absolute paths are used when linking to external websites or resources.

Relative paths are useful when we are working on a local development environment or in a shared hosting environment and we can't access the root directory directly or we have to move our project to a different directory or server.