What is difference between inline css and external css?

Inline CSS	External CSS
Defined within the HTML document, usually in the element's style attribute	Defined in a separate file (usually with a .css extension) and linked to the HTML document using the link tag
Specific to individual HTML elements, allowing for targeted styling	Applies to the entire HTML document, unless specifically targeted using selectors
Processed by the browser as it renders the HTML, without requiring a separate request to the server	Requires a separate request to the server, which can introduce additional latency
Faster initial loading, as the CSS is bundled with the HTML	Can be cached by the browser, reducing subsequent loading times