

How soon can we render the main content?

Depends on how we render

Rendering the web with JS (CSR)

Client-side rendering (CSR) is a web development paradigm where the browser renders the web page. The server only provides the initial HTML, which is then updated by JavaScript running in the browser.

CSR is often used for single-page applications (SPAs) where the user interface is dynamic and the content is updated frequently. It allows for a more responsive and interactive user experience.

However, CSR has some drawbacks. It requires a full browser to render the page, which means that the initial load time can be slow. Additionally, search engines may have difficulty indexing the content if it is only rendered by JavaScript.

Despite these drawbacks, CSR is a popular choice for many web applications. It allows for a more modular and maintainable codebase, and it can be easily integrated with modern JavaScript frameworks like React and Angular.

In summary, CSR is a web development paradigm where the browser renders the web page. It is often used for single-page applications and allows for a more responsive and interactive user experience. However, it has some drawbacks, such as slow initial load times and difficulty with search engine indexing.