

An isometric illustration of a person with purple hair and glasses, wearing a pink sweater, sitting at a blue desk and typing on a laptop. The desk also has a monitor, a mouse, a red mug, and a pen holder. Surrounding the person are various floating icons representing programming languages and concepts: CSS (green), HTML (blue), PHP (red), C++ (green), JavaScript (orange), a search icon (yellow), curly braces (yellow), a code symbol (purple), and a gear icon (purple). The background is a dark blue gradient with floating squares and lines.

Información Asignatura

Desarrollo de Aplicaciones para Internet

Horarios

Teoría	Jueves	10'30 - 12'30	Aula 1.3	J.M. Guirao
Prácticas Grupo 1	Viernes	10'30 - 12'30	Aula 3.7	J.M. Guirao
Prácticas Grupo 2	Jueves	08'30 - 10'30	Aula 2.6	J.M. Guirao
Prácticas Grupo 3	Jueves	12'30 - 14'30	Aula 3.3	Miguel Gea

Todos los materiales en → swad.ugr.es

Entregas de prácticas en → swad.ugr.es

Evaluación

- Continua:

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- Única:

– Prácticas entregadas en su plazo

- Examen teórico/práctico Enero

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– Examen último día de clase

Haremos: [Desarrollo Web](#)

Project development environment



Development

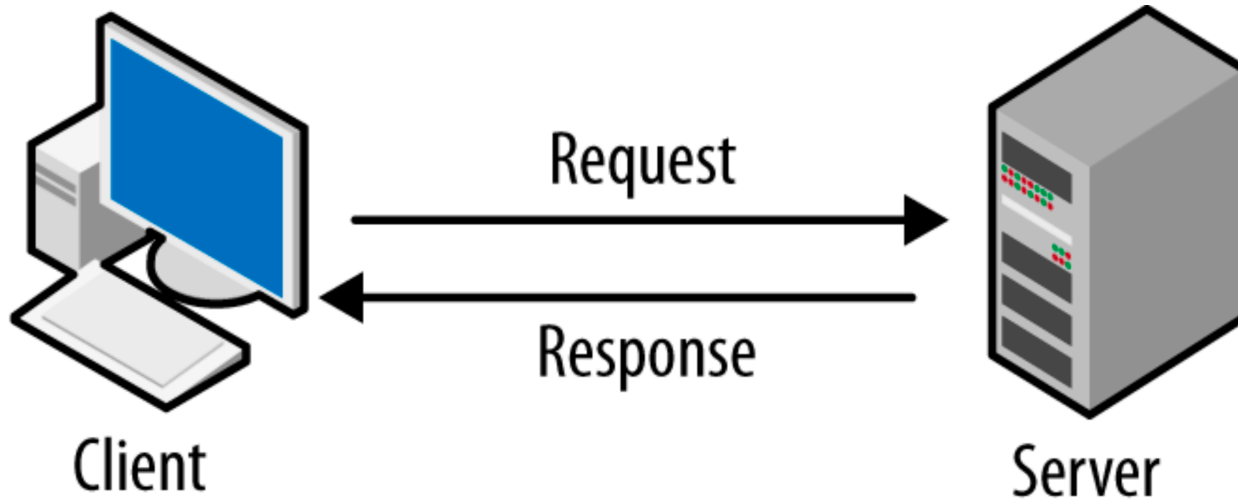


Staging

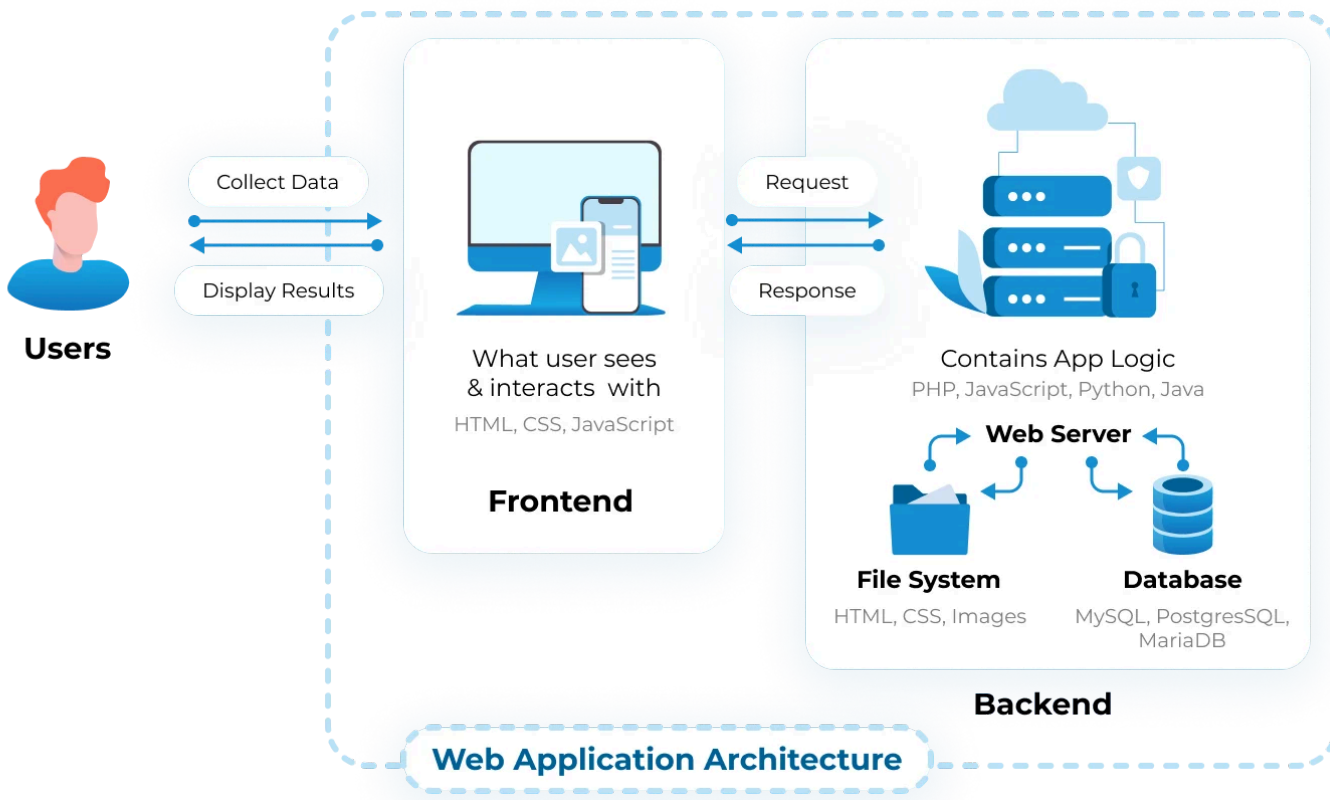


Production

Aplicaciones Distribuidas Cliente - Servidor



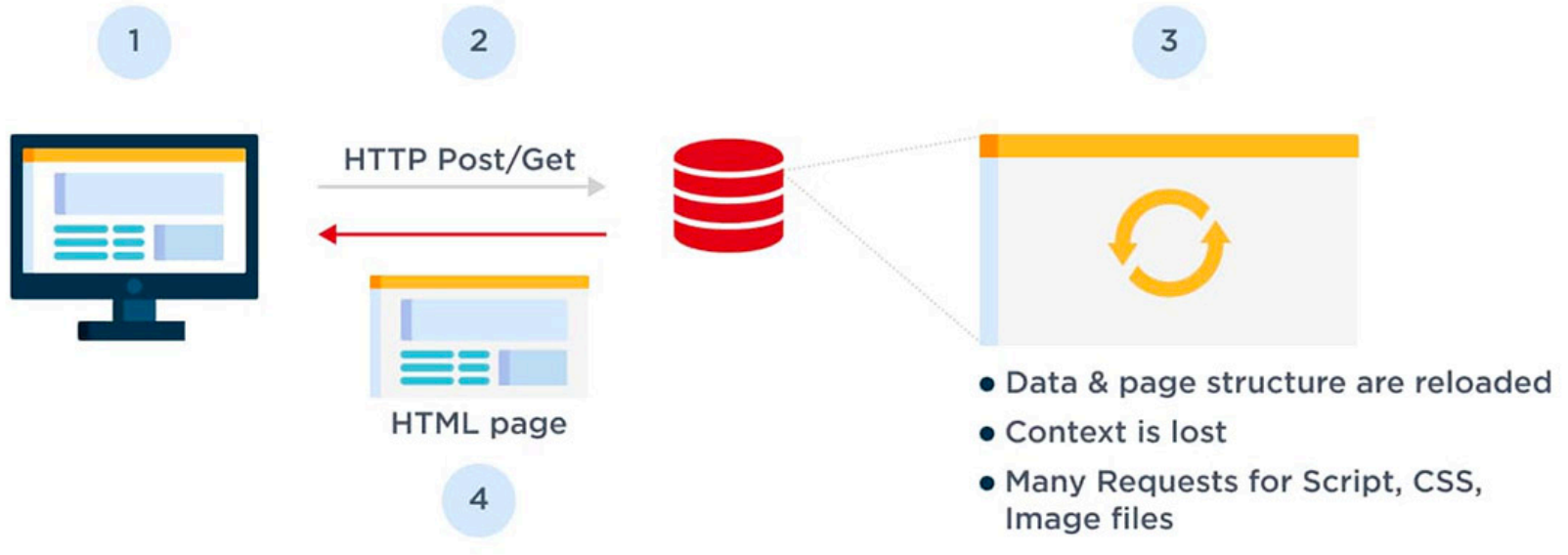
La respuesta del servidor depende únicamente del request
NO depende de los requests anteriores



Traditional Web Apps o Multiple Page Applications

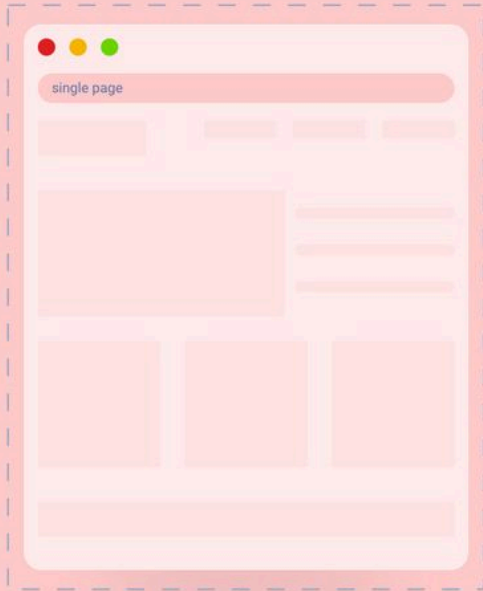
Lo que hace php, django, etc

MPA Design



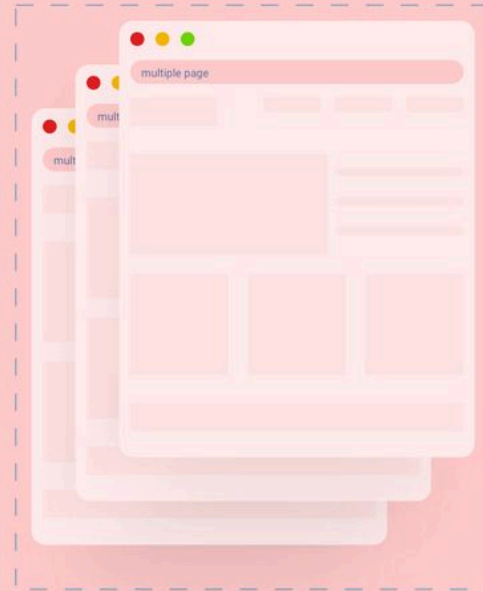


Single Page Applications

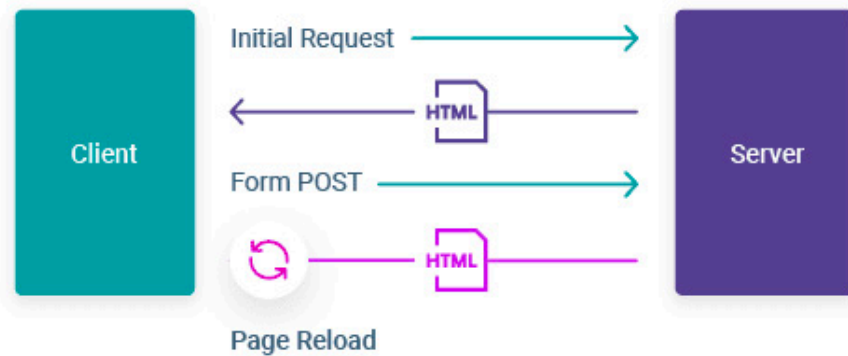


VS

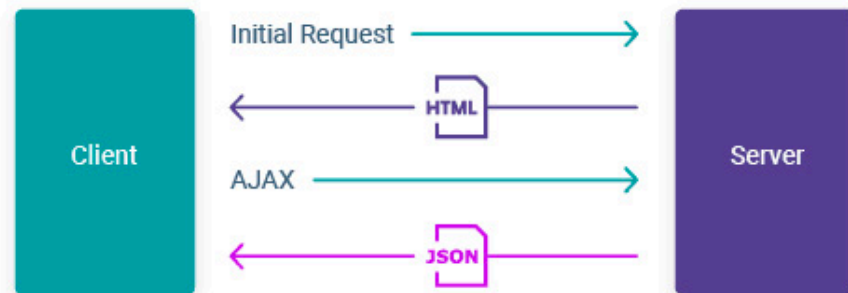
Multiple Page Applications



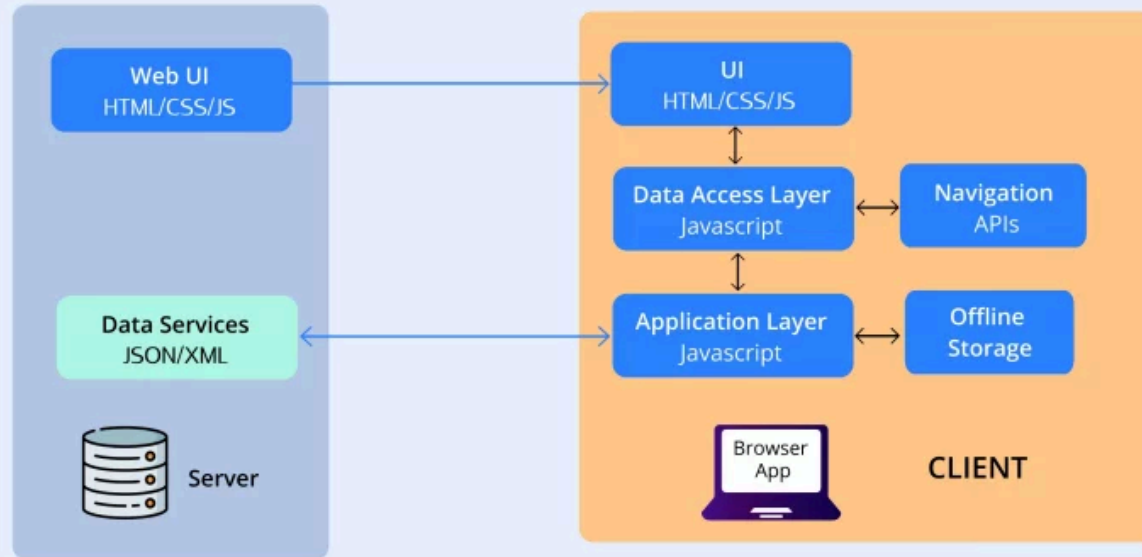
Multi-Page Lifecycle



SPA Lifecycle

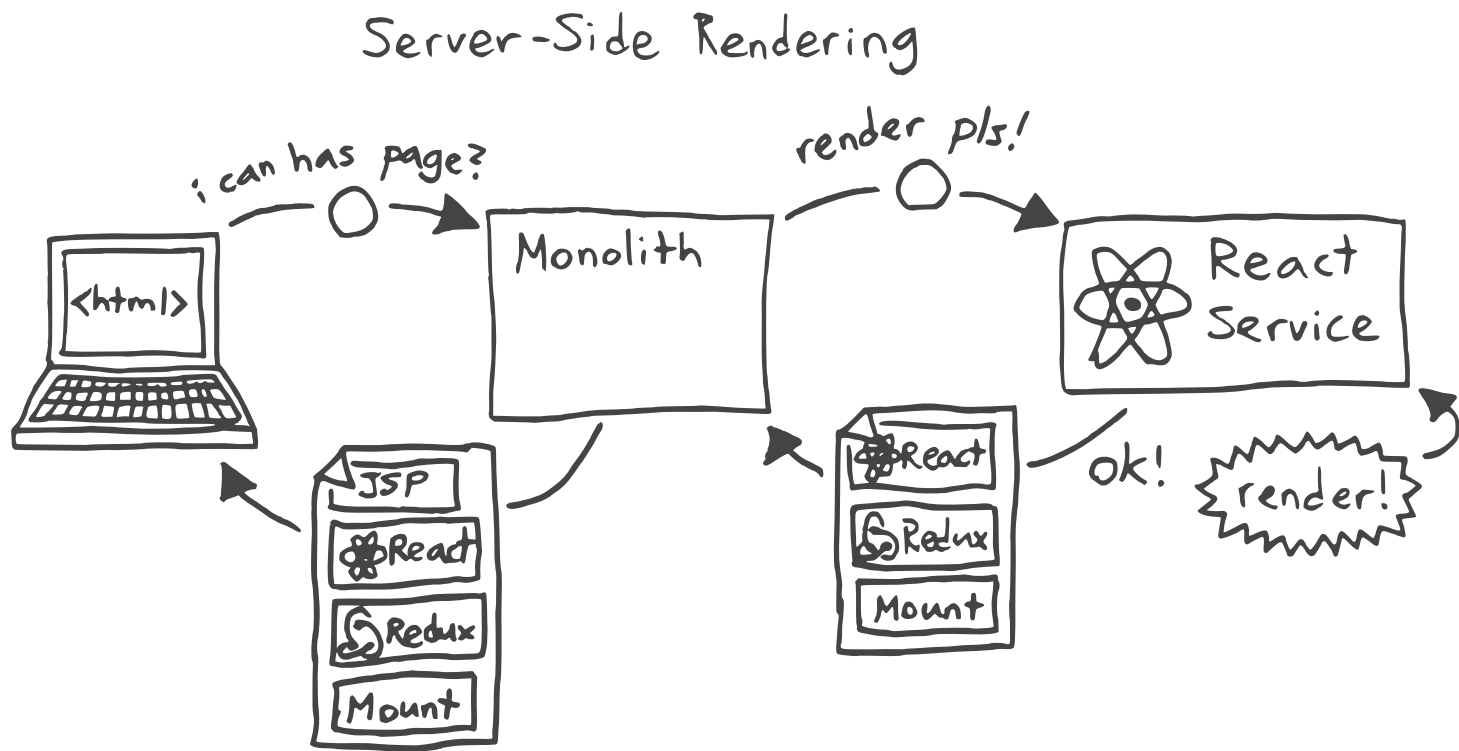


Single Page Applications



Pros y cons

React en el servidor



Renderizado

SSR, CSR, SSG, ISR



WTF Do These Even Mean
