# APIs and Server-side Rendering with Next.js



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#### Introduction



Next.js API handlers

Server-side rendering

Static generation



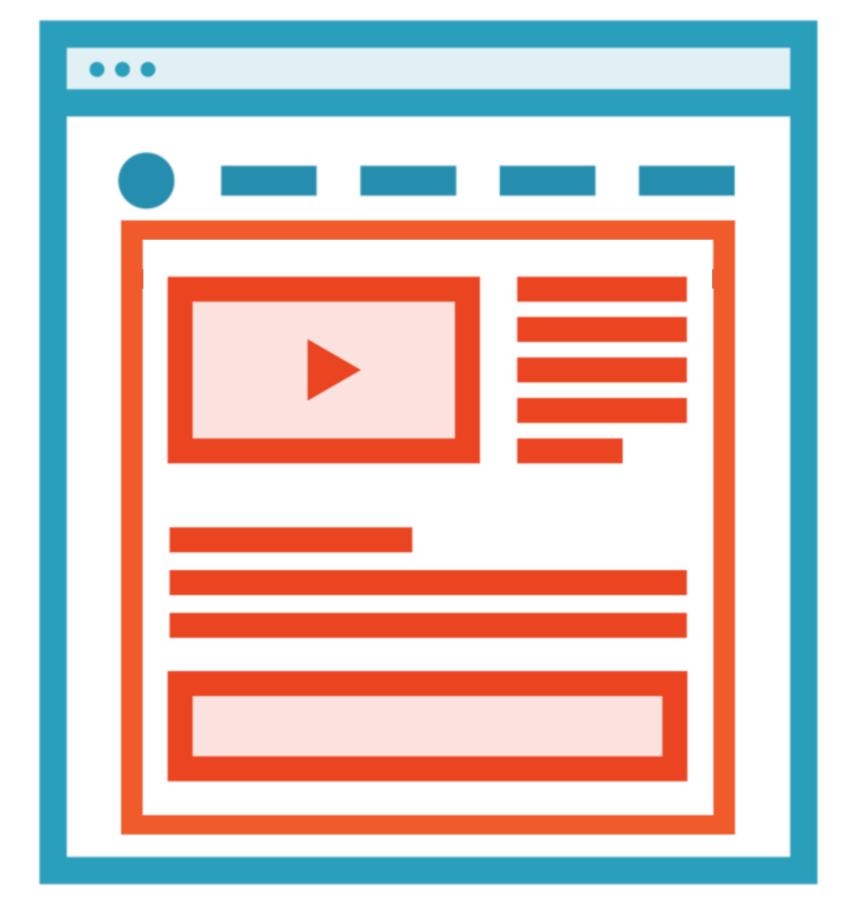
## Why use Server-side Rendering?

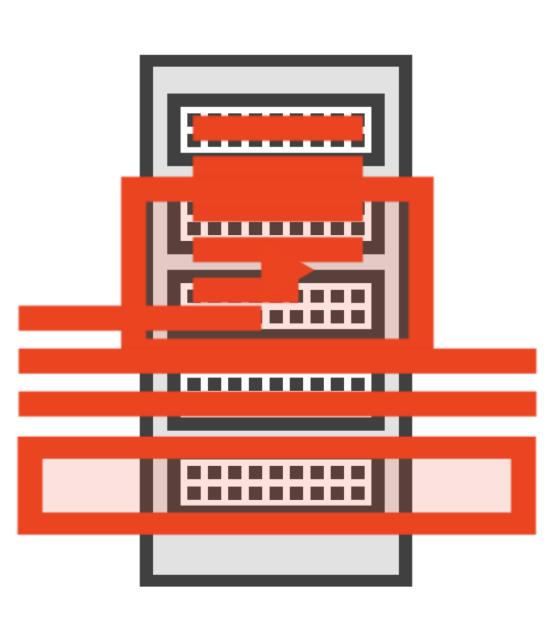


# SEO



### Client-side Rendered Pages



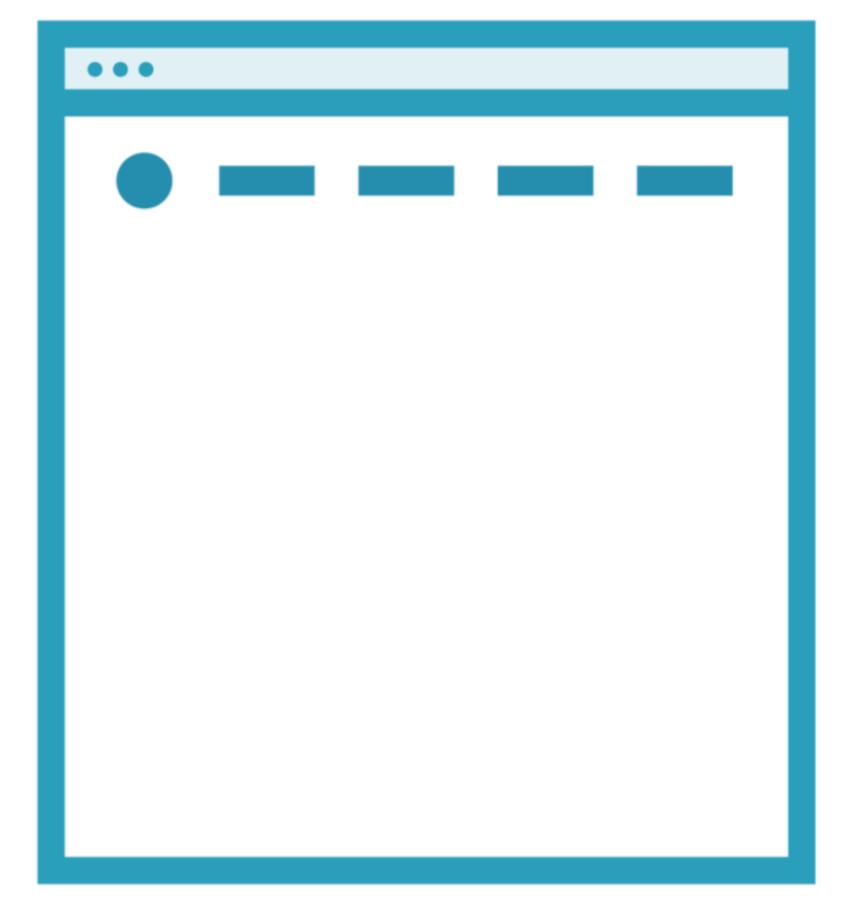


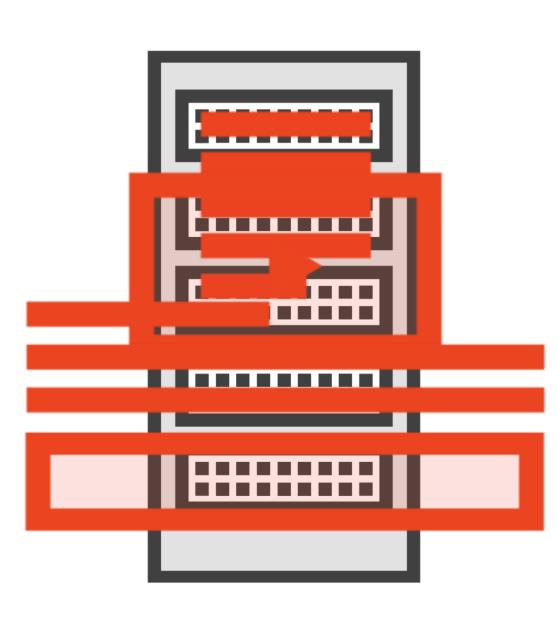


## Performance



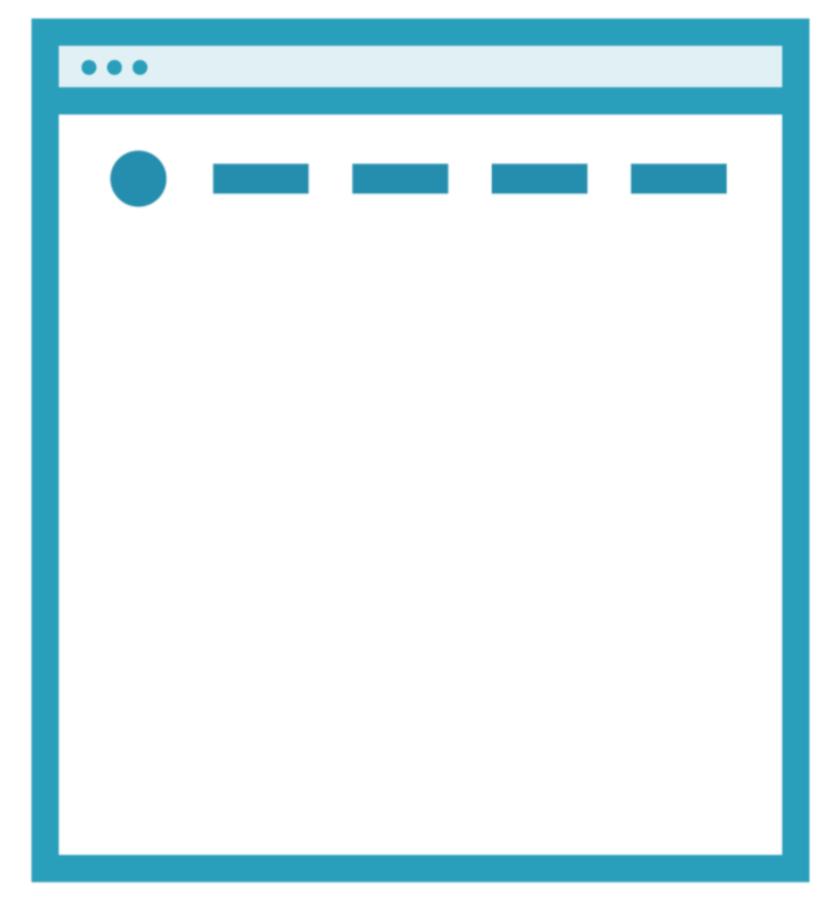
### Client-side Rendered Pages

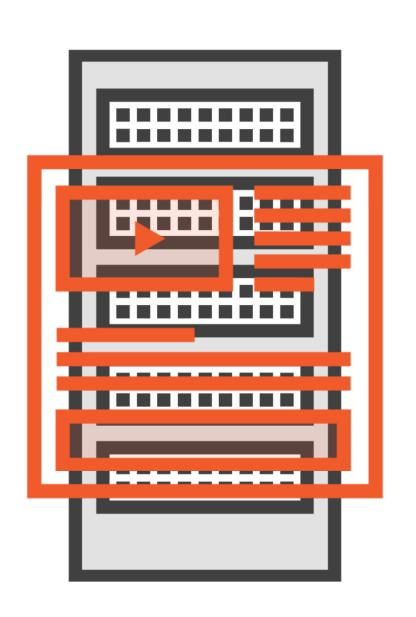






### Server-side Rendering







### Next.js Solutions

Method	SEO	Performanc <u>e</u>	Caching	Dynamic
Server-side Rendering				
Static Generation				
Incremental Static Generation				

### Summary



**API** handlers

Server-side rendering

Static generation

Incremental static generation

