

Hello

I am John, a developer at Wiredcraft

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Feels good to get away from the terminal 😊

Prerendering

WTF is it? Why?

More specifically,

I'm going to talk about prerendering a Single Page Application... Vue, React, Angular, any SPA

First, some context...

First, some context...

- Server Rendered

First, some context...

- Server Rendered
- Client Rendered

First, some context...

- Server Rendered
- Client Rendered
- Statically Generated

Methods for rendering web apps

Server Rendered

- Wordpress
- Ruby on Rails
- NextJS

Client Rendered

- Vue CLI
- Create React App
- Backbone, angular, etc.

Static Generated

- Jekyll
- Hugo
- Gatsby

Methods for rendering web apps

Server Rendered

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Client Rendered (SPA)

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Static Generated

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Client rendered SPA's are awesome!

- Powerful abstractions
- Feature rich for end users
- Usually a static asset (no need for a server)

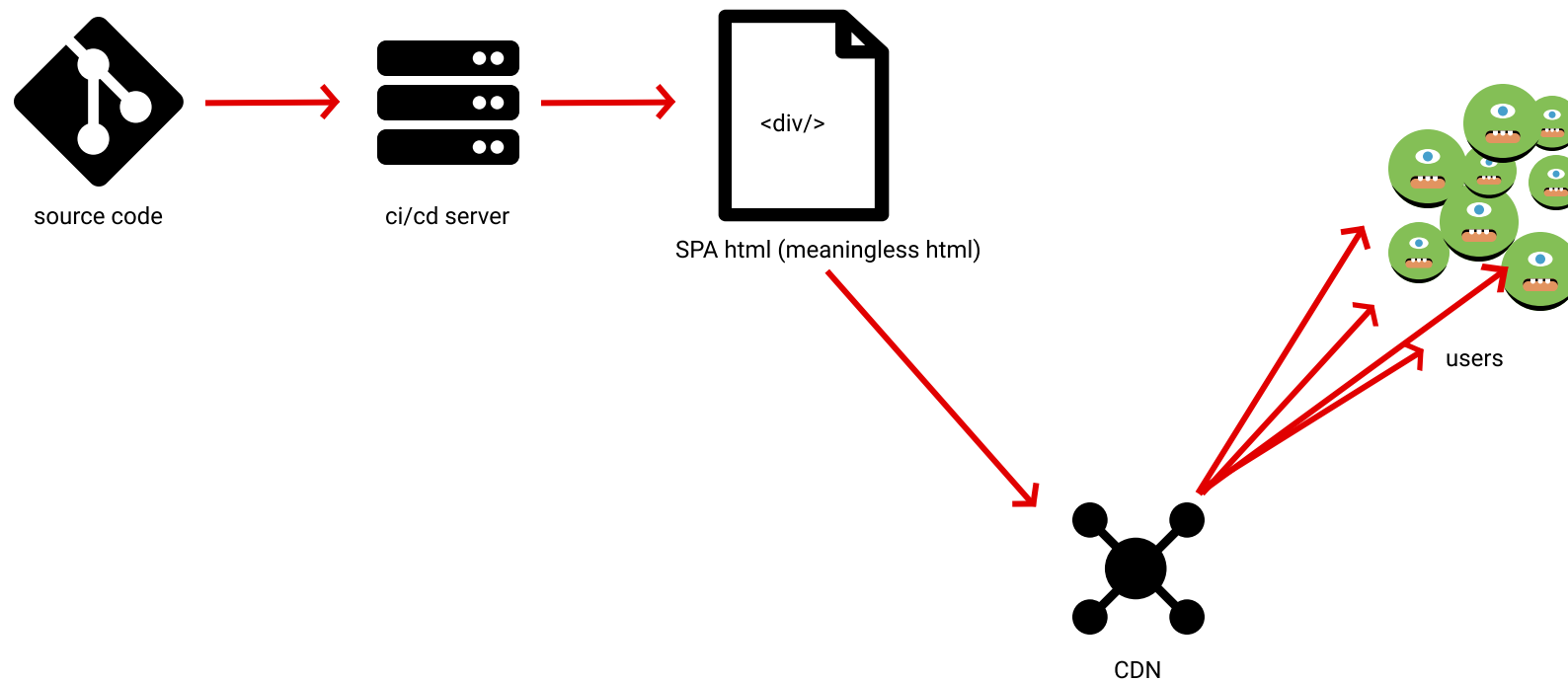
...but not without their downsides

- Not SEO-friendly
- Unobtrusive JavaScript? What? Hahaha, no.
- BIG Client side runtime

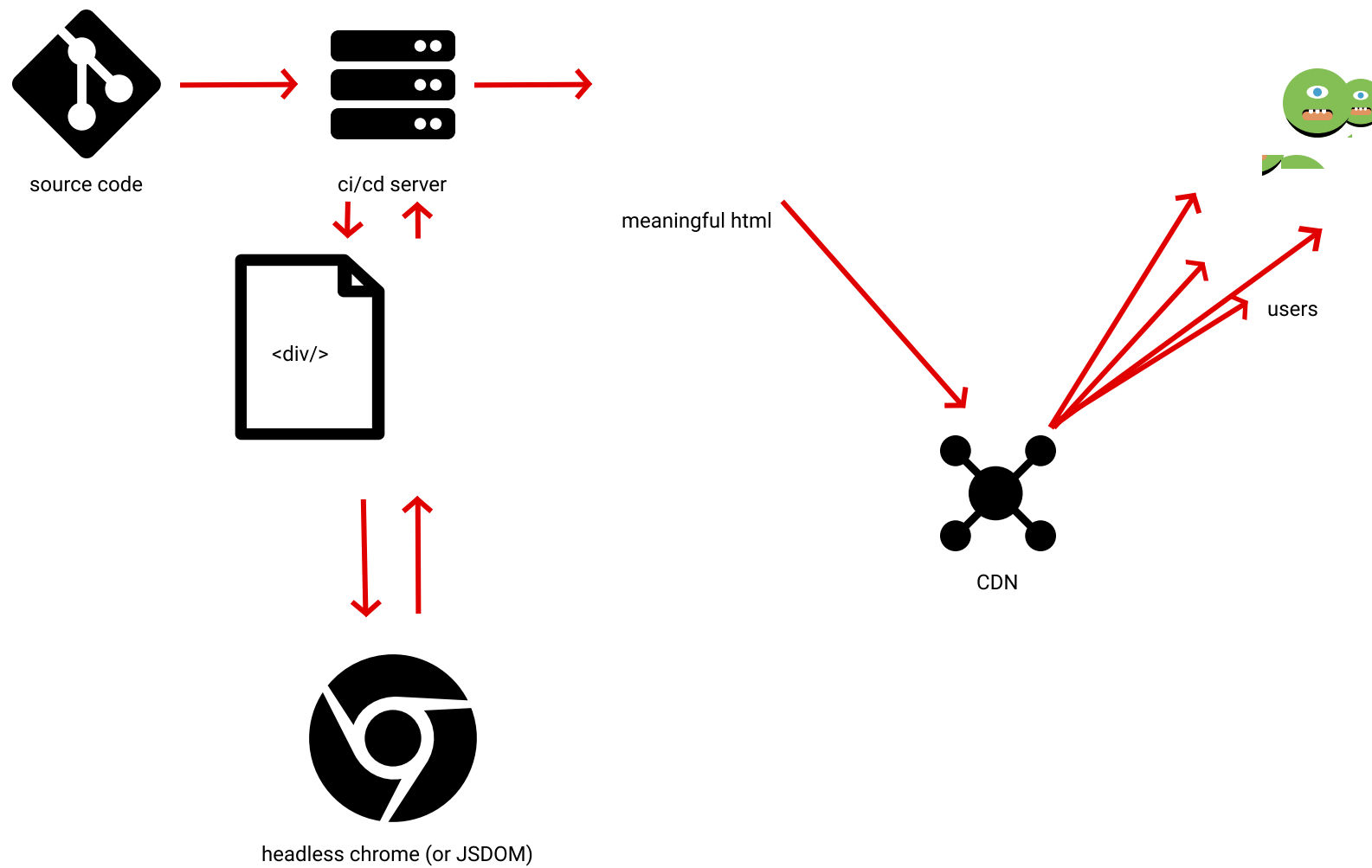
Just prerender that sh*t

(introduce prerendering here)

Client Rendered SPA



Prerendered SPA



How to do it?

prerender-spa-plugin:

```
$ npm i prerender-spa-plugin -D
```

(this would be the part I boringly show you the webpack config)



Just prerender that sh*t

Just prerender that sh*t™

Prerendering can solve all my problems! Right?

wrong.

The Pitfalls of Prerendering

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- Other weirdness 🌊

In conclusion: prerendering, give it a try™

Thanks😊