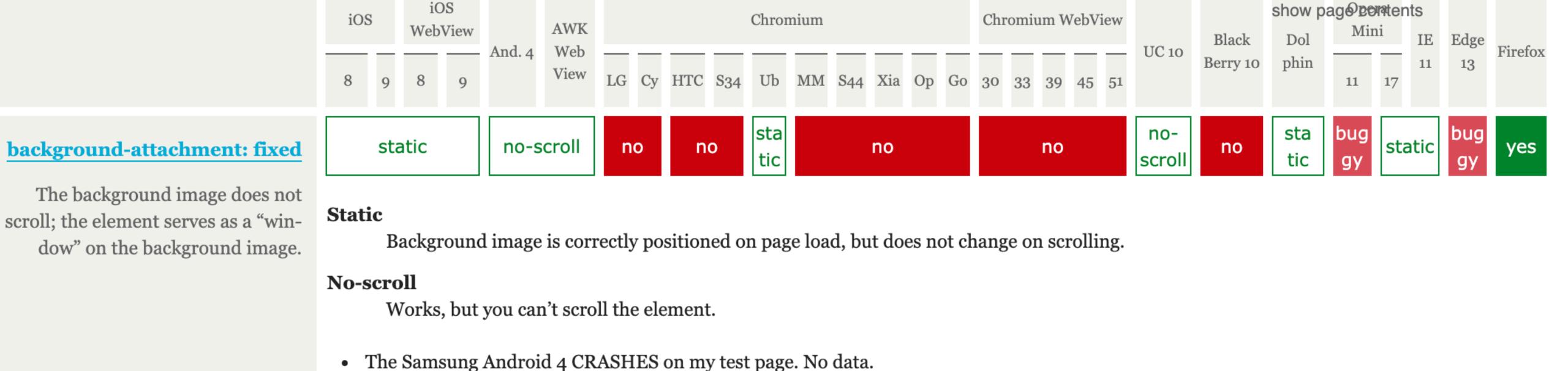


Pay the Web Forward with Web Monetization

Peter-Paul Koch

London Web Standards, 19 February 2025





background-attachment: local

The background image scrolls with the element (and not the document).

External test that disagrees with mine

incomplete no no buggy no buggy no lincom plete no untest able yes

Untestable

Browser does not support scrollable elements.

Edge uses a kind-of parallax scrolling that's off.

Incomplete

Not supported when you also use -webkit-overflow-scrolling: touch.

- The Samsung Android 4 CRASHES on my test page. No data.
- The Chromia need a border-radius on the element. This is obviously a bug.

background-clip yes yes yes yes yes

States whether the background cov-

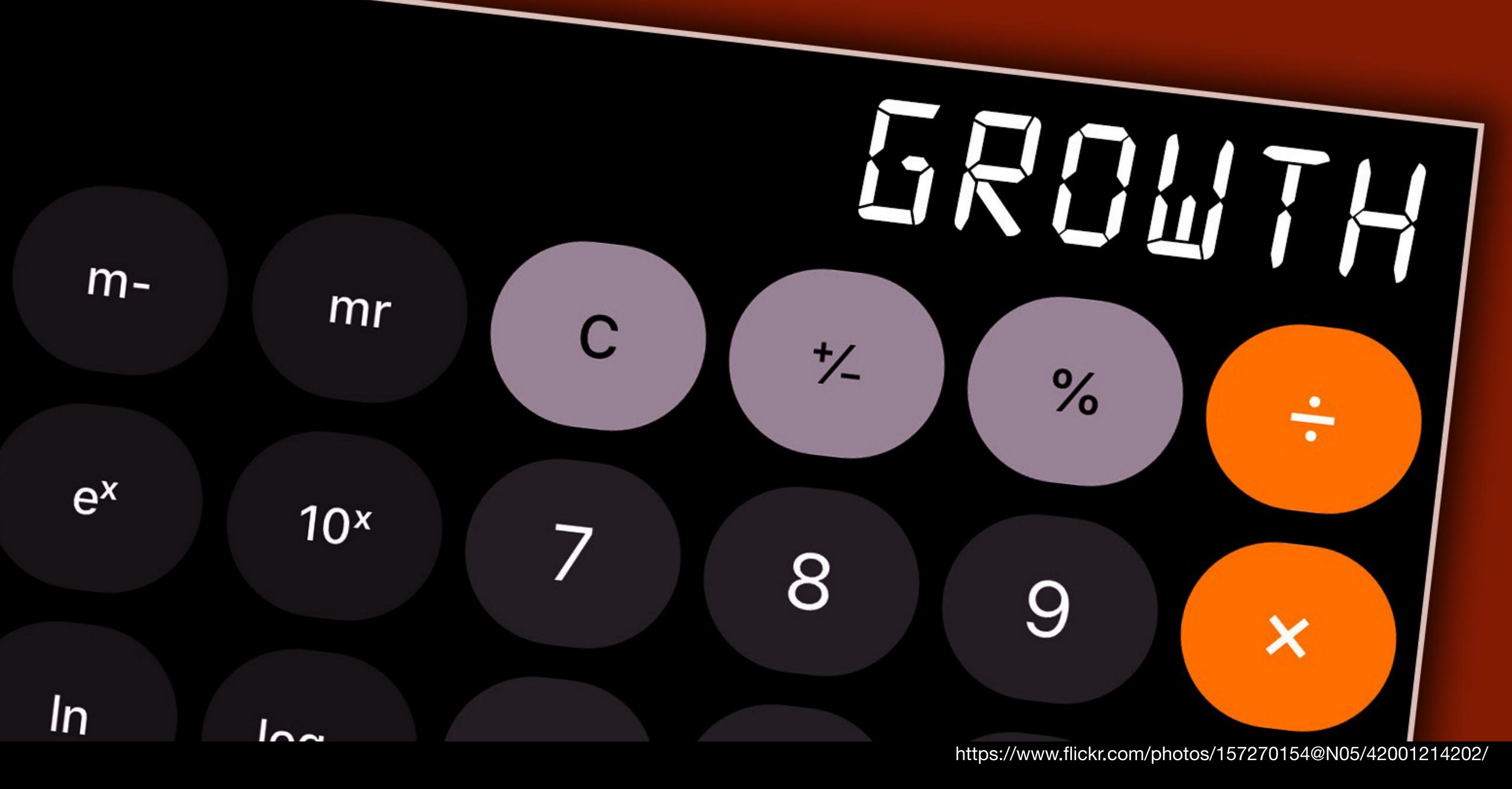


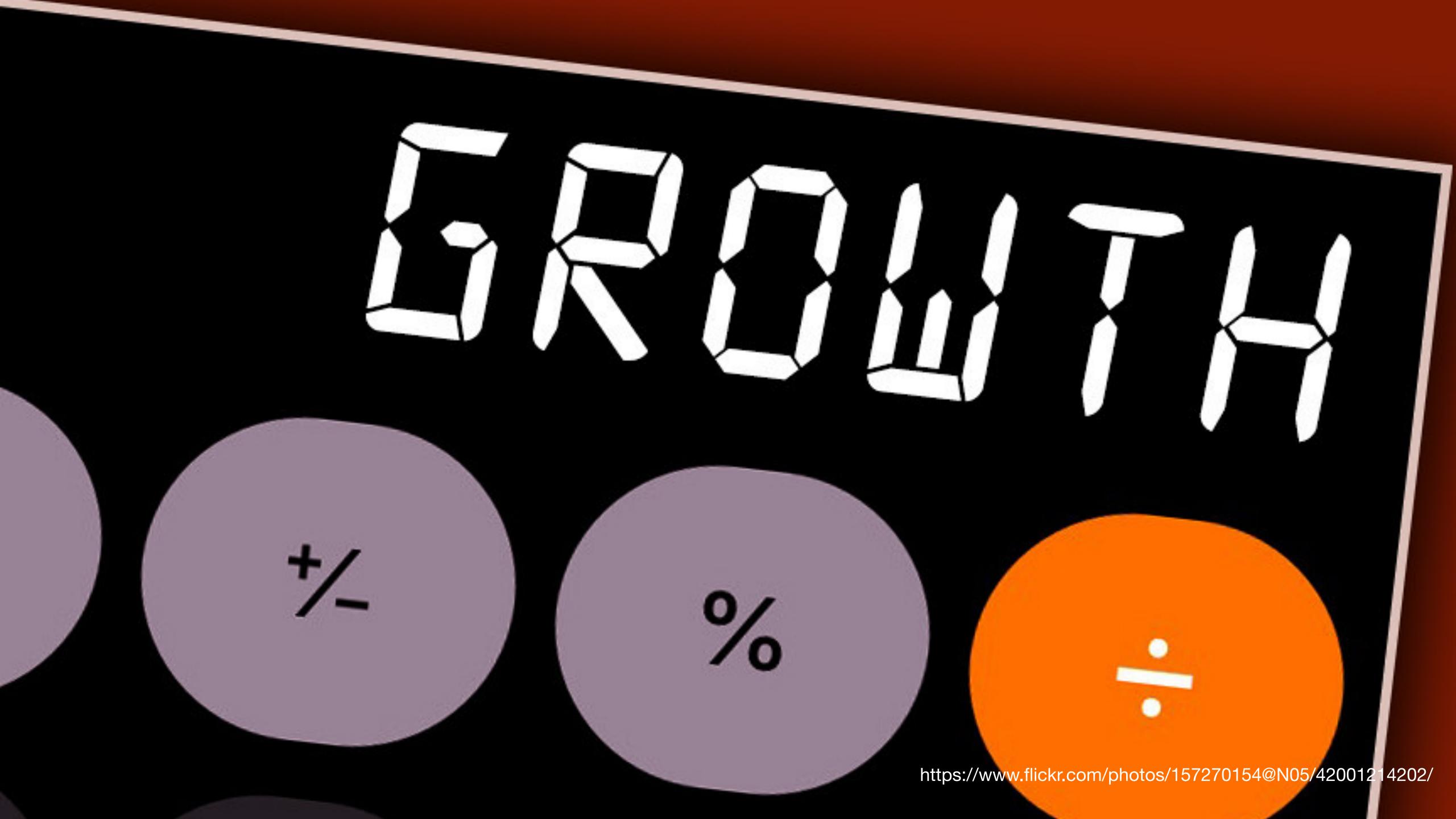
Mhyshould websitesbe



"If you use my articles to cut down your web dev time you are in a B-to-B relationship with me"

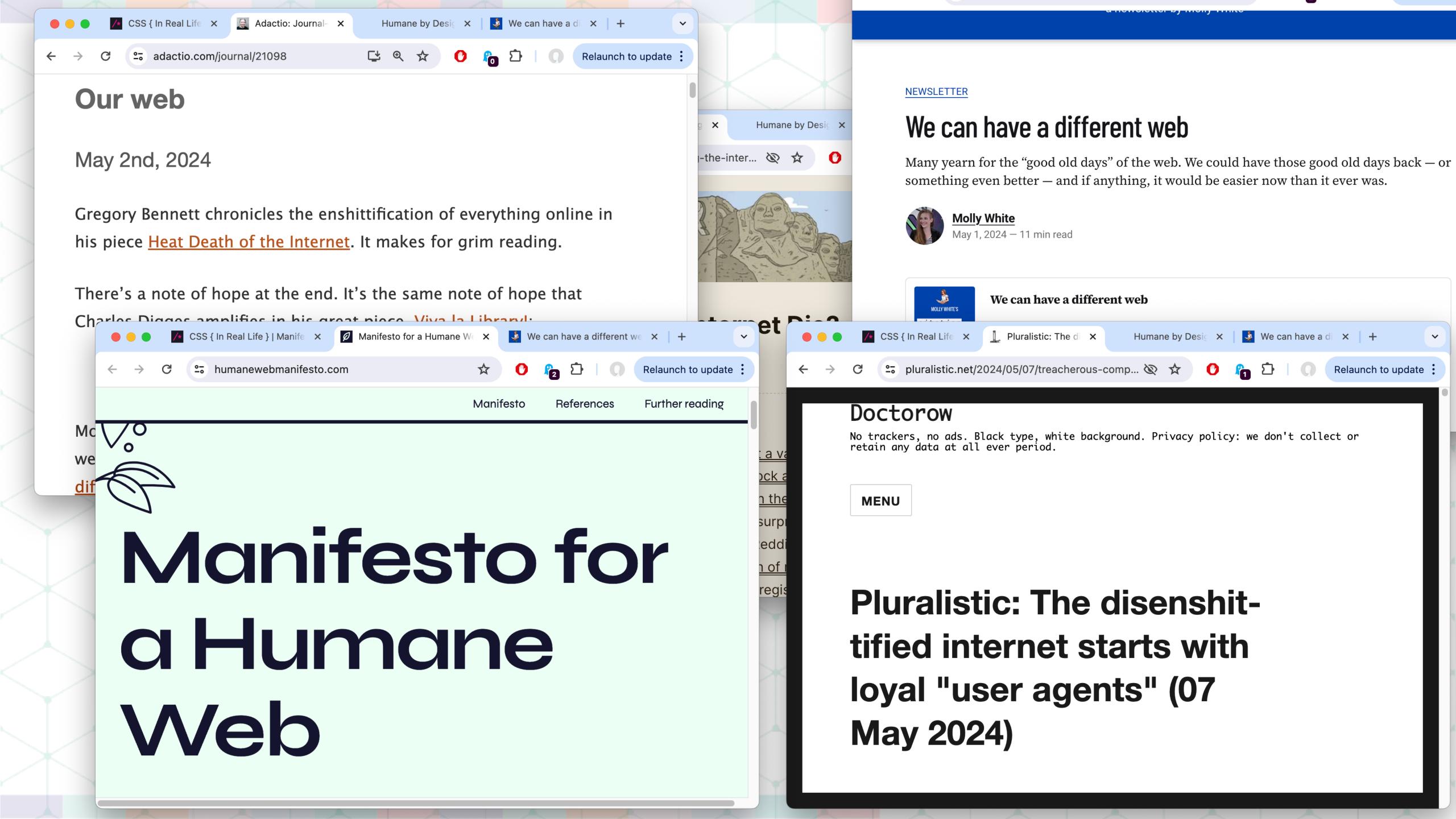
- Paul Bakaus



















Mhat dowe

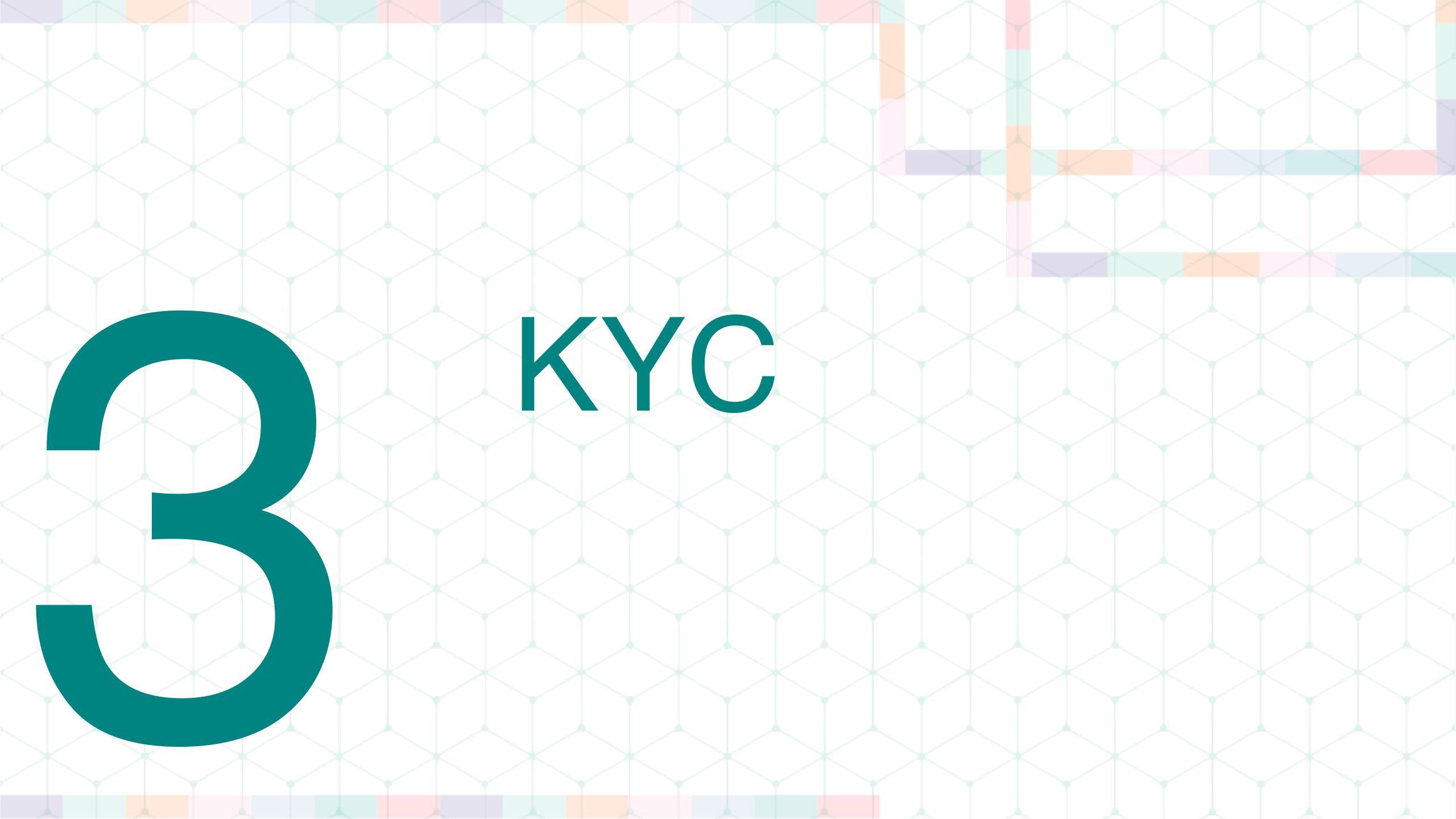








But first ...



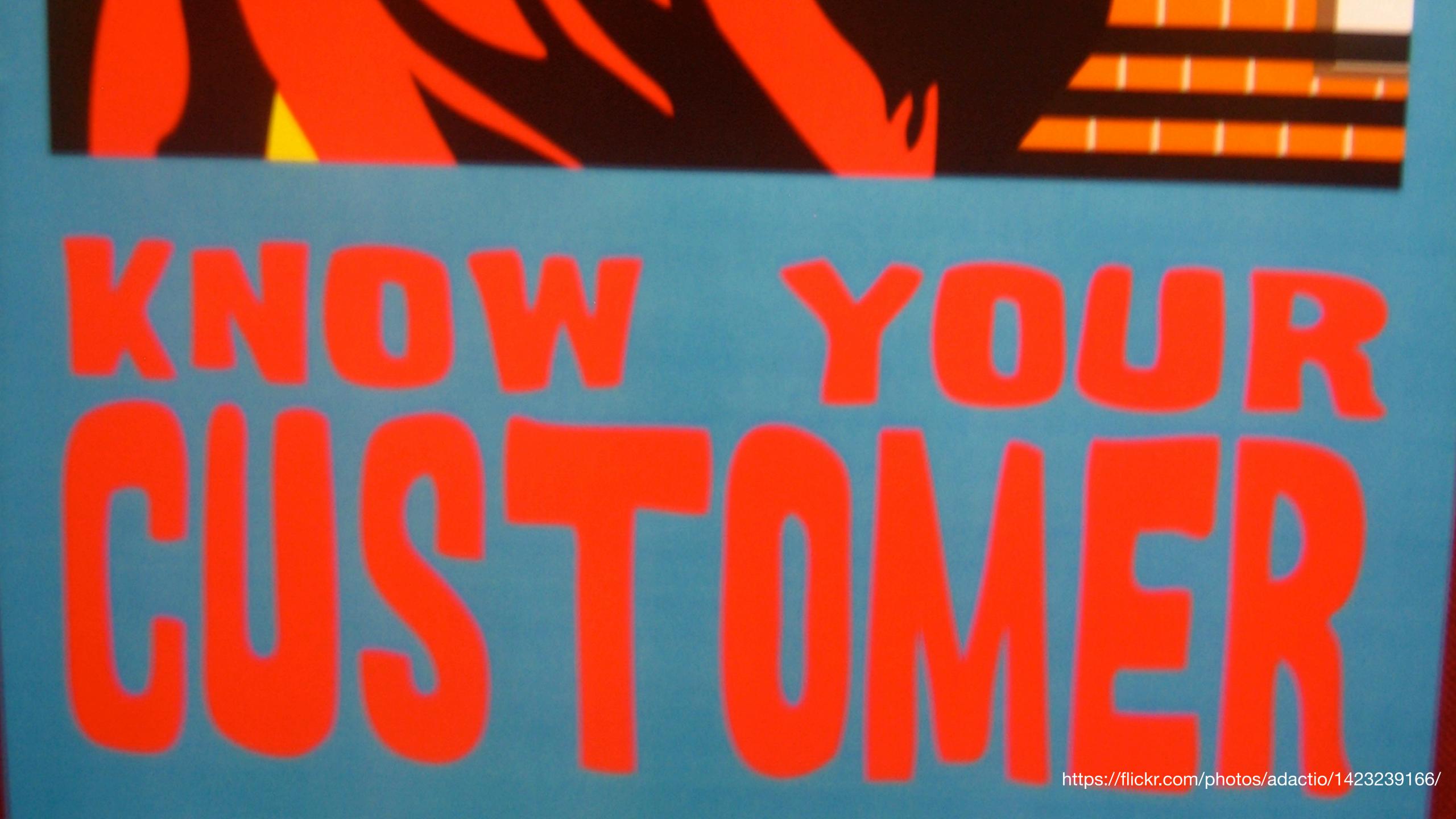












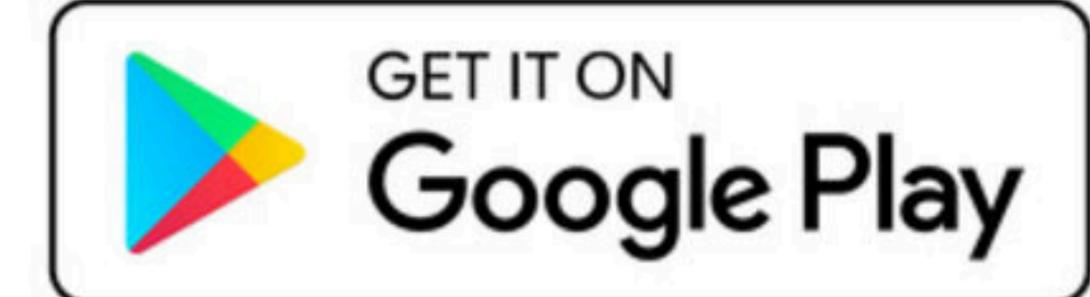








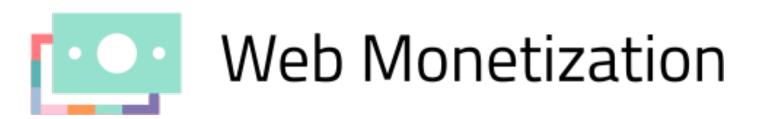










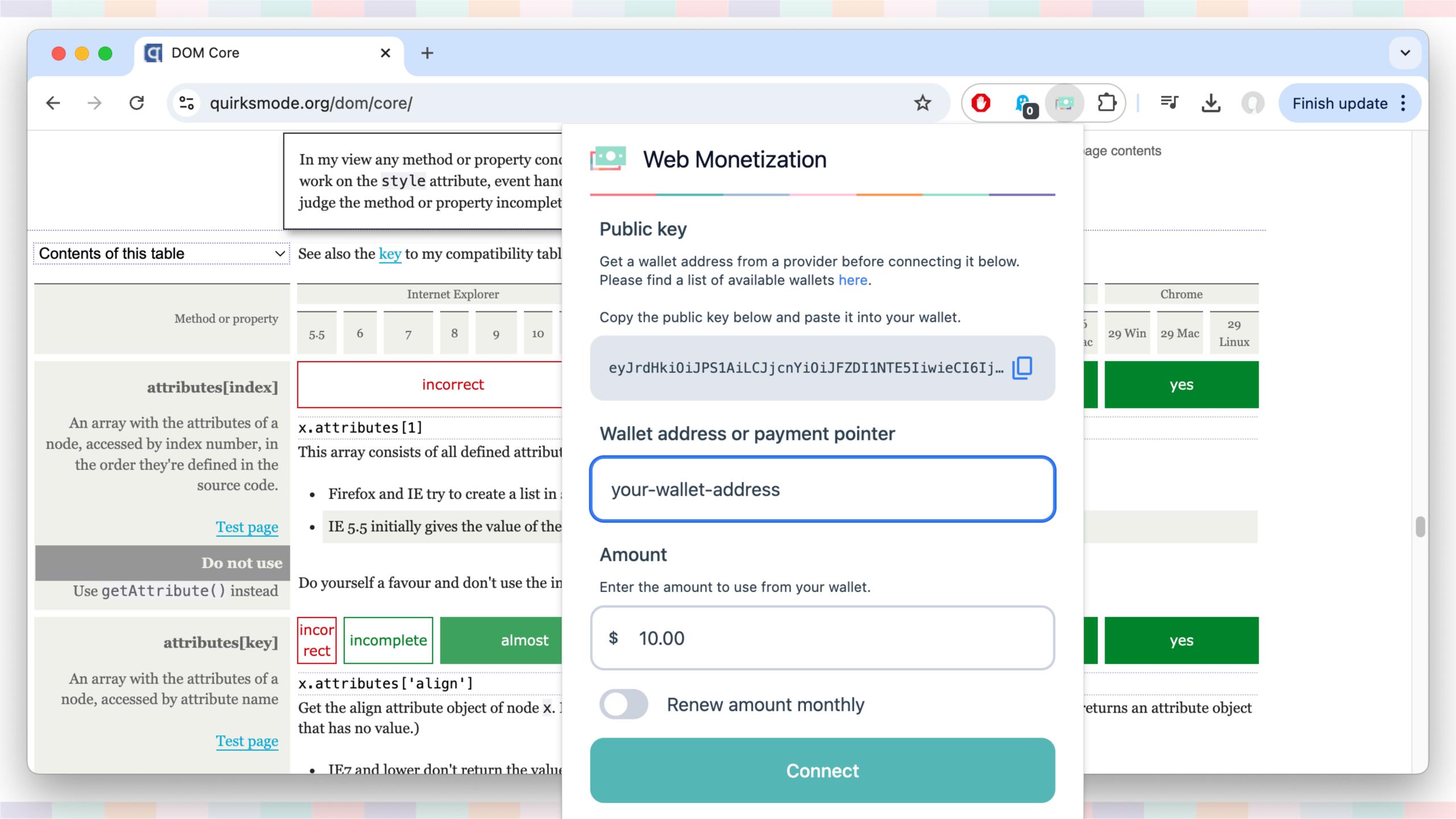


Web Monetization

- → A wallet
- An extension
- → A rate

- Easy!





```
<link
    rel="monetization"
    href="https://wallet.example/ppk"
>
```













A few Chromium engineers support the project, and we are building the Web Monetization Agent into Chrome together, behind a flag.

What is a Web Monetization Agent?

- 1. Finds <link>
- 2. Orders payments
- 3. Fires monetization events

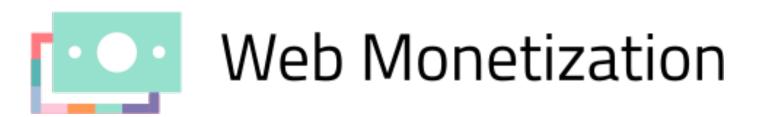
```
link.addEventListener(
    'monetization',
    function(e) {
    }
}
```

```
link.addEventListener(
   'monetization',
   function(e) {
     // e.amountSent.value
     // e.amountSent.currency
```

```
link.addEventListener(
   'monetization',
   function(e) {
     if (e.amountSent.value > 0) {
       // remove ads
```







Streaming vs post-paid

Streaming

- Only online
- ✓ → No need to retain payment data
- Site owner is paid immediately
 - Many requests

Post-paid

- Offline and online
 - Payment data retained
 - → Site owner promised to be paid "later"
- ✓ → Few requests

Which model is best? We don't know. So we're letting you pick one.



Coming to a browser near you

Questions? webmonetization.org/