2.4.5 But Can I Use It?

Whenever a new front-end tool is introduced, the first thing you need to determine is whether you can use it. Front-end technologies only work if browsers (both desktop and mobile) support them. But how do you determine that?

Luckily for us, there is a website called <u>CanlUse.com</u>
(https://caniuse.com/#feat=css-grid) that tracks technology adoption among desktop and mobile browsers.

Let's see how CSS Grid fares:



As you can see, CSS Grid has attained a 90% adoption rate. Still, it's important to be mindful of what the experience will be like for the remaining 10% of users. Is it okay to serve them a broken page or do you need to come up with a fallback solution?

Run Buddy's marketing department has decided that the power and simplicity of CSS Grid is worth alienating a small number of users that have been calculated to be outside their target demographic. Grid it is, then!

Take a minute to investigate other front-end technologies like flexbox and media queries on CanlUse.com ((https://caniuse.com) to see that consensus in the browser category is not easy to come by.

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