**Which framework is better, W3.CSS or Bootstrap ?**

While I can appreciate bootstrap, w3.css is by far the better choice. It doesn’t rely on jQuery, it uses media queries to define screen size, and it doesn’t need to be compiled down.

W3.css is actually much simpler than Bootstrap to learn for new people. I just switched a site from Bootstrap 3.2 to w3.css. It took me about 15 hours.

Not having to use jQuery is also a big plus. The number of people who can write vanilla javascript isn’t going up, thus the demand for them is increasing. My company has 1 rule: if you use jQuery, you will be fired. It’s made me a much better programmer. Our code is simpler, there’s no having to worry about how updates will affect our sites. We are coding to HTML5, CSS3, ES6 standards. We will ALWAYS be bleeding edge, our site won’t work on older devices, but, we have less maintenance.

Objectively, as long as the user experience is equivalent with/without some augmentation, why wouldn’t you want to go with the smaller file sized framework (w3.css)? The goal of the CSS is to be responsive and scale down or up as needed, especially on bandwidth constrained devices.

Subjectively, people would prefer to stick with the most popular and/or what they already know. Which might be fine for their particular domain of application. But the reality there is that any tool we use today will probably be deprecated and replaced with something better.

Finally, Bootstrap, earlier name as Twitter blueprint, was developed having one thing mind is to have consistency in web design across others browsers and device.

It shows compatibility with other the browsers like Google Chrome, Firefox, Opera, IE, Safari and few more.

Bootstrap 2.0 supports responsive web design and with 3.0 it has adopted mobile first design which emphasise responsive design by default. Version 4.0 has added CSS preprocessor SASS and flex-box support.

It has a large community of developers which are encouraged to contribute to the platform.

**Few things which makes Bootstrap the first choice:**

1. Easy to learn

2. Speed of development increases

3. Very powerful Grid system

4. Provide Consistency across internal device

5. Provide base styling for HTML elements

6. Long list of components

7. Good Javascript plugins

8. Easy documentation

9. You can easily **Customize** the framework according to your need

10. Huge support community