**React Unit Test Code Snippets with Jest and Enzyme**

Sometimes all I need is to see a snippet of code without much explanation when I try to find a solution online. This is because I am familiar enough with the language and framework and need a quick reminder. So, here it is. I created a post with a few React unit test code snippets with [Jest](https://jestjs.io/) and [Enzyme](https://github.com/airbnb/enzyme/issues/308).

**List**

* Snapshot testing
* Testing to see if a DOM element exists
* Testing to see if a class exists in the specific DOM element
* Testing to see if an element has the correct value
* Simulating button click event and its outcome
* Checking function has been called once
* Checking function has been called with a specific argument

**Snapshot testing**

**Checking DOM element**

**Checking class**

**Simulate button click**

**Checking the text in DOM element**

**Checking if function called once**

**Checking if function called with a specific argument**

**Testing React Form**

Check out the post [here](https://www.mydatahack.com/unit-testing-react-form-with-jest-and-enzyme). It has a little bit more focus on React form unit testing. You can check out the complete solutions here: [react-form-unit-test-example](https://github.com/mydatahack/react-form-unit-test-example).

**Reference**

For Enzyme, I check this [cheatsheet](https://devhints.io/enzyme) all the time. For style, I often refer [React style guide](https://github.com/airbnb/javascript/tree/master/react) from Airbnb.