

## Unit Tests

1. Use Jest and React Testing Library (RTL)
2. Enzyme is being dropped by React
3. RTL encourages finding form elements by their label text eg **aria-label**

```
    return <input value={value} aria-label="cost-input" onChange={handleChange} />
  }

const setup = () => {
  const utils = render(<CostInput />)
  const input = utils.getByLabelText('cost-input')
```

<https://testing-library.com/docs/example-input-event/>

# Unit tests React-Testing-Library

- Find links and buttons from their text (like a user would).
- Finding elements by a data-testid is an escape hatch for elements where the text content and label do not make sense or is not practical.
- Avoid using css classNames to find DOM elements

## End to End tests

- Use Cypress or Playwright