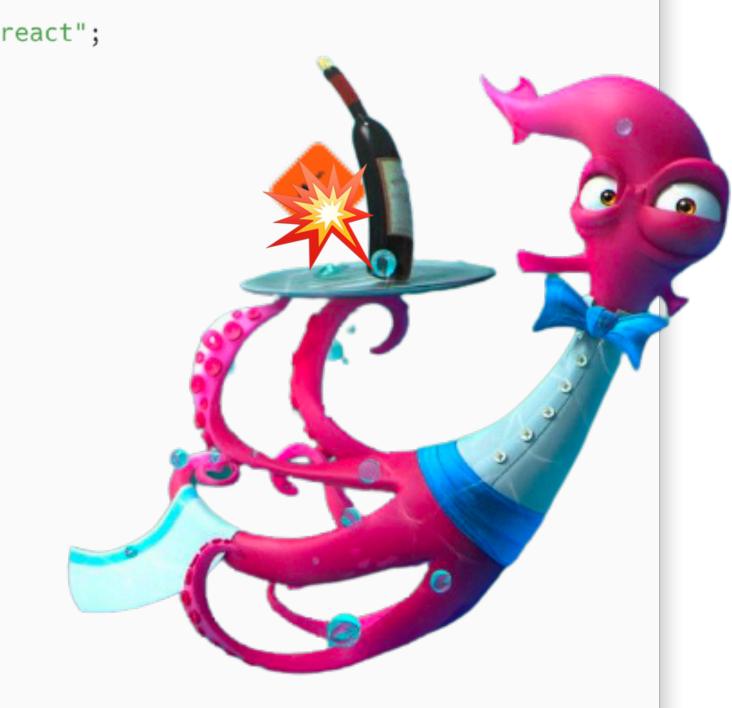
## HTTP mocking with MSW

(Unhappy Path)



```
import { render, screen, waitForElementToBeRemoved } from "@testing-library/react";
    import userEvent from "@testing-library/user-event";
    import { rest } from "msw";
    import { setupServer } from "msw/node";
    const server = setupServer();
    const rickAndMortyApi = `https://rickandmortyapi.com/api/character/1`;
    const message = `R.I.P \( \bigau^* \);
    beforeAll(() => {
     server.listen();
    });
    afterEach(() => {
     server.resetHandlers(); /* this prevents handlers conflicts */
   });
    afterAll(() => {
     server.close();
   });
    test(`Mock request failure 多家`, async () => {
     server.use(
        rest.get(rickAndMortyApi, (req, res, ctx) => {
          return res(ctx.delay(1000), ctx.status(500), ctx.json({ message }));
        })
     render(<App />);
     userEvent.click(screen.getByRole("button", { name: /get rick/i }));
     await waitForElementToBeRemoved(() => screen.getByText(/loading/i), {
        timeout: 2000,
     });
     expect(screen.getByRole("alert")).toHaveTextContent(message);
```



## Ok, but show me the code

I created a sample repo on my GitHub, it has way more deeper explanation on it.



Also, keep tuned, we'll be writing a 💙 VAIRIX blog on React-Testing