White text on a black background

Description automatically generated with medium confidence

[Cypress](https://www.cypress.io/) is “Fast, easy and reliable testing for anything that runs in a browser”. What you get with Cypress is a tool that makes it simple to set up, write, run, and debug tests.  Cypress provides you with a visual interface to indicate which tests and which commands are running. It allows you to test highly interactive applications and carry out actions such as manipulating the DOM, asserting that some element is available within the UI, inputting data into fields, submitting forms and even redirecting to a different page without actually making direct modifications to your code.

Graphical user interface

Description automatically generated

<https://docs.cypress.io/guides/overview/why-cypress#End-to-end>

<https://medium.com/@shivambharadwaj/https-medium-com-shivambharadwaj-why-you-should-switch-to-cypress-for-modern-web-testing-5d3739a19e6>

<https://payodatechnologyinc.medium.com/cypress-a-cool-tool-for-end-to-end-testing-b8012962d703>

<https://sumitgajjar9.medium.com/setup-cypress-in-vue-js-part-2-6c93adb474df>

<https://medium.com/@pragmatic.reviews/end-to-end-testing-our-vuejs-application-with-cypress-bdfc27ca2c68>