

# M5: Activity 1 - Perform a String recognition using Selenium or similar technology

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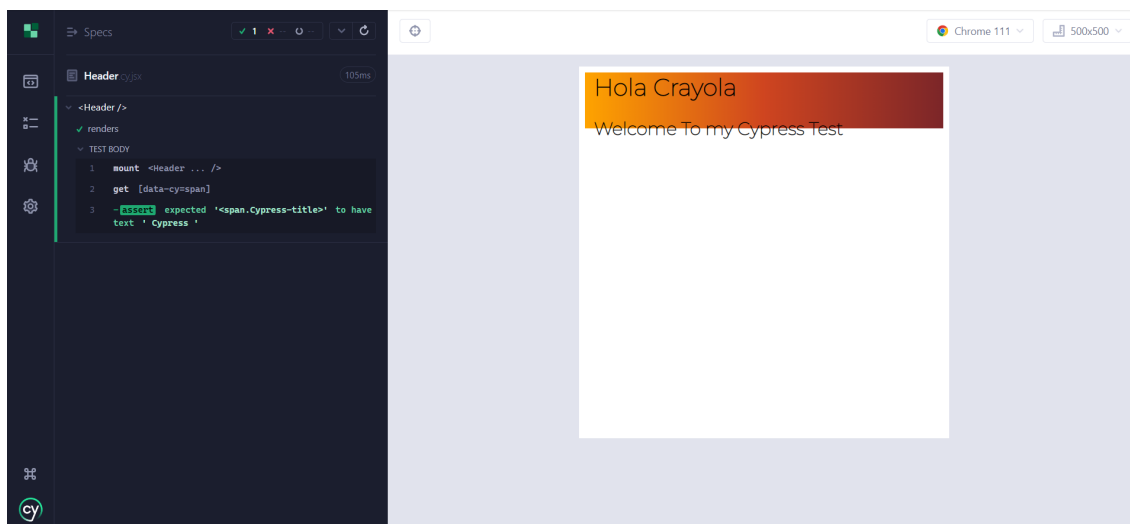
## Code

```
1 import React from 'react'
2 import Header from './Header'
3
4 describe('<Header />', () => {
5   it('renders', () => {
6     cy.mount(<Header />);
7     cy.get("[data-cy=span]").should("have.text", " Cypress ");
8   });
9 });
```

## Working Project

GitHub: [https://github.com/VicenteVieraG/503\\_Homework/tree/main/cypress/cypressTest](https://github.com/VicenteVieraG/503_Homework/tree/main/cypress/cypressTest)

Screen shots:



## How it works?

In this test the component **Header** is being tested. First Cypress loads the component in its browser and then it finds within the component a tag with the **data-cy** prop being equal to "span". After this success it verifies if it contains the text " Cypress ". It can either assert or fail the test. In this case the test is asserted.