**Project Overview**

This Cypress project implements automated end-to-end (e2e) tests for a web application, adhering to the Page Object Model (POM) design pattern for improved maintainability and reusability.

**Key Features**

* **Page Object Model:** Test logic is separated from page-specific locators and actions, promoting modularity and reducing code duplication.
* **XPath and CSS Locators:** XPath and CSS locators are employed for element identification, offering flexibility and precision in targeting specific elements.
* **Before Hook:** A before() hook is utilized to launch the application before each test, ensuring a consistent starting point.
* **Test Data Management:** Test data is derived from example.json in the cypress/fixtures directory, enabling data-driven testing and easy modification.
* **Reusable Common URL Method:** A reusable method in cypress/support/commands.js opens the common URL across all test cases, streamlining setup and reducing redundancy.

**Project Structure**

cypress/

├── e2e/

│ ├── atm-search.spec.cy.js # ATM search test case

│ ├── credit-card.spec.cy.js # Credit card test case

│ └── login.spec.cy.js # Login test case

├── fixtures/

│ └── example.json # Test data and element locators

├── support/

│ └── commands.js # Reusable common URL method

└── package.json # Project dependencies