

Automation using Cypress

Part II

Welcome to the course!

This course will teach you cypress in a practice-oriented way, using the best practices you need.

This is a Part II of the basic level cypress course, and in this course, we will be building a strong foundation of knowledge and understanding regarding cypress and what makes it one of the best choice for test automation engineers.

No matter if you know nothing about JavaScript or cypress or if you have already completed the basic level course, you will get tons of useful information and knowledge out of this course!

Module 1

Interacting with Web Elements

- What is DOM
- Using CSS locators
- Cypress custom attribute
- Chaining Cypress Methods
- Get element with index
- Interaction with interactive elements

Module 2

Variables, Aliases and Assertions

- Yield subject from the command & closure of cypress functions
- Wrap the elements
- Invoke a function
- Chai JQuery Assertions
- Iterating through web elements
- Aliases

Module 3

Waits

- Timeouts
- Wait for a Certain Time
- Wait for a Certain Route

Module 4

Design patterns

- Getting response from API
- Creating Data Using API
- Updating Data using API
- Deleting Data using API

Module 5

Other cypress features

- Page object Model

Module 6

How to brand yourself as a top-notch copywriter

- Viewport
- Cypress Retries