# Cypress V9 - Automation Testing in Detail

The #1 course to learn Cypress in detail. Hundreds of code examples, an ecommerce store, frameworks

**UDEMY** 

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#### 1 Introduction

#### 2 Environment setup

Install Google Chrome, node.js, git, VSCode.

#### 3 Project setup and Cypress installation

Create a new repository for the project.

Clone The repository to a local computer.

CLI=> git clone https://github.com/ILopatenko/cypress-web-ui-automation.git

Init a new NPM project.

CLI=> npm init -y

Install Cypress.

CLI=> npm install cypress -save-dev

#### 4 Cypress overview

### 4.1 Opening Cypress for the First Time

First run

CLI=> ./node\_modules/.bin/cypress open

#### 4.2 Cypress test runner

## 4.3 Cypress project structure

5 Cypress update

**6 Cypress API** 

7 Cypress update

#### 8 Web sites under test

http://www.webdriveruniversity.com/

https://www.automationteststore.com/

# 9 MOCHA

```
describe("Test Suite name", async ()=>{
        [CODE BLOCK]
})

it("Test Case name", async ()=>{
        [CODE BLOCK]
})
```