

EverNorth QE Training - Completed Concepts

Documentation and Assignments

- Documentation: <https://vibetestq.com/aic/evernorth/docs/>
- Assignments: <https://vibetestq.com/aic/evernorth/assignments/>

1. JavaScript Fundamentals

- JavaScript Syntax
- Variables and Data Types
- Operators
- Conditions
- Loops
- Arrays
- Functions
- Objects
- Asynchronous Programming
- Scopes
- Classes
- Debugging
- Exception Handling
- Modules

2. TypeScript and Automation

- TypeScript Basics
- Node.js Projects
- CSS for Test Automation
- XPath for Test Automation
- Playwright API Testing
- RESTful API Testing

3. Data Handling and Utilities

- JSON Data Handling
- Excel Data Handling
- Text File Operations
- Database Operations
- Base Request Classes
- Base Test Classes

4. Playwright Testing Framework

- Basic Test Setup
- Alerts and Dialogs
- Cookies Management

- Frames and Iframes
- Drag and Drop
- Context and Pages
- Page Object Model (POM)
- API Testing
- Data-Driven Testing
- Custom Test Examples

5. Cypress Testing Framework

- Getting Started
- Actions
- Aliasing
- Assertions
- Cookies
- Cypress API
- Files
- Location
- Navigation
- Network Requests
- Querying
- Traversal
- Utilities
- Waiting
- Window
- API Testing
- Fixtures
- Practice Tests
- Custom Commands

6. Mobile Testing Concepts

- Configuring Android Studio
- Configuring Emulators
- Installing Apps
- Configuring Appium
- Appium Inspector
- Locators
- Configuring WebDriver IO
- Writing Tests in WebDriver IO
- Browser Stack Configuration
- Executing Mobile Tests on BrowserStack

7. Test Execution and Reporting

- Test Results
- Playwright Reports
- Cypress Screenshots

All concepts have been completed with corresponding assignments, demonstrating practical application of the learned skills.