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[Protractor interview questions](#)

- Q1. [How to use Cucumber with Protractor?](#)
- Q2. [What is difference between WebDriver click\(\) and JavaScript click\(\)?](#)
- Q3. [How to select an option from dropdown in Protractor e2e testing?](#)
- Q4. [How to set default browser window size in Protractor/WebdriverJS?](#)
- Q5. [How to getText on an input in protractor?](#)
- Q6. [How to test if an element has class or not in Protractor?](#)
- Q7. [How to create and manipulate promises in Protractor?](#)
- Q8. [How can I use command line arguments in Angularjs Protractor?](#)
- Q9. [How can I get the current url using protractor?](#)
- Q10. [What is browser.ignoreSynchronization in protractor?](#)
- Q11. [List the different mouse actions that can be performed using protractor?](#)
- Q12. [List major difference between Protractor vs Selenium?](#)
- Q13. [What is Yeoman?](#)

Yeoman is a scaffolding system that allows you to rapidly create any kind of application. It gets you to start on the new projects and streamline the maintenance of the existing projects. You can create a project with yeoman in any language.

Yeoman is also used to **bootstrap new services, create modules or packaged, promote new projects, and enforce standards & best practices.**

Q14. [What is Grunt?](#)

Grunt is a **JavaScript task runner** that lets you do less work for performing repetitive tasks such as **minification, compilation, unit testing, compilation, and linting.** It makes doing these jobs easier. Grunt provides you with many plugins to automate these jobs with less effort. Some of the available plugins with the Grunt are CoffeeScript, handlebars, jade, JS Hint, less, sass, etc.

Q15. [What is Jasmine?](#)

Jasmine is a development framework used for **testing JavaScript code.** It is a behavior-driven framework that does not depend upon any other frameworks. Jasmine doesn't require DOM and has clean syntax so you can write tests easily. It has low overhead with no external dependencies so it is fast. It also runs on your browser and you can test with Node JS.

Q16. [What is Mocha?](#)

Mocha is a JavaScript testing framework that runs on your **browser with Node JS.** With this, you can easily create an **asynchronous test.** The tests from the Mocha can run serially with high flexibility for accurate reporting. It is an open-source framework that is **maintained by volunteers.**

Q17. [List Behavior-driven development \(BDD\) test frameworks supported By Protractor?](#)

Protractor support Jasmine and Mocha BDD test frameworks.

Q18. [What is SPA Application?](#)

A SPA application is a web app load a single HTML page and dynamically update that page as the user interacts with the app.SPA using ajax and HTML5 to create fluid and responsive Web apps, without constant page reloads.

Q19. [Enlist few locators available in Protractor?](#)

Q20. [What is use browser.refresh in Protractor?](#)

Q21. [How can we set value to prompt Alert in Protractor?](#)

Q22. [How to cancel and accept Alert in Protractor?](#)

Q23. [How to install Protractor on windows?](#)

Q24. [Enlist few features of Protractor?](#)

- It uses the simple syntax for writing test cases.
- Have angular-specific locators like ng-model, ng-bind, etc.
- Supports behavior-driven development tools like Jasmine/Mocha
- Easily integrated with Jenkins/Browser, Stack/Grunt.
- Support all latest browsers like Firefox, Chrome, Safari, Internet explorer.

Q25. [What is Protractor?](#)

Protractor is an end to end testing framework for AngularJs Applications. It is built on top of WebDriverJs protocol which internally uses native events and browser-specific drivers to interact with our application.

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