

# [By OnlineInterviewQuestions.com](http://OnlineInterviewQuestions.com)

## Grunt js Interview Questions

Grunt is an automated task runner for Javascript. Grunt is used to automatically perform frequent tasks such as minification, compilation, unit testing, and linting. It uses a command-line interface to run custom tasks defined in a file.

Looking to build your career as a Grunt Js Developer in an MNC or a high-end corporate? Will you be soon appearing for your interviews? Well, if you are looking to prepare before you go one-on-one with the interviewer, you are in the right place. Most of the questions are covering the important aspects and have a high probability of being asked. Grunt developers can find themselves in some of the top MNC's and if reports are to be believed, they hold 70.3% of the market.

## **Read Top 10 Grunt js Interview questions and answers**

Here are some of the Grunt.js Interview questions that might be asked during your interview:

### **Q1. What is the application of Grunt in JavaScript?**

A Grunt is a tool that helps in managing a code by saving both cost and time. When programmers write a code for a project based on programming language, they have to apply functions again and again. Grant makes the coding easy and simple and in case the project is really big then this tool alone can reduce the time required for completion to a great extent. Since JavaScript is implemented for developing a lot of applications, users can easily use this tool while on it.

### **Q2. What are the factors concerning Grunt that a developer must focus on?**

Every developer looks for solutions which are quick and time-saving and Grunt can fulfill both the features. In order to get desirable results, it must be in its latest version. The latest version will remove any probability of errors and shall assure that code is written perfectly.

### **Q3. What do you mean by Grunt?**

Grunt is a task runner in JavaScript that is often preferred by programmers and developers due to its features and ability to automate. Most of its functionality is unimaginable and results with a desirable outcome & zero error. The developer can do coding and test it using Grunt so that the project has no error and can save both time and money.

#### **Q4. When compared to other programming languages how popular is Grunt?**

Grunt, when compared to other programming languages, is popular for its features and functionality and often recommended by experts. It is a wonderful tool for testers who run tests on coding. If a project is large-scale and a developer is looking to finish it without any errors then they usually prefer Grunt. A lot of corporates use this managing tool to manage their projects and also save tie and money. Grunt can be related to two words i.e. accurate and reliable. Grunt can be used for any small or big project and can produce results under a certain timeline.

#### **Q5. Is Grunt capable of automating a developer's tasks?**

The answer is Yes. Grunt has proved to be extremely efficient where it can automate several tasks and produce results, which do not have any errors or bugs in them. The coding, which is error free can be considered as the major requirement for an IT company. Using Grunt can help the big organizations cut down their huge investments on testing their codes, which is really important and beneficial.

#### **Q6. What is the prime motive of using automatic approach according to you and can it be beneficial in the long run?**

Grunt's automatic approach has been beneficial for every developer since the day it was introduced. Grunt can automate tasks and produce results that are favorable. Programmers often use it for compiling and testing of various tasks thereby getting rid of any errors in no time. Thus, Grunt acts as a time saver.

#### **Q7. What does "Minification" mean in JavaScript? What is its importance?**

Minification occurs when Grunt makes the coding simple, easy and time-efficient. Every project that functions with the help of computer language requires coding. Since coding can include some repetitive tasks such as including functions every now and then, minification is required. Grunt helps in taking care of this repetitive task. Using minification, the developers can save both time & energy and it's even better for companies who can reduce their investments that is usually required for big-scale projects.

#### **Q8. Can a developer check Js error using Grunt?**

Yes, the developer uses Grunt all the time for checking Js errors. Usually, Grunt checks the errors automatically even when it doesn't receive the command from the user. In case the developer is looking to customize the outcome then various filters can be applied. When Grunt is applied for errors check, the probability of errors occurring becomes extremely less.

**Q9. How can you define Unit Testing in JavaScript? Does Grunt concern Unit Testing in any way?**

A big project is subdivided into different teams and sections. As a result, the work of every team can be referred to as a unit. Thus, before the whole project is compiled together each unit undergoes testing. A project that is related to a computer language may have sub-sections, which are again called as units. When we consider Java, developers take a different approach. Now, Grunt is essential when the units are tested as it checks each and every unit one-by-one. The unit outcome is definitely good.

**Q10. How can you define the role of Node.Js package manager while implementing Grunt?**

Node.Js plays an essential role when it comes to proper installation of Grunt. For using the Grunt platform, the developer has to install it first, which is applicable for every similar application. With the help of npm, the Node.Js package manager shall successfully install the grunt plugin.

Please Visit [OnlineInterviewquestions.com](http://OnlineInterviewquestions.com) to download more pdfs