

Clarusway



## Backend Workshop -8-

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## Workshop

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Subject:

- NodeJS

### Learning Goals

- Preparing for NodeJS Questions

### Introduction

- Preparing for interview questions that may arise during job application processes

### Prerequisites

- Answer by discussing among yourselves.

Lets start

#### 1. What is pre-middleware, and how does it work?

Answer:

**2. What is a simple token-based authentication system in Express.js, and how does it work?**

Answer:

**3. How do you generate and issue tokens in Express.js for user authentication?**

Answer:

**4. What are the advantages of using simple token-based authentication in Express.js over traditional username/password authentication?**

Answer:

**5.E: Token-based authentication is a method used to establish secure communication between the client and the server. Users receive a token instead of \_\_\_\_ and \_\_\_\_ to log in, and they authenticate their identity with this token..**

Answer:

**6. In Express.js, a type of middleware used to check user access permissions for specific resources is referred to as \_\_\_\_ middleware. This middleware inspects the request, checks the user's permissions, and can modify the request \_\_\_\_ or \_\_\_\_ processing.**

Answer:

**7. A type of middleware used in Express.js to preprocess a request before or after processing is known as \_\_\_\_ middleware. For instance, this middleware can be used to validate incoming data, perform authentication, or restrict the request in some way.**

Answer:

## 8. What methods and libraries can you use to send emails using Express.js?

Answer:

## 9. How can you perform file uploading in an Express.js application? Which middleware or libraries are commonly used for this purpose?

Answer:

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## Teamwork

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Subject:

- NodeJS Interview Question

## Learning Goals

- StockApi Project

## Introduction

-Preparing StockApi

## Prerequisites

- Answer by discussing among yourselves.

## Lets start

**In our teamwork , we aim to focus on our StockApi project and talk about the project with your teammates.**

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😊 Thanks for Attending 🙌

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