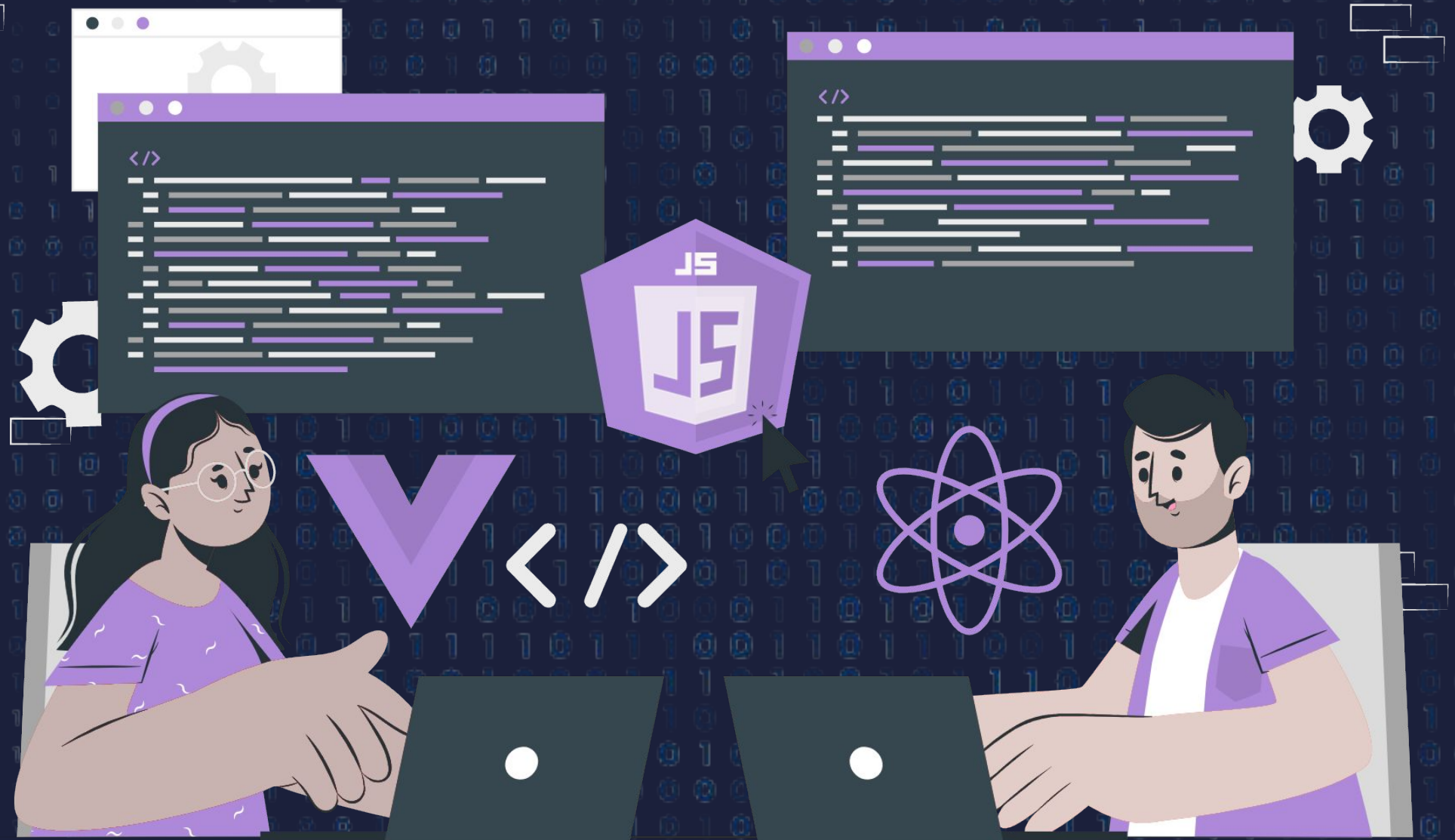




# Destructuring objects during iteration



# Lecture CheckList

1. Introduction.
2. `object.entries()` method.
3. Implementation.



# Introduction

We all know that destructuring is a powerful feature that allows us to extract values from objects or arrays and assign them to variables in a concise and more readable way. It can be particularly useful when working with objects that contain nested objects. In addition to making your code more readable, destructuring can also be used during iteration to extract values from objects and use them in a loop. By combining object destructuring with iteration, you can iterate over the properties of an object and extract only the values that you need for each iteration, making your code more efficient and readable.

# Object.entries()

Sometimes we need the key-value pairs of the objects so we could operate on them easily. To do this we have `Object.entries()` method.

`Object.entries()` is a built-in method that returns an array of key-value pairs for a given object. It takes an object as its argument and returns an array of arrays, where each array item contains two elements: the key and its corresponding value.

This method is useful when you need to iterate over an object's properties in a specific order or when you want to transform an object into an array for easier processing.



# Implementation



▶ THANK YOU ◀