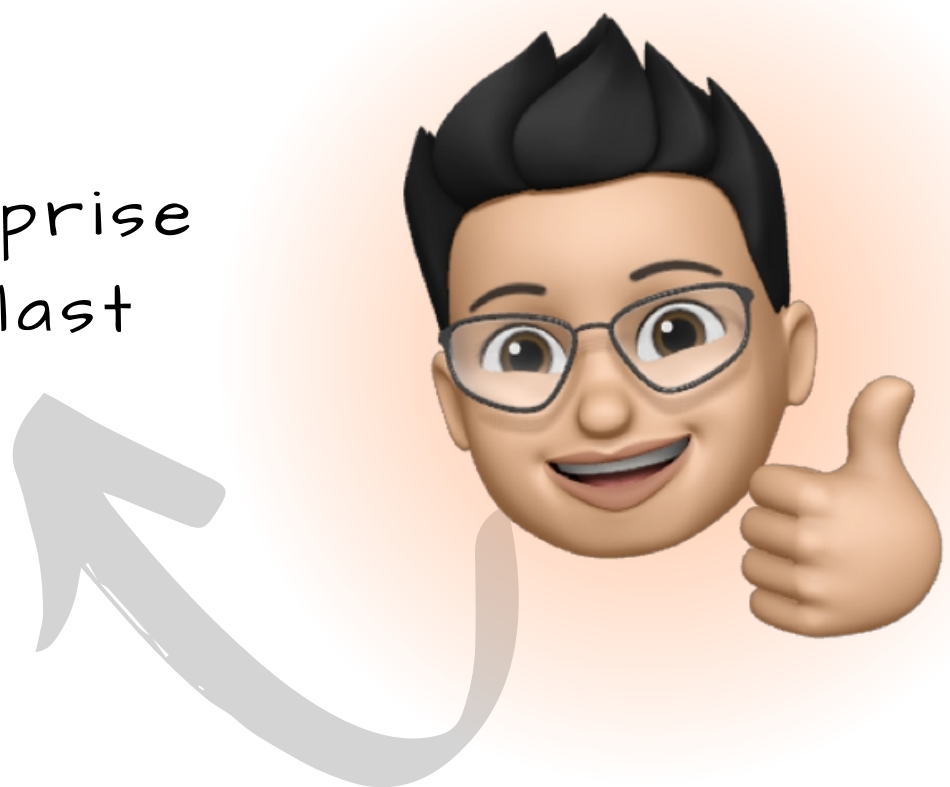# MASTER HTML

Part-1

This is the Part-1 of our **'HTML Simplified'** series and today we will learn about:

- Introduction to HTML?

- Structure of HTML document.

- HTML Tags, Elemlent and Attributes.

DM **'HTML Simplified'** to know more about this series & PDF.
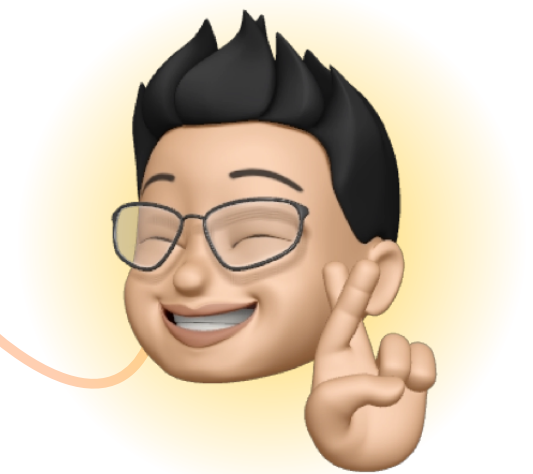
I have a surprise for you on last slide...

Introduction to HTML

- HTML stands for Hypertext Markup Language.

- It is used to create the structure of the webpage.

- HTML is a markup language not a programming language.

- With only HTML we can create static website.

- It is used to display the data or content on the web browser.

- HTML contains tags and attributes to create webpages.

- Most of the HTML tags are self closing tags.

let's learn the structure of HTML document.

Structure of HTML

○ A basic template or piece of code which defines the structure of the HTML document.

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title> HTML Series Document Title </title>
</head>
<body>
    <!-- Body content here -->
</body>
</html>
```

○ **DOCTYPE:** It defines the type of document.

○ **html:** Root element of the html document from where we start writing html code.

○ **head:** It is used to contain meta data.

○ **title:** Defines the title of the web page.

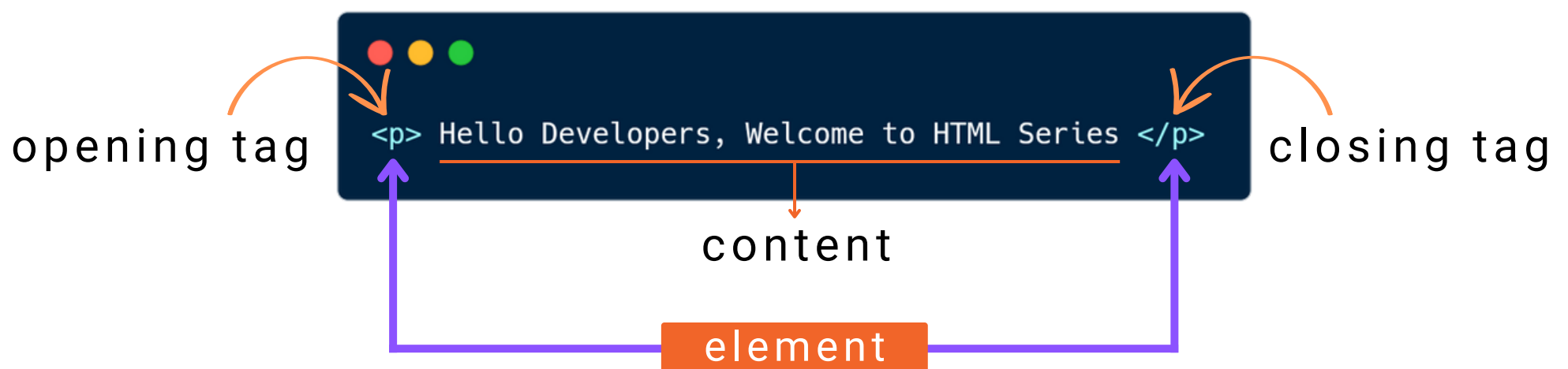○ **body:** It contains all the content which will be displayed on the web browser.

⊙ HTML Tags:

Tags are used to markup the html elements or use to hold the html elements.

Example: <h1>, <p>, <br>, <table>, <img>, etc.

⊙ HTML Element:

HTML element defines that how to display the content of HTML document on the web browser.

```
<p> Hello Developers, Welcome to HTML Series </p>
```

opening tag   closing tag

content

element

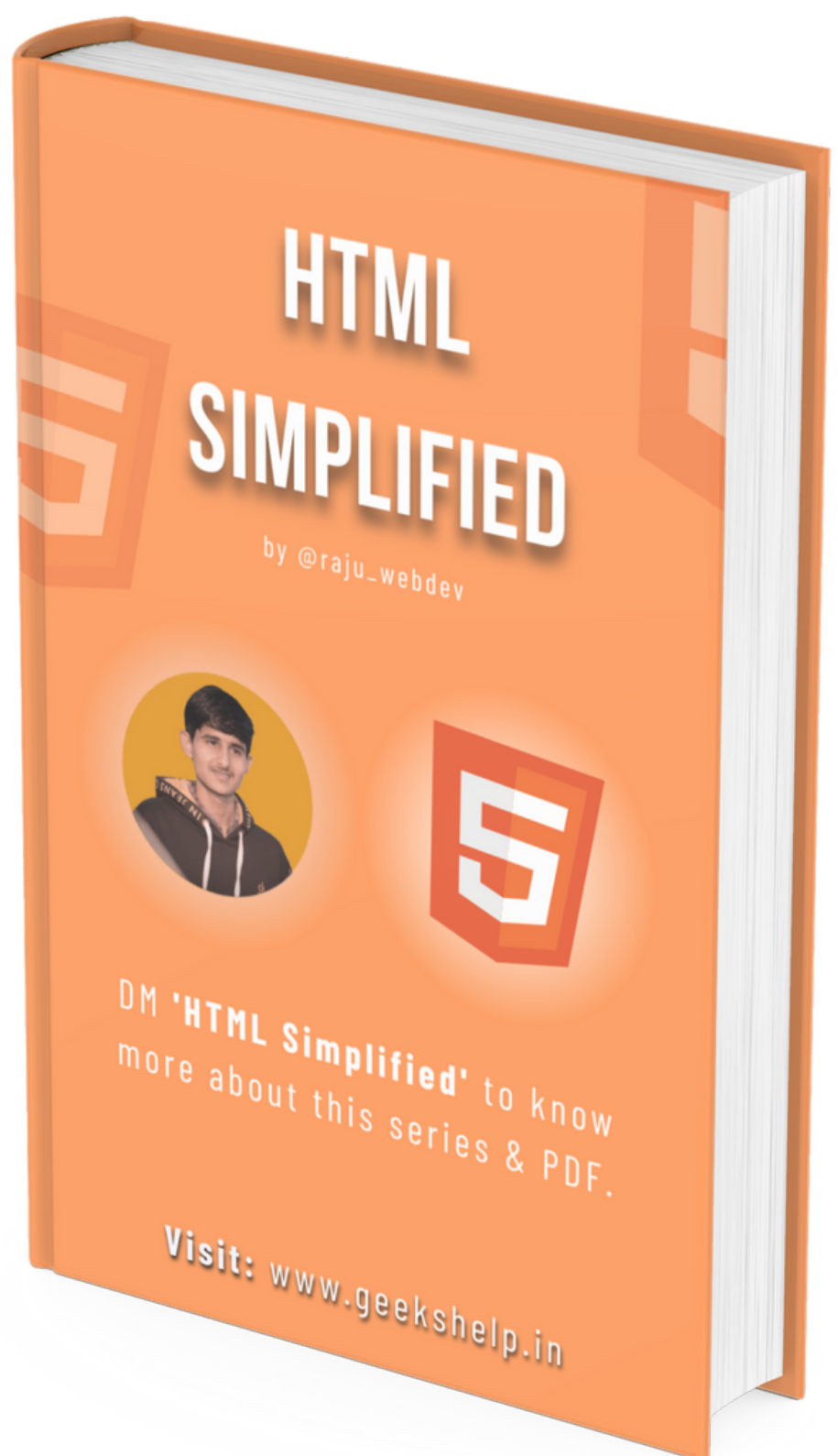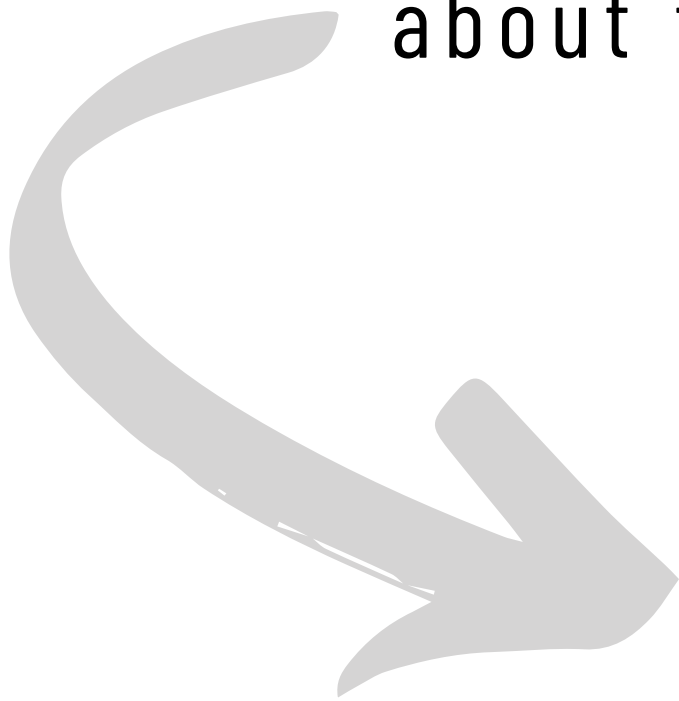## ⊙ HTML Attributes:

Attributes provides the additional information of the element. And it defines in the starting tag.

```
<a href="https://www.geekshelp.in"> Visit Now </a>
```

It specifies the URL of the page.

@raju_webdev   www.geekshelp.in

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