

Topic/Title:



File Path || Boiler Plate || Hosting Your Website

Keywords/Questions:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">

  <title>HTML 5 Boilerplate</title>
  <link rel="stylesheet" href="style.css">
</head>
<body>
<script src="index.js"></script>
</body>
</html>
```

Notes:

A file path is the location of the file. There are two types of File Path.

1. Absolute File Path: Absolute paths always start with the root directory and provide the full path to the file or directory
2. Relative File Path: A relative path is a path to a file or directory that is relative to the current directory

This is the document type html      The lang attribute inside the opening <html> tag sets the language for the page.

The <head> tags contain information that is processed by machines.      UTF-8 is the standard character encoding you should use in your web pages.

This tag renders the width of the page to the width of the device's screen size.

The initial-scale controls the zoom level.      This <meta> tag specifies the document mode for Internet Explorer. IE=edge is the highest supported mode.

The <title> tag is the title for the web page.      This code will link your custom CSS to the HTML page.

External script tags will be placed just before the ending body tag. This is where you can link your external JavaScript code.

Hosting your website through Github:

1. Create a github Account. 2. Create a new Repository By putting a name and make The repo should be made public so anyone can view your repo. One more thing also create README.md 3. At the upload files section you have to put all your files and save
4. Go to the settings and left side you will find Pages select that then make your branch to main and root then save it. 5. once you have done all these step you will get a link on the pages. click the visit website then you will see your own website.

Summary:

In this topic we have learned so many things like file path, Boiler Plate and how to host your website through github so that anyone can see.

