



```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>My Personal Portfolio</title>
8   <link rel="stylesheet" href="final.css">
9   <link rel="icon" href="ky-removebg-preview.png" type="image/icon type">
10  <script src="https://kit.fontawesome.com/9d1e02937e.js" crossorigin="anonymous"></script>
11 </head>
12 <body>
13
14   <div class="bg-video">
15     <video autoplay muted loop>
16       <source src="NEMr.mp4" type="video/mp4">
17     </video>
18   </div>
19
20   <div id="header">
21     <div class="container">
22       <nav>
23         
24         <ul id="sidemenu">
25           <li><a href="#header">Home</a></li>
26           <li><a href="#about">About</a></li>
27           <li><a href="#sports">Sports</a></li>
28           <li><a href="#hobbies">Hobbies</a></li>
29           <li><a href="#contact">Contact</a></li>
30         </ul>
31       </nav>
32       <div class="header-text">
33         <p>1st/BSINFO5YS</p>
34       </div>
35     </div>
36   </div>
37
```

A Document Type Definition (DTD) is a set of rules that defines the structure and the legal elements and attributes of an XML (Extensible Markup Language) document. It specifies the XML version being used and the rules that the document must follow for it to be considered valid.

HTML, which stands for HyperText Markup Language, is the standard markup language used to create and design documents on the World Wide Web. It is the building block of web pages and applications, providing a structured way to format content such as text, images, links, forms, and multimedia.

In the context of an HTML document, the `<head>` element is a container that holds metadata and other head elements about the HTML document. It typically appears within the `<html>` tags but before the `<body>` element. The contents of the `<head>` section are not directly visible on the web page; instead, they provide information about the document itself or instructions for browsers and search engines.

In HTML, the `<body>` element is used to enclose the main content of the HTML document. It is a container for all the visible content that users see when they visit a web page. The `<body>` element is a child of the `<html>` element and comes after the `<head>` element.