

# STEM Digital Academy

School of Science & Technology

#### **Basic HTML Elements**

**Web Technologies** 



Lecture by Dr Elahe Kani-Zabihi

```
<!doctype html>
<html>
    <head>
     <title>
       Web Technologies
     </title>
     <style>
        p {
         color: ■blue;
     </style>
     <script>
     console.log("client-side");
     </script>
    </head>
    <body>
        >
           Welcome!
       </body>
</html>
```



#### What we will cover

- Basic HTML elements:
  - <head>
    - <title>
  - <body>
    - <





## **Elements for <head> and <body>**

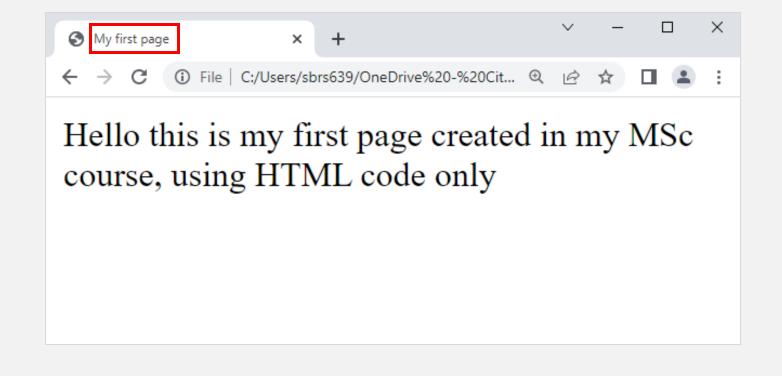


#### <title>

```
<!doctype html>
<html>
    <head>
      <title>
        My first page
      </title>
    </head>
    <body>
        Hello this is my first page created in
    </body>
</html>
```



### The Web Page with Title





#### >

```
<!doctype html>
<html>
    <head>
     <title>
       My first page
     </title>
   </head>
   <body>
       Hello this is my first page created in my MSc course, using HTML code only
         Lorem ipsum dolor sit amet, consectetur adipiscing elit.
         Vestibulum neque dolor, efficitur tristique aliquet at,
         consectetur sollicitudin nulla. Praesent lacus metus,
         viverra id arcu sed, tempus maximus velit.
       >
         In nec egestas sapien. Sed viverra vel ipsum sit amet rhoncus. Fusce justo turpis,
         malesuada sit amet erat at, interdum finibus mauris. Aenean interdum massa sed nisi
         egestas suscipit ex euismod. Praesent et tincidunt mauris. Cras id ipsum convallis j
         consectetur. Interdum et malesuada fames ac ante ipsum primis in faucibus.
       </body>
</html>
```



## **Try It Yourself**

In this activity you will practice how to use

<title> and elements

- 1. Add the title element and the text which you have chosen as a title of the web page
- 2. Save and run the web page. You should be able to see the title
- 3. Add three paragraphs to your web page. The text can be anything. We have used text from Lorem Ipsum (https://www.lipsum.com/feed/html)

