

PROGRAM-1

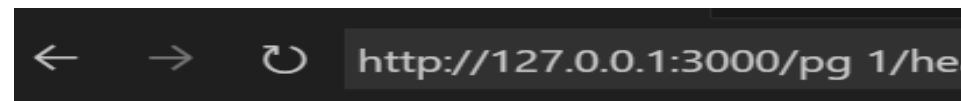
AIM: WAP to demonstrate bold,heading,italic,underline text in HTML.

CODE:-

1.Heading

```
<html>
<head>
<title>Heading Example</title>
</head>
<body>
<h1 style="color: red;">Heading 1</h1>
    <h2>Heading 2</h2>
    <h3>Heading 3</h3>
    <h4>Heading 4</h4>
    <h5>Heading 5</h5>
    <h6>Heading 6</h6>
</body>
</html>
```

OUTPUT:



Heading 1

Heading 2

Heading 3

Heading 4

Heading 5

Heading 6

2.Bold

```
<html>
<head>
<title>Bold Example</title>
</head>
<body>
<p><b>This text is bold</b></p>
</body>
</html>
```

OUTPUT:

This is bold text.

3.Italic

```
<!DOCTYPE html>
<html>
<head>
<title>Italic Example</title>
</head>
<body>
<p><i>This text is italic</i></p>
</body>
</html>
```

OUTPUT:

This is italic text.

4.Underline

```
<html>
<head><title>Underline Example</title></head>
<body>
<p><u>This text is underlined</u></p>
</body>
</html>
```

OUTPUT:

This is Underline text.

PROGRAM-2

AIM: WAP to demonstrate Ordered list and Un-ordered in HTML.

CODE:-

```
<html>
<head>
<title>List Examples</title>
</head>
<body>
<h1>List Examples</h1>
<h2>Unordered List</h2>
<ul>
<li>Cricket</li>
<li>Football</li>
<li>Baseball</li>
</ul>
<h2>Ordered List with Numbers</h2>
<ol>
<li>Apple</li>
<li>Banana</li>
<li>Mango</li>
</ol>
</body>
</html>
```

OUTPUT:

Unordered List

- Cricket
- Football
- Baseball

Ordered List

1. Cricket
2. Football
3. Baseball

PROGRAM-3

AIM: WAP to demonstrate Tables,table style in HTML.

CODE:-

1.Railway Reservation system

```
<html>
<body>
<h1>The Railway Reservation Table</h1>
<table border="1">
  <tr>
    <th>Name of Train</th>
    <th>Arrival Time</th>
    <th>Departure Time</th>
    <th>Station</th>
    <th>Ticket Price</th>
  </tr>
  <tr>
    <td>Rajdhani </td>
    <td>9:30 AM</td>
    <td>10:30 AM </td>
    <td>New-Delhi</td>
    <td>$1000</td>
  </tr>
  <tr>
    <td>Chennai express</td>
    <td>10:30 AM</td>
    <td>11:40AM </td>
    <td>Mathura Jn</td>
    <td>$300</td>
  </tr>
</table>
</body>
</html>
```

OUTPUT:

The Railway Reservation Table

Name of Train	Arrival Time	Departure Time	Station	Ticket Price
Rajdhani	9:30 AM	10:30 AM	New-Delhi	\$1000
Chennai express	10:30 AM	11:40AM	Mathura Jn	\$300

2.Student Record Table

```
<html>
<head><title>Std_records</title></head>
<body>
  <h1>Student Data record </h1>
  <table border="1">
    <tr>
      <th>Name</th>
      <th>Age</th>
      <th>Roll no.</th>
      <th>Class</th>
      <th>Semester</th>
    </tr>
    <tr>
      <td><b>Ankit</b></td>
      <td>18</td>
      <td>10</td>
      <td>BCA DS-A</td>
      <td> 3rd</td>
    </tr>
  </table>
</body>
</html>
```

OUTPUT:

Student Data record

Name	Age	Roll no.	Class	Semester
Ankit	18	10	BCA DS-A	3rd

3.Cell Spacing and Cell padding

```
<html>
<head><title>Cell padding and Spacing</title></head>
<body>
  <h1>Student Data record </h1>
  <table border="1" , cellspacing="9" cellpadding="13">
    <tr>
      <th>Name</th>
      <th>Age</th>
      <th>Roll no.</th>
      <th>Class</th>
      <th>Semester</th>
    </tr><tr>
      <td><b>Ankit</b></td>
      <td>18</td>
      <td>10</td>
      <td>BCA DS-A</td>
      <td>3rd</td>
    </tr>
  </table>
</body>
</html>
```

OUTPUT:

Student Data record

Name	Age	Roll no.	Class	Semester
Ankit	18	10	BCA DS-A	3rd

PROGRAM-4

AIM: Write a program to insert an image in the web page, use at least 2 attributes of image using H1 H2 tags. also write description of image

CODE:-

```
<html>
<head><title>website</title>
</head>
<body>
<h1>Goku</h1>

<p>Goku is strong and inspiring character.</p>

<h2>Attack on titan</h2>

<p>Attack on Titan is a Japanese manga series written and illustrated by Hajime Isayama</p>
</body>
</html>
```

OUTPUT:

Goku



Goku is strong and inspiring character.

Attack on titan



Attack on Titan is a Japanese manga series written and illustrated by Hajime Isayama

PROGRAM-5

AIM: W.A.P For the following:

CODE:-

```
<html>
<head><title>website</title>
</head>
<body>
<h1>Goku</h1>
<iframe src="iamge1.png" height="50%" width="50%" title="frame1"></iframe>
<p>Goku is strong and inspiring chracter.</p>

<h2>car</h2>
<iframe src=" bugatti-chiron.jpg " height="50%" width="50%" title="frame2"></iframe>
</body>
</html>
```

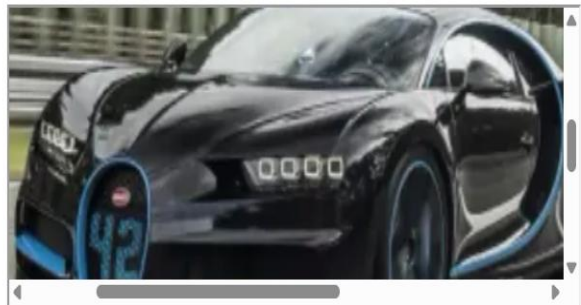
OUTPUT:

Goku



Goku is strong and inspiring chracter.

car



Bugatti Chiron is a supercar designed by Bugatti Automobiles, a French automobile manufacturer.

PROGRAM-6

AIM: W.A.P Wap to use frames in a web page implementing different elements

CODE:-

1.Attributes in html-class,id,title

```
<html>
<head><title>Attributes </title>
<style>
.line1 {
    background-color:grey;
    color:white;
}
#high{
    background-color:red;
}
</style>
</head>
<body>
<table border="1" cellspacing="0">
    <tr>
        <th class="line1">Product</th>
        <th class="line1">Price</th>
        <th class="line1">Quantity</th>
    </tr>
    <tr>
        <td title="laptop">Laptop</td>
        <td id="high">$999.99</td>
        <td>2</td>
    </tr>
    <tr>
        <td title="smartphone">Smartphone</td>
        <td>$499.99</td>
        <td>1</td>
```

```

</tr>
<tr>
  <td>Tablet</td>
  <td>$299.99</td>
  <td>3</td>
</tr>
</table>
</body>
</html>

```

OUTPUT:

Product	Price	Quantity
Laptop	\$999.99	2
Smartphone	\$499.99	1
Tablet	\$299.99	3

3.Nested Table

```

<html>
<head>
  <title>Nested Tables Example</title>
</head>
<body>
  <h2>Employee Information with Purchases</h2>
  <table border="1" cellspacing="0" cellpadding="5">
    <tr>
      <th>Name</th>
      <th>Age</th>
      <th>City</th>
      <th>Purchases</th>

```

```
</tr>
<tr>
  <td>John</td>
  <td>25</td>
  <td>New York</td>
  <td>
    <table border="1" cellspacing="0" cellpadding="3">
      <tr>
        <th>Item</th>
        <th>Price</th>
        <th>Quantity</th>
      </tr>
      <tr>
        <td>Laptop</td>
        <td>$999.99</td>
        <td>2</td>
      </tr>
      <tr>
        <td>Smartphone</td>
        <td>$499.99</td>
        <td>1</td>
      </tr>
    </table>
  </td>
</tr>
<td>Bob</td>
<td>30</td>
<td>Chicago</td>
<td>
    <table border="1" cellspacing="0" cellpadding="3">
      <tr>
        <th>Item</th>
        <th>Price</th>
        <th>Quantity</th>
      </tr>
      <tr>
```

```

        <td>Monitor</td>
        <td>$199.99</td>
        <td>1</td>
    </tr>
</table>
</td>
</tr>
</table>
</body>
</html>

```

OUTPUT:

Employee Information with Purchases

Name	Age	City	Purchases		
John	25	New York	Item	Price	Quantity
			Laptop	\$999.99	2
			Smartphone	\$499.99	1
Bob	30	Chicago	Item	Price	Quantity
			Monitor	\$199.99	1

2.Rowspan and Colspan

```

<html>
<head> <title> Rowspan/colspan</title></head>
<body>
<table style="background-color: #f2f2f2; border: 1px solid #ddd;" border="1"
cellspacing="0">
    <tr>
        <th>Name</th>
        <th>Age</th>
        <th>City</th>
    </tr>
    <tr>

```

```
<td>John</td>
<td rowspan="2">25</td>
<td>New York</td>
</tr>
<tr>
<td>Jane</td>
<td>Los Angeles</td>
</tr>
<tr>
<td>Bob</td>
<td>30</td>
<td colspan="2">Chicago</td>
</tr>
</table>
</body>
</html>
```

OUTPUT:

Name	Age	City
John	25	New York
Jane		Los Angeles
Bob	30	Chicago