



WEB - CP

CP- 05



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Section : 6-E

Task 1:

Html Comment :

<!--HTML Comment-->

```
<!DOCTYPE html>
<html>
<head>
  <title>Comment Example</title>
</head>
<body>
  <h1>Welcome to My Website</h1>

  <!-- This is a comment explaining the purpose of the paragraph -->
  <p>This paragraph contains some introductory text.</p>

  <script src="script.js"></script>
</body>
</html>
```

CSS Comment :

/* CSS Comment */

```
/* Style for the heading */
h1 {
  color: blue; /* Blue color for the heading */
}
```

JS Comment :

// JavaScript Comment

/* JavaScript Comment */

```
// Function to greet the user
function greetUser() {
    var name = prompt("What is your name?");
    alert("Hello, " + name + "! Welcome to our website.");
}
```

Task 2:

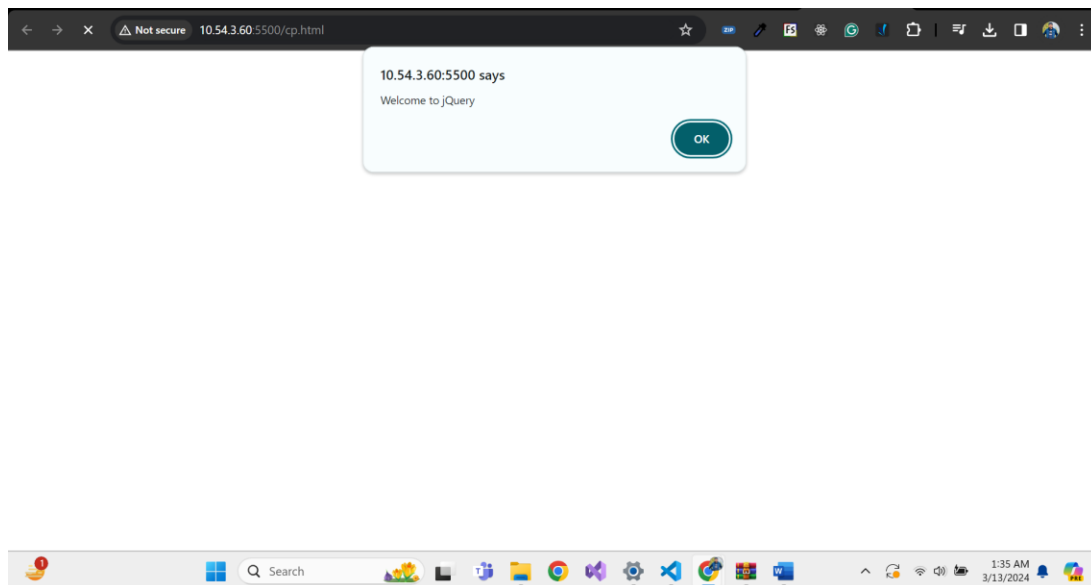
CDN METHOD :

```
<!DOCTYPE html>
<html>
<head>
    <title>Welcome to jQuery</title>
    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
</head>
<body>
    <script>
        $(document).ready(function(){
            alert("Welcome to jQuery");
        });
    </script>
</body>
</html>
```

Download METHOD :

```
<!DOCTYPE html>
<html>
<head>
  <title>Welcome to jQuery</title>
  <script src="node_modules/jquery/dist/jquery.min.js"></script>
</head>
<body>
  <script>
    $(document).ready(function(){
      alert("Welcome to jQuery");
    });
  </script>
</body>
</html>
```

Output :



Task 3:

Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Toggle Image Display</title>
<script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
</head>
<body>

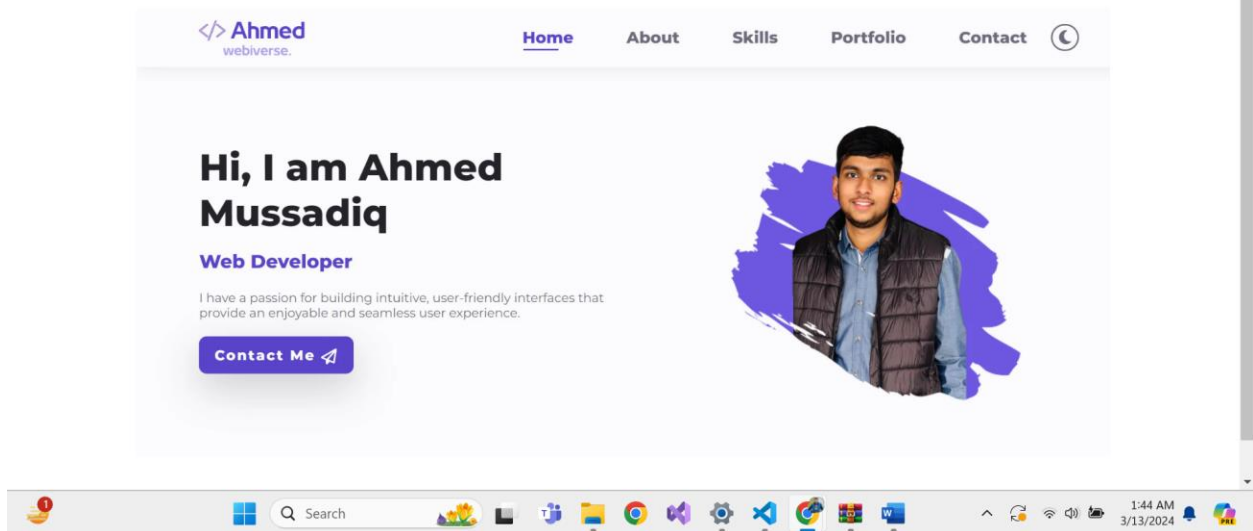
<button id="show-button">Show Image</button>
<button id="hide-button" style="display:none;">Hide Image</button>
<div id="image-container" style="display:none;">
  
</div>

<script>
$(document).ready(function() {
  $('#show-button').click(function() {
    $('#image-container').show();
    $('#show-button').hide();
    $('#hide-button').show();
  });

  $('#hide-button').click(function() {
    $('#image-container').hide();
    $('#show-button').show();
    $('#hide-button').hide();
  });
});
</script>

</body>
</html>
```

Output :



Task 4:

Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Remove Table Rows</title>
<script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
</head>
<body>

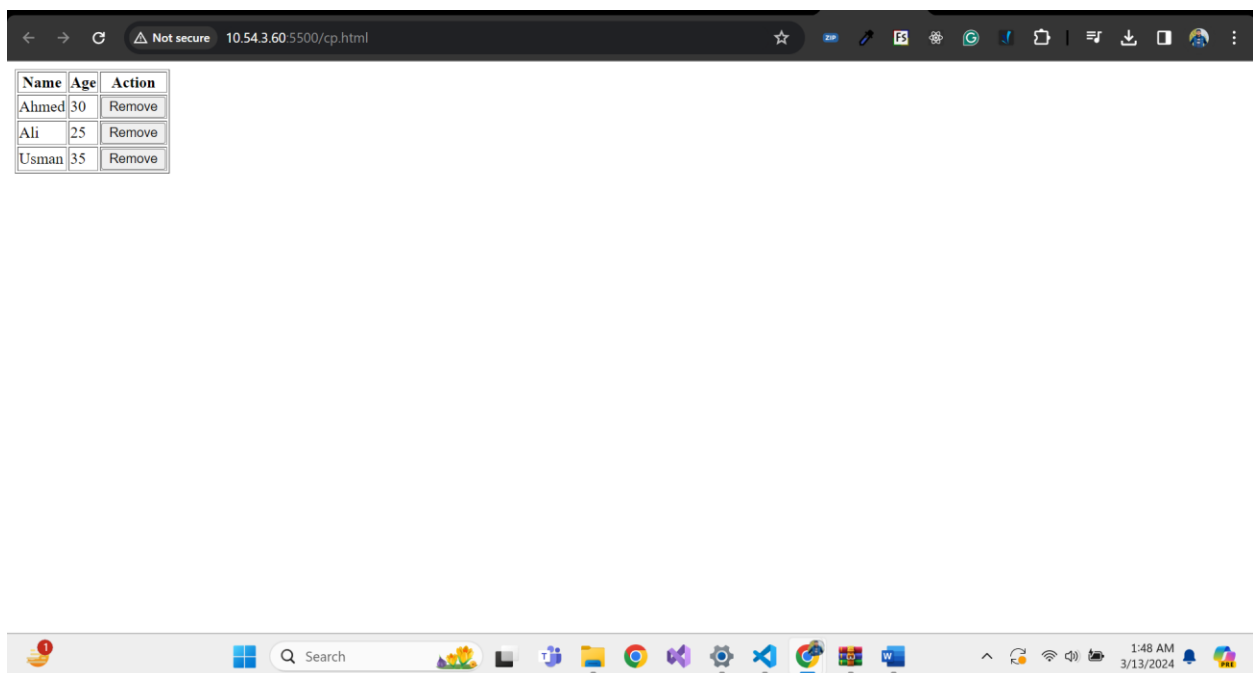
<table id="myTable" border="1">
  <thead>
    <tr>
      <th>Name</th>
      <th>Age</th>
      <th>Action</th>
    </tr>
  </thead>
  <tbody>
    <tr>
      <td>Ahmed</td>
      <td>30</td>
      <td><button class="remove-row">Remove</button></td>
    </tr>
    <tr>
      <td>Ali</td>
      <td>25</td>
      <td><button class="remove-row">Remove</button></td>
    </tr>
    <tr>
      <td>Usman</td>
      <td>35</td>
      <td><button class="remove-row">Remove</button></td>
    </tr>
  </tbody>
</table>
```

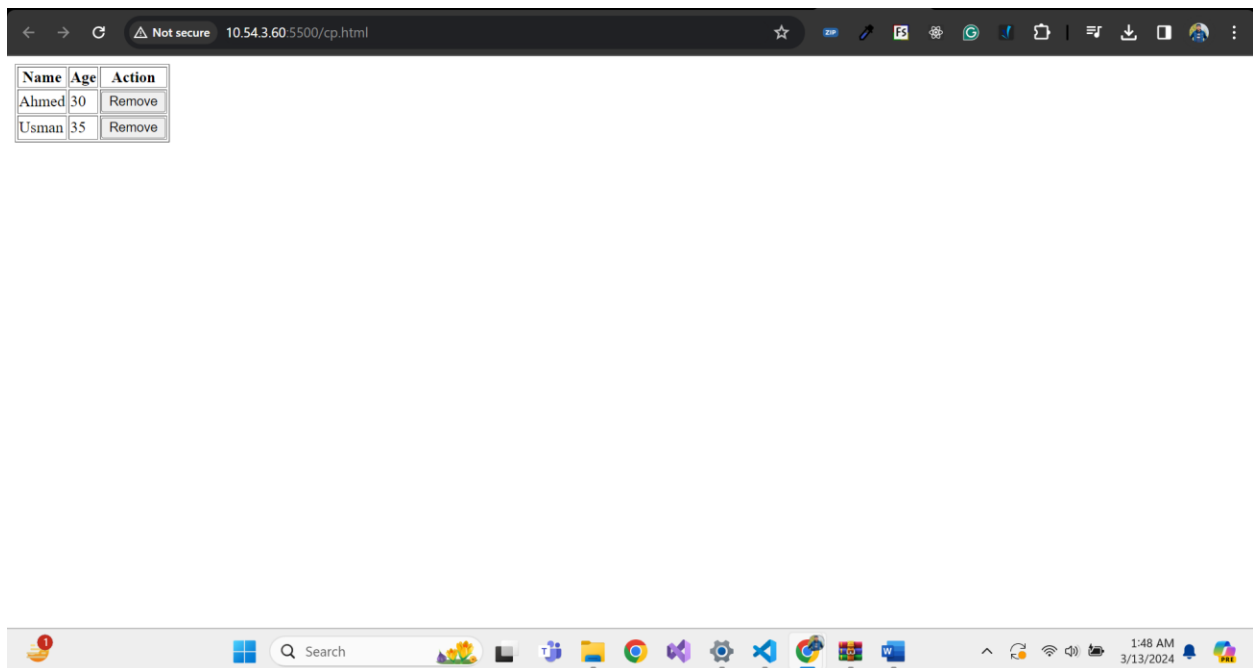
```
</table>

<script>
$(document).ready(function() {
  $('.remove-row').click(function() {
    $(this).closest('tr').remove();
  });
});
</script>

</body>
</html>
```

Output :





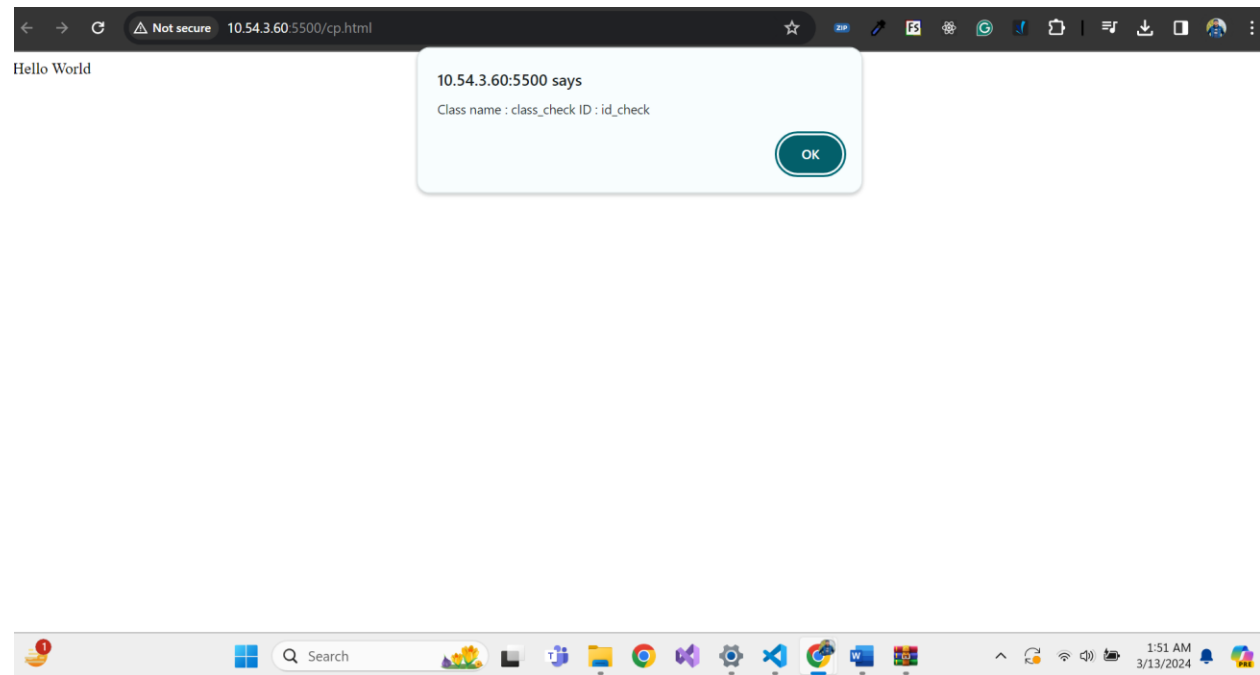
Task 5:

Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>
<body>
  <div class="class_check" id="id_check">Hello World</div>
</body>
<script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.1/jquery.min.js"></script>
<script >
  $(document).ready(()=>{
    $("div").click(function(){
      alert(`Class name : ${$(this).attr("class")} ID : ${$(this).attr("id")}`)
```

```
});  
})  
</script>  
</html>
```

Output :



Task 6:

Code :

```
<!DOCTYPE html>
<html lang="en">

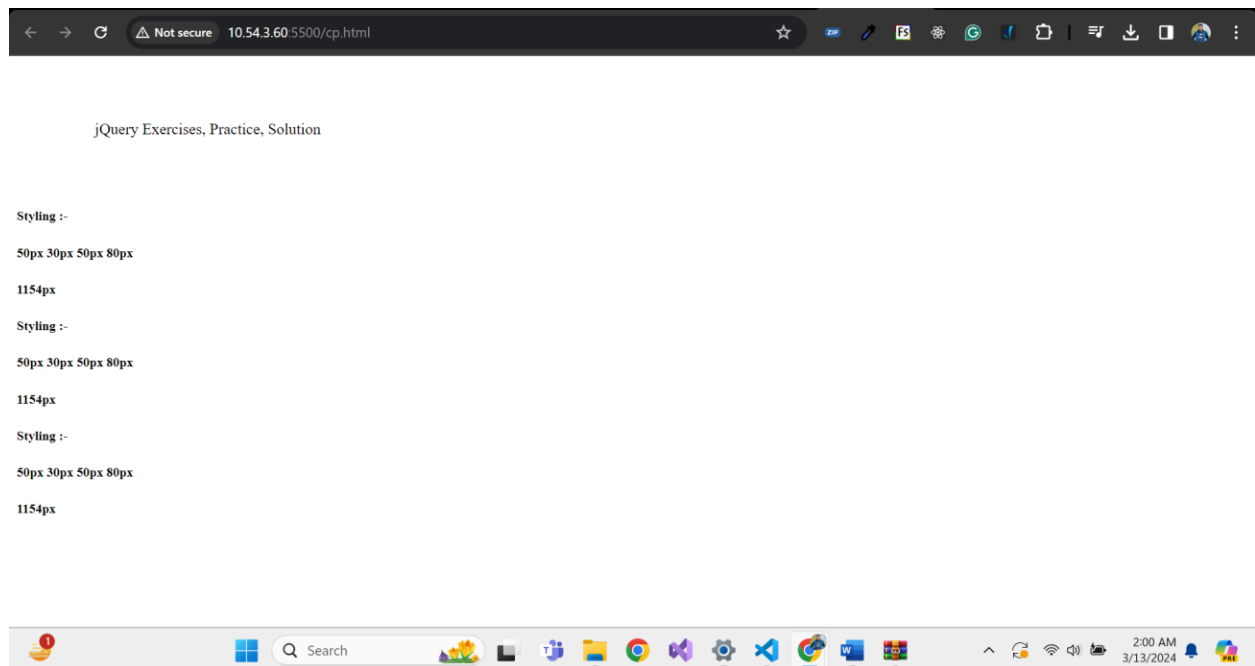
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <link rel="stylesheet" href="index.css">
</head>
<style>
  p {
    padding-top: 50px;
    padding-right: 30px;
    padding-bottom: 50px;
    padding-left: 80px;
  }
</style>

<body>
  <p id="myText">jQuery Exercises, Practice, Solution</p>
  <div></div>
</body>

<script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.1/jquery.min.js"></script>
<script>
  $(document).ready(
    () => {
      $("p").click(function () {
        $("div").append(`<h5>Styling :-</h5>`);
        $("div").append(`<h5>${$(this).css("padding")}</h5>`);
        $("div").append(`<h5>${$(this).css("width")}</h5>`);
      })
    }
  )
}
```

```
)  
</script>  
  
</html>
```

Output :



Task 7:

Code :

```
<!DOCTYPE html>  
<html lang="en">
```

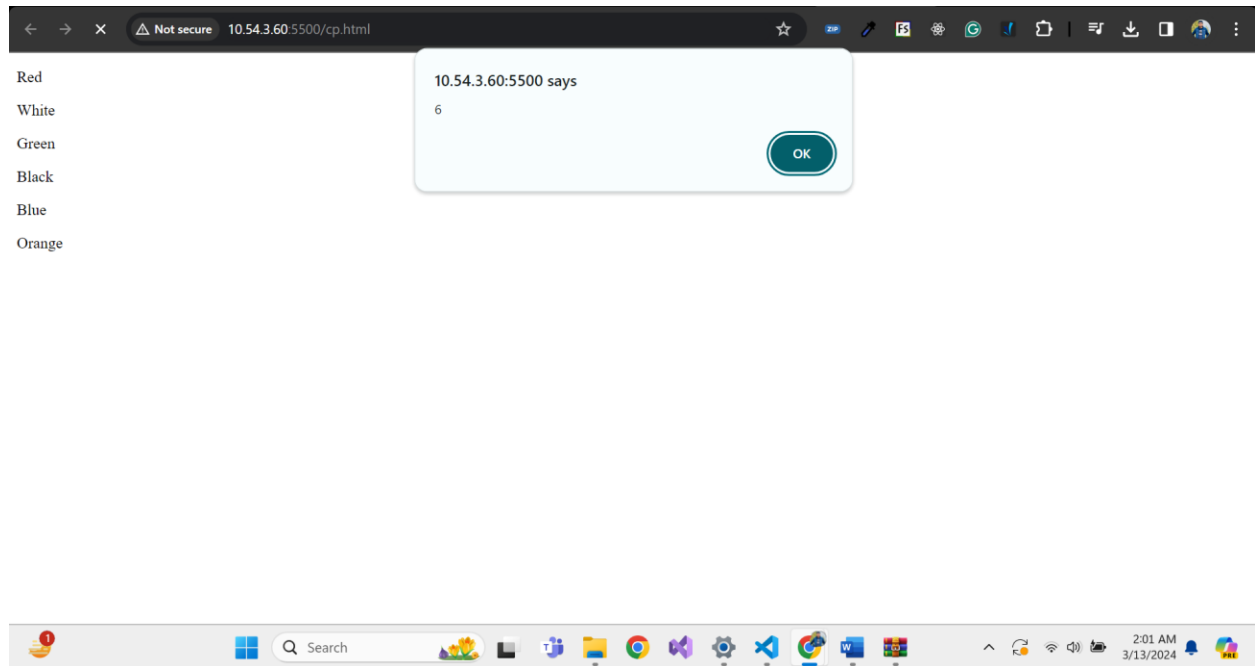
```
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <link rel="stylesheet" href="index.css">
</head>

<body>
  <div id="selected">
    <p>Red</p>
    <p>White</p>
    <p>Green</p>
    <p>Black</p>
    <p>Blue</p>
    <p>Orange</p>
  </div>
</body>

<script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.1/jquery.min.js"></script>
<script >
  $(document).ready(
    ()=>{
      alert($("#p").length)
    }
  )
</script>

</html>
```

Output :



Task 8:

Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Animation Example</title>
<style>
  #movingDiv {
    width: 100px;
    height: 100px;
    background-color: blue;
    position: absolute;
```

```
    }  
</style>  
</head>  
<body>  
  
<div id="movingDiv"></div>  
  
<script  
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>  
<script>  
    $(document).ready(function(){  
        $("#movingDiv").animate({  
            left: '100%',  
        }, 8000);  
    });  
</script>  
  
</body>  
</html>
```

Output :



