

IWP - Lab - 9

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1) Home.html

```
<html>
<head>
  <title>J Query</title>
  <script src="jquery-3.4.1.min.js"></script>
  <script>
    $(document).ready(function() {
      $('#redbtn').mouseover(function() {
        $('body').css('background-color','red');
      });
      $('#greenbtn').mouseover(function() {
        $('body').css('background-color','green');
      });
      $('#bluebtn').mouseover(function() {
        $('body').css('background-color','blue');
      });
      $('#extract-text').click(function() {
        var text = "";
        for (const iterator of $('#itemlist')) {
          text += iterator.innerText;
        }
        console.log("The extracted text from the list is : " + text);
      });
      $('#search').keyup(function() {
        var text = $('#search').val();
        $('#towns').find('li').each(function() {
          var n = $(this)[0].innerText.search(text);
          //console.log($(this)[0].innerText + n);
          if(n>=0 && text.length>0)
          {
            $(this).css('font-weight', 'bolder');
          }
          else
          {
            $(this).css('font-weight', 'normal');
          }
        })
      })
    });
  </script>
</head>
<body>
  <button id="redbtn">Red</button>
  <button id="greenbtn">Green</button>
```

```

<button id="bluebtn">Blue</button>
<br>
<ul id="itemlist">
  <li>Computer</li>
  <li>Books</li>
  <li>Telephones</li>
  <li>Mobiles</li>
  <li>Laptops</li>
</ul>
<button id="extract-text">Extract Text</button>
<br>
<br>
<ul id="towns">
  <li>Chennai</li>
  <li>Mumbai</li>
  <li>Bangalore</li>
  <li>Mangalore</li>
  <li>Calicut</li>
</ul>
<input type="text" name="search" id="search">
</body>
</html>

```

2) Output

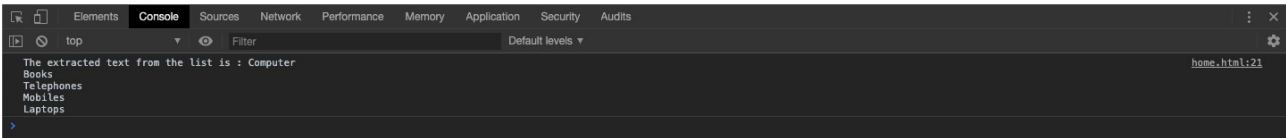


Red Green Blue

- Computer
- Books
- Telephones
- Mobiles
- Laptops

Extract Text

- Chennai
- Mumbai
- Bangalore
- Mangalore
- Calicut



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- Mobiles
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Extract Text

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- **Bangalore**
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anga

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Extract Text

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3) Folder Organisation

