# Web Design for a Software Product Company

# 'AIM:

To design a static website for a software product company company.

# DESIGN STEPS:

## Step 1:

Requirement collection.

# Step 2:

Creating the layout using HTML and CSS.

## Step 3:

Updating the sample content.

# Step 4:

Choose the appropriate style and color scheme.

#### Step 5:

Validate the layout in various browsers.

### Step 6:

Validate the HTML code.

# Step 6:

Publish the website in the given URL.

# PROGRAM:

#### 'External-CSS:

```
home{
  height: 700px;
  width: 85%;
  border: 12px solid violet;
```

```
padding-left:10px;
    padding-right:10px;
    margin-left: auto;
    margin-right:auto;
    background-color:darkorange;
}
.content{
    border:1px solid whitesmoke;
    background-color: white;
    width:95%;
    height:1190px;
    padding:10px;
    margin-left:auto;
    margin-right:auto;
}
.header{
    height: 128px;
    width:100%;
    background-image: url(/static/images/header.jpg);
    background-size: cover;
}
.logo{
    height:18%;
   width: 10%;
    position:absolute;
    background-image: url(/static/images/logo.jpg);
    background-size:cover;
}
.prod{
    height:auto;
    width:auto;
    position:relative;
    bottom:10px;
    left:550px;
    border:4px solid transparent;
    text-align:center;
    display: inline;
    padding:15px;
    font-family:'Gill Sans MT';
    font-size: large;
}
.prod:hover{
    background-color:aquamarine;
}
.people{
    height:auto;
    width:auto;
    position:relative;
    bottom:10px;
    left:700px;
    border:4px solid transparent;
```

```
text-align:center;
    display: inline;
    padding:15px;
    font-family:'Gill Sans MT';
    font-size: large;
}
.people:hover{
    background-color:aquamarine;
}
.contact{
    height:20px;
    width:10%;
    position:relative;
    bottom:45px;
    left:1000px;
    border:4px solid transparent;
    text-align:center;
    padding:15px;
    font-family:'Gill Sans MT';
    font-size: large;
}
.contact:hover{
    background-color:aquamarine;
}
.h{
    height:20px;
    width:10%;
    position:relative;
    top:30px;
    left:200px;
    border:4px solid transparent;
    text-align:center;
    padding:15px;
    font-family:'Gill Sans MT';
    font-size: large;
}
.h:hover{
    background-color:aquamarine;
    overflow:hidden;
}
.footer{
    border: 15px solid red;
    width:98%;
    height:10px;
    position:relative;
    bottom: 1px;
    background-color:red;
    text-align:center;
```

}

```
.title{
    border:2px solid pink;
    background-color: pink;
    padding:1px;
    width:99%;
    height: 50px;
    text-align:center;
    font-family:'Impact';
    margin-left:auto;
    margin-right: auto;
}
.content{
    border:1px solid whitesmoke;
    background-color: white;
    width:95%;
    height:392px;
    padding:10px;
    margin-left:auto;
    margin-right:auto;
}
```

## 'Home.html:

```
<!DOCTYPE html>
<html lang="en">
    <head>
        <title>
            Home Page
        </title>
        <meta name="viewport"</pre>
         content="width=device-width, initial-scale=1.0">
        <link rel="stylesheet" href="/static/css/styles.css">
    <style>
    .text{
        color:blueviolet;
        font-family:'Lucida Sans';
        font-size: 30px;
        text-align:center;
    }
    </style>
    </head>
    <body>
        <div class="home">
            <div class="header">
                <header>
```

```
<div class=logo></div>
                   <div class=h>
                   <a href="home.html" title="Home" style="color: darkred; text-</pre>
decoration: none;"><b>Home</b></a></div>
                   <div class="prod">
                      <a href="products.html" title="Products" style="color: darkred;</pre>
text-decoration: none;"><b>Products</b></a>
                   </div>
                   <div class="people">
                       <a href="people.html" title="People" style="color:darkred; text-</pre>
decoration: none;"><b>People</b></a>
                   </div>
                   <div class="contact">
                      <a href="contact.html" title="Contact Us" style="color:darkred;</pre>
text-decoration: none;"><b>Contact Us</b></a>
                   </div>
               </header>
               <div class="title">
                   <h1>Home</h1>
               </div><br>
               <div class="content">
                   <div class="text">
                   <b>Welcome to our store</b>
                   This is the Mobile Store Official Website
                   </div>
                   Our store provides various Types and models of Mobile phones which
u wish to get. You can view our store's products in our products page and can choose your
desired Mobile Phones and inform us, we will deliver it.
                   <br/><b>Benefits of using our store:</b>
                   <l
                      1- yr Warranty
                      3 months replacement guarantee
                      Cash on Delivery
                      EMI Available
                      Free accessories on payment above Rs.50000
                   <div style="text-align: center;color:mediumaquamarine;font-</pre>
size:20px;"><b>Kindly use our services!</b></div>
               </div>
               <div class="footer">
               <footer style="color:white">
               Copyright ©2022 Developed by Prasanth U</footer></div>
           </div>
       </div>
   </body>
</html>
```

```
<!DOCTYPE html>
<html lang="en">
    <head>
        <title>
            Products
        </title>
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
        <link rel="stylesheet" href="/static/css/styles.css">
        <style>
        .home{
            height: 1555px;
            width: 85%;
            border: 12px solid violet;
            padding-left:10px;
            padding-right:10px;
            margin-left: auto;
            margin-right:auto;
            background-color:darkorange;
        }
        .text{
            color:blueviolet;
            font-family:'Lucida Sans';
            font-size: 30px;
            text-align:center;
        }
        .content{
            border:1px solid whitesmoke;
            background-color: white;
            width:95%;
            height:1190px;
            padding:10px;
            margin-left:auto;
            margin-right:auto;
        }
        .ph1{
            background-image: url(/static/images/l1.jpeg);
            background-size: 250px;
            background-position-x: center;
            background-repeat: no-repeat;
            border:1px solid black;
            height:200px;
            width:30%;
            position:relative;
            left: 50px;
        }
        .11{
            color: gold;
            position:relative;
            right:380px;
```

```
}
.ph2{
    background-image: url(/static/images/l2.jpeg);
    background-size: 250px;
    background-position-x: center;
    background-repeat: no-repeat;
    border:1px solid black;
    height:200px;
    width:30%;
    position:relative;
    left: 50px;
}
.12{
    color: sandybrown;
    position:relative;
    right:380px;
}
.ph3{
    background-image: url(/static/images/13.jpeg);
    background-size: 250px;
    background-position-x: center;
    background-repeat: no-repeat;
    border:1px solid black;
    height:200px;
    width:30%;
    position:relative;
    left: 50px;
}
.13{
    color: burlywood;
    position:relative;
    right:380px;
}
.ph4{
    background-image: url(/static/images/l4.jpeg);
    background-position-x: center;
    border:1px solid black;
    height:200px;
    width:30%;
    position:relative;
    left: 700px;
    bottom:930px;
    background-size: 310px;
    background-repeat: no-repeat;
}
.14{
    color: burlywood;
    position:relative;
    left:270px;
```

```
bottom: 930px;
    }
    .ph5{
        background-image: url(/static/images/15.jpeg);
        background-position-x: center;
        border:1px solid black;
        height:200px;
        width:30%;
        position:relative;
        left: 700px;
        bottom:930px;
        background-size: 280px;
        background-repeat: no-repeat;
    }
    .15{
        color: cadetblue;
        position:relative;
        left:270px;
        bottom: 930px;
    }
    .ph6{
        background-image: url(/static/images/16.jpeg);
        background-position-x: center;
        border:1px solid black;
        height:200px;
        width:30%;
        position:relative;
        left: 700px;
        bottom:930px;
        background-size: 280px;
        background-repeat: no-repeat;
    }
    .16{
        color: crimson ;
        position:relative;
        left:270px;
        bottom: 930px;
    }
    .bot{
        text-align:center;
        font-size:larger;
        color:magenta;
    </style>
</head>
<body>
```

```
<div class="home">
           <div class="header">
               <header>
                   <div class=logo></div>
                   <div class=h>
                   <a href="home.html" title="Home" style="color: darkred; text-</pre>
decoration: none;"><b>Home</a></div>
                   <div class="prod">
                       <a href="products.html" title="Products" style="color: darkred;</pre>
text-decoration: none;"><b>Products</b></a>
                   </div>
                   <div class="people">
                       <a href="people.html" title="People" style="color:darkred; text-</pre>
decoration: none;"><b>People</b></a>
                   </div>
                   <div class="contact">
                       <a href="contact.html" title="Contact Us" style="color:darkred;</pre>
text-decoration: none;"><b>Contact Us</b></a>
                   </div>
               </header>
               <div class="title">
                   <h1>Products</h1>
               </div><br>
               <div class="content">
                   <div class="text">
                   These are the products that are available now
                   </div>
                   <div class="ph1"></div>
                   <div class="l1"><b>oppo reno 3<br>
Model:5398258<br>Price:38,999<br> Color: Black</b></div>
                   <div class="ph2"></div>
                   <div class="12"><b>samsung
m22<br>Model:29340934<br>Price:15.999<br>Color:marine blue</b></div>
                   <div class="ph3"></div>
                   <div class="l3"><b>redmi note 12
pro<br/>ocbr>Model:4003284<br>Price:18,999<br>Color:Black</b></div>
                   <div class="ph4"></div>
                   <div class="14"><b>xiaomi x12
pro<br/>o<br/>br>Model:09429279<br/>br>Price:23,799<br/>br>Color:White</b></div>
                   <div class="ph5"></div>
                   <div class="15"><b>Apple iphone 13 pro
<br>Model:2S3418<br>Price:1,30,999<br>Color:Grey</b></div>
                   <div class="ph6"></div>
                   <div class="16"><b>Apple iphone 13 pro max
<br>Model:3489279<br>Price:1,69,999<br>Color:grey</b></div>
               </div>
               <div class="bot">To Order Online: Call 90987 97678, 97565 90787
</div>
               <div class="footer">
               <footer style="color:white">
               Copyright ©2022 Developed by Prasanth U</footer></div>
```

```
</div>
</div>
</body>
</html>
```

# product.html:

```
<!DOCTYPE html>
<html lang="en">
    <head>
        <title>
            Products
        </title>
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
        <link rel="stylesheet" href="/static/css/styles.css">
        <style>
        .home{
            height: 1555px;
            width: 85%;
            border: 12px solid violet;
            padding-left:10px;
            padding-right:10px;
            margin-left: auto;
            margin-right:auto;
            background-color:darkorange;
        }
        .text{
            color:blueviolet;
            font-family:'Lucida Sans';
            font-size: 30px;
            text-align:center;
        }
        .content{
            border:1px solid whitesmoke;
            background-color: white;
            width:95%;
            height:1190px;
            padding:10px;
            margin-left:auto;
            margin-right:auto;
        }
        .ph1{
            background-image: url(/static/images/l1.jpeg);
            background-size: 250px;
            background-position-x: center;
            background-repeat: no-repeat;
```

```
border:1px solid black;
    height:200px;
    width:30%;
    position:relative;
    left: 50px;
}
.11{
    color: gold;
    position:relative;
    right:380px;
}
.ph2{
    background-image: url(/static/images/12.jpeg);
    background-size: 250px;
    background-position-x: center;
    background-repeat: no-repeat;
    border:1px solid black;
    height:200px;
    width:30%;
    position:relative;
    left: 50px;
}
.12{
    color: sandybrown;
    position:relative;
    right:380px;
}
.ph3{
    background-image: url(/static/images/13.jpeg);
    background-size: 250px;
    background-position-x: center;
    background-repeat: no-repeat;
    border:1px solid black;
    height:200px;
    width:30%;
    position:relative;
    left: 50px;
}
.13{
    color: burlywood;
    position:relative;
    right:380px;
}
.ph4{
    background-image: url(/static/images/l4.jpeg);
    background-position-x: center;
    border:1px solid black;
    height:200px;
    width:30%;
```

```
position:relative;
    left: 700px;
    bottom:930px;
    background-size: 310px;
    background-repeat: no-repeat;
}
.14{
    color: burlywood;
    position:relative;
    left:270px;
    bottom: 930px;
}
.ph5{
    background-image: url(/static/images/15.jpeg);
    background-position-x: center;
    border:1px solid black;
    height:200px;
    width:30%;
    position:relative;
    left: 700px;
    bottom:930px;
    background-size: 280px;
    background-repeat: no-repeat;
}
.15{
    color: cadetblue;
    position:relative;
    left:270px;
    bottom: 930px;
}
.ph6{
    background-image: url(/static/images/16.jpeg);
    background-position-x: center;
    border:1px solid black;
    height:200px;
    width:30%;
    position:relative;
    left: 700px;
    bottom:930px;
    background-size: 280px;
    background-repeat: no-repeat;
}
.16{
    color: crimson ;
    position:relative;
```

```
left:270px;
           bottom: 930px;
       }
        .bot{
           text-align:center;
           font-size:larger;
           color:magenta;
       }
       </style>
    </head>
    <body>
       <div class="home">
           <div class="header">
               <header>
                   <div class=logo></div>
                   <div class=h>
                   <a href="home.html" title="Home" style="color: darkred; text-</pre>
decoration: none;"><b>Home</a></div>
                   <div class="prod">
                       <a href="products.html" title="Products" style="color: darkred;</pre>
text-decoration: none;"><b>Products</b></a>
                   </div>
                   <div class="people">
                       <a href="people.html" title="People" style="color:darkred; text-</pre>
decoration: none;"><b>People</b></a>
                   </div>
                   <div class="contact">
                       <a href="contact.html" title="Contact Us" style="color:darkred;</pre>
text-decoration: none;"><b>Contact Us</b></a>
                   </div>
               </header>
               <div class="title">
                   <h1>Products</h1>
               </div><br>
               <div class="content">
                   <div class="text">
                   These are the products that are available now
                   <div class="ph1"></div>
                   <div class="l1"><b>oppo reno 3<br>
Model:5398258<br>Price:38,999<br> Color: Black</b></div>
                   <div class="ph2"></div>
                   <div class="12"><b>samsung
m22<br>Model:29340934<br>Price:15.999<br>Color:marine blue</b></div>
                   <div class="ph3"></div>
                   <div class="l3"><b>redmi note 12
pro<br/>ocbr>Model:4003284<br>Price:18,999<br>Color:Black</b></div>
                   <div class="ph4"></div>
                   <div class="14"><b>xiaomi x12
pro<br/>o<br/>br>Model:09429279<br/>br>Price:23,799<br/>br>Color:White</b></div>
                   <div class="ph5"></div>
                   <div class="15"><b>Apple iphone 13 pro
```

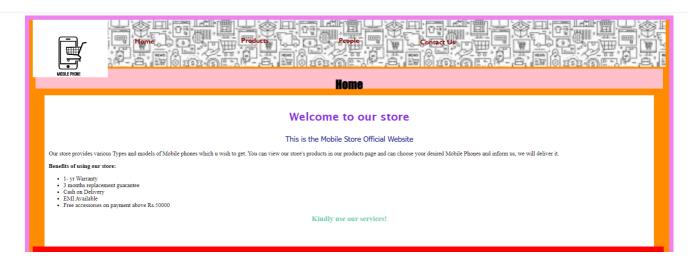
## <sup>'</sup>Conduct.html:

```
<!DOCTYPE html>
<html lang="en">
    <head>
        <title>
            Contact Us
        </title>
        <meta name="viewport"</pre>
         content="width=device-width, initial-scale=1.0">
        <link rel="stylesheet" href="/static/css/styles.css">
    <style>
    .text{
        color:blueviolet;
        font-family:'Lucida Sans';
        font-size: 30px;
        text-align:center;
    }
    </style>
    </head>
    <body>
        <div class="home">
            <div class="header">
                <header>
                     <div class=logo></div>
                     <div class=h>
                     <a href="home.html" title="Home" style="color: darkred; text-</pre>
decoration: none;"><b>Home</b></a></div>
```

```
<div class="prod">
                       <a href="products.html" title="Products" style="color: darkred;</pre>
text-decoration: none;"><b>Products</b></a>
                   </div>
                   <div class="people">
                       <a href="people.html" title="People" style="color:darkred; text-</pre>
decoration: none;"><b>People</b></a>
                   </div>
                   <div class="contact">
                       <a href="contact.html" title="Contact Us" style="color:darkred;</pre>
text-decoration: none;"><b>Contact Us</b></a>
                   </div>
               </header>
               <div class="title">
                   <h1>Contact Us</h1>
               </div><br>
               <div class="content">
                   <div class="text">
                   <b>Here are the details about us
                   <h5>Do contact us for any need</h5></b>
                   </div>
                   <b><h2>Contact Information:</h2></b>
                   <b>&emsp;&ensp;Address:</b>
                        No:101, 5hth street, Besant Nagar, Chennai-600055, TamilNadu
                   <l
                       <b>phone: 2379734973</b>
                       <b>shop owner no</b>: 9444455555
                       <b>Shop Manager Number:</b> 8957425552
                       <b>Email Id:</b>mobilestore88@gmail.com
                       <b>Email Id:</b>mobilestore33@gmail.com
                   <div style="text-align: center;color:violet;font-size:20px;">
<b>Please use our services!</b></div>
               </div>
               <div class="footer">
               <footer style="color:white">
               Copyright ©2022 Developed by Prasanth U</footer></div>
           </div>
       </div>
    </body>
</html>
```

## OUTPUT:

'Home Page:



# 'products page:



#### **Products**

#### These are the products that are available now



oppo reno 3 Model:5398258 Price:38,999 Color: Black



Model:29340934 Color:marine blue



redmi note 12 pro Model:4003284 Price:18,999





Model:09429279 Price:23,799 Color:White



Apple iphone 13 pro Model:2S3418 Price:1,30,999 Color:Grey



Apple iphone 13 pro max Model:3489279 Price:1,69,999 Color:grey

To Order Online: Call 90987 97678, 97565 90787

people page:



#### **Products**

#### These are the products that are available now



oppo reno 3 Model:5398258 Price:38,999 Color: Black



samsung m22 Model:29340934 Price:15.999 Color:marine blue



redmi note 12 pro Model:4003284 Price:18,999 Color:Black





xiaomi x12 pro Model:09429279 Price:23,799 Color:White



Apple iphone 13 pro Model:2S3418 Price:1,30,999 Color:Grey



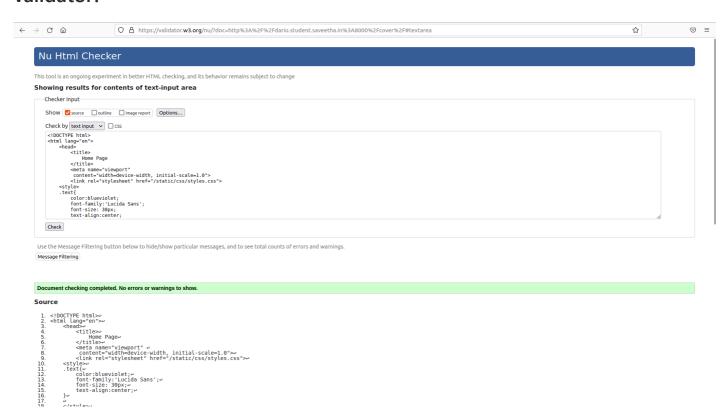
Apple iphone 13 pro max Model:3489279 Price:1,69,999 Color:grey

To Order Online: Call 90987 97678, 97565 90787

'contact page:



#### validator:



# <sup>'</sup>Result:

Thus a website is designed for the software product company and the HTML,CSS code are validated.