School of Computing and Information Technology

B. Tech. in Computer Science and System Engineering

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Program /Semester: CS&SE / VTH SEM

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Certified that this is the bonafide record of work done by the above student for the ONLINE MEDICINE ORDER B20CI0503- Technical Documentation the year 2022 To 2023

Signature of the Faculty

ABSTRACT

Average Indians spend a significant amount of income on medicine. A reliable and fast online medicine delivery system is not ubiquitous. Most people buy medicine from the local Pharmacies. They need to go to medicine stores to buy the specific medicine prescribed by the specialized doctors. Sometimes all prescribed medicines are not available in local Pharmacies therefore people need to go to other areas to buy the medicines. It is very time consuming and people need to spend money as well for this. In our country, traffic jams are a very big problem. People waste longer time on the road due to traffic jams. Here most of the pharmacies are closed at night time but sometimes in an emergency situation medicine is very essential. In this case an online web based e-commerce medicine delivery system is needed very much. Online pharmacy is web based application. User can post requirement for medicine. User can purchase medicine online. Medicine delivery provided by the nearest associate store. Prescription is mandatory for ordering medicine. As per prescription user can search medicine and useful information. This application can provide information for daily consumption of medicine. This application provides preinformation of side effects and allergy of medicine. This application provides logins to the users. They can maintain their account.

INTRODUCTION

An online medicine delivery system is an online based web application that operates over the Internet and sends orders to customers through credit cards, shipping companies, or pay on delivery system. People can buy and sell their products sitting at home. It is getting popular day by day all over the world even in domestic market space. The aim is to make the ordering process and delivery systems of medicines much easier and customer-friendly. It's very important to make a user friendly environment. The illustration goes as follows: firstly the user will visit the homepage and log in with his designated username and password. If

anyone provides an invalid or incorrect username and password, the system will display an error message. For new customer the provider needs to give proper name and email address to register. After registration is complete the user can purchase any item form the website. There is a search machine form which one can search for specific medicine. After selecting the desired item user can add them to cart and order the item. Then, deliver system will take place. The delivery boy will take the order to nearby store and deliver the item within a short time. The above figure of the flowchart illustrates the methodology in which our system conducts the processes. The most important objective of online remedy ordering gadget is to automate the existing manual system with the assist of increase automated software so, that treasured statistics can be stored for longer period with clean having access to and manipulation of the identical. The registered user can get admission to the account with valid credentials. User can surf the drugs gadgets consistent with classes, Cart and online charge options are available to user. User can tune their orders with the medicine info. In Online medicine Ordering System Admin can deal with the functionalities like add new medicinal drug objects, 5 edit/delete medication items, Enable/Disable the medicine objects in line with availability and their expiry dates. Admin have authority to view order details and update the transport popularity of medicines. The client is a small scale pharmaceutical company that is distributing generic medicines to emergency medicines and having a good network of medical (retail) stores. Main need of the client is to prepare an online application to help the needy people in finding the availability of the medicine and a list of medical stores where the medicine is available. The visitor can quickly find the nearest medical store by selecting the area in the search tools. This application also provides a login account to a registered medical store. Using this account a person from the medical store can update the list of medicines and their stock on daily-wise. This avoids providing outdated data to the visitor.

CODE

CSS File

```css
/*CSS Reset*/

*{

    margin:0px;

    padding:0px;

}
/*Header Styling*/


#top{

    color:rgb(245, 10, 10);

    text-align:center;

    font-size:46px;

    font-family: 'Ubuntu Mono', monospace;

}
#top1{

    text-align:center;

    color:black;

    font-size:21px;

    font-family: 'Ubuntu Mono', monospace;

}
```

```css
/* Navigation bar styling*/


/*Navbar image styling*/
#navbar img{

    display:block;

    width: 30px;

    height:30px;

    margin:auto;

    margin-bottom: 3px;

}


/*Navbar Functionality*/
#navbar{

    display:flex;

    flex-direction: column;

    background-color: gray;

    height: 14vh;

    width: 100vw;

    font-family: 'Ubuntu Mono', monospace;

    margin-top:10px;

  border: 2px solid black;

  border-radius:15px;

}
```

```css
/*Navbar content functionality*/

#navcontent{

    display: flex;

    justify-content: center;

}



/*Navbar content styling*/

ul li{

    list-style: none;

    margin: 15px;

    border-radius: 20px;

}

ul li a{

    padding: 1px;

    color:white;

    text-decoration: none;

    border-radius:10px;

}

ul li a:hover{

    background-color: red;

    border-radius: 10px;

}
```

```css
/* website background image designing */

#container1{

    position: relative;

    display: flex;

    flex-direction: column;

    align-items: center;

    width: 100vw;

    height:63vh;

}


/*Setting the background image using before pseudo selector*/

#container1::before{

    content:'';

    background: url("med - 4.jpg") no-repeat center center/cover;

    width: 100vw;

    height:59vh;

    position: absolute;

    top:0px;

    left: 0px;

    font-family: 'Ubuntu Mono', monospace;

    margin-right:45px;

    font-weight: bold;

    z-index: -1;
```

```css
    opacity: 0.89;

    border: 2px solid black;

    border-bottom-left-radius: 100px;

}


#row1{

  color: black;

    font-weight:bold;

    font-size: 2rem;

    text-align: center;

    margin-top: 35px;

}
/*Button Styling*/

.btn{

    margin-top:15px;

    border: 3px solid white;

    border-radius:15px;

    background-color:yellow;

    font-size:20px;

    font-weight: bold;

    font-family: 'Ubuntu Mono', monospace;

}
.btn:hover{

    cursor: pointer;
```

```css
        background-color: white;

    }



#container3{

    display: flex;

    justify-content: space-evenly;

}

#row2{

    width:24vw;

    height:21vh;

    box-shadow: 2px 7px 16px 19px;

     margin-top:51px;

     margin-bottom: 51px;

     display: flex;

    justify-content: center;

     align-items: flex-end;

     position: relative;

     margin-right: 38px;

     border-radius: 40px;

}

#row2::before{

    content: '';

    background: url('med - 2.jpg') no-repeat center center/cover;
```

```css
    position: absolute;

    top: 0px;

    left:0px;

    width: 24vw;

    height:21vh;

    z-index: -1;

    border-radius: 40px;

}

#row3{

    position: relative;

    width: 24vw;

    height:21vh;

    display: flex;

    justify-content: center;

     align-items: flex-end;

     box-shadow: 2px 7px 16px 19px;

     margin-top:51px;

     margin-bottom: 51px;


     margin-left: 38px;

     border-radius: 40px;

}

#row3::before{

    content: '';
```

```css
        background: url('med - 3.jpg') no-repeat center center/cover;

        position: absolute;

        top:0px;

        left:0px;

        width: 24vw;

        height:21vh;

        z-index: -1;

        border-radius: 40px;

}


#top3{

        text-align: center;

        color:red;

        font-family: 'Ubuntu Mono', monospace;

}

#container4{

        display: grid;

        grid-template-columns: repeat(auto-fit, minmax(350px, 1fr));

        margin: 41px;

}

#row4{

        width: 29vw;

        height: 360px;

        border: 2px solid black;
```

```css
    background:url('med - 5.jpg') no-repeat center center/cover;

    display: flex;

    justify-content:center;

    align-items:flex-end;

    border-radius: 15px;

}
#row5{

    width: 29vw;

    height: 360px;

    border: 2px solid black;

    background:url('med - 8.jpg') no-repeat center center/cover;

    display: flex;

    justify-content:center;

    align-items:flex-end;

    border-radius: 15px;

}
#row6{

    width: 30vw;

    height: 360px;

    border: 2px solid black;

    background:url('med - 7.jpg') no-repeat center center/cover;

    display: flex;

    justify-content:center;

    align-items:flex-end;
```

```css
    border-radius: 15px;

}

/*Designing the footer*/

footer{

    text-align: center;

}

/*Designing of Contact Us*/

#ContactUs{

    width:100vw;

    height:100vh;

    display:flex;

    flex-direction: column;

    align-items: center;

    background-color: gray;

}

.form-shape input, .form-shape select, .form-shape textarea{

    width: 92%;

    padding: 0.5rem;

}

/*Changing the color of placeholder*/

::placeholder{

    color:gray;

}

/*Making the webpage responsive using media quries*/
```

```css
@media only screen and (max-width:1131px){

    #row4{

        width: 42vw;

    }

    #row5{

        width:45vw;

    }

    #row6{

        margin-top: 20px;

        width:90vw;

    }

}

@media only screen and (min-width:600px) and (max-width:781px)

{

    #row4{

        width:84vw;

        margin: auto;

        margin-left: 22px;

    }

    #row5{


        width:84vw;

        margin: auto;

        margin-top: 20px;
```

```css
        margin-left: 22px;

    }

    #row6{

        width:84vw;

        margin: auto;

        margin-top: 20px;

        margin-left: 22px;

    }

}

@media only screen and (max-width:600px){

    #row4{

        width:78vw;

        margin: auto;

        margin-left: 3px;

    }

    #row5{


        width:78vw;

        margin: auto;

        margin-top: 20px;

        margin-left: 3px;

    }

    #row6{

        width:78vw;
```

```
        margin: auto;

        margin-top: 20px;

        margin-left: 3px;

    }

}

@media only screen and (min-height:1000px){

    #navbar{

        height:10vh;

    }

    #container1::before{

        height:39vh;

    }

    #container1{

        height:44vh

    }

}
```

MEDICINE – HTML FILE

```
<!DOCTYPE html>

<html>

<head>

  <meta charset="UTF-8" />
```

```html
<title>HTML FORM</title>
<link rel="stylesheet" type="text/css" href="css/reset.css" />
<link rel="stylesheet" type="text/css" href="css/mycss.css" />
  <style type="text/css">
body {
  color: white;
  background-color: blue }
 img {
   border: 5px solid #555;
  }
 </style>


</head>


<body>
<script type="text/javascript">
function alertUser(msg) {
alert(msg);
}
</script>
</head>
<body onload="alertUser('Hello welcome!')">
<div style="text-align:center;padding:10px;">
<h1 style="color:white;">Welcome to our site</h1>
</div>
```

```
<h3>MEDICINE ORDER</h3>

<p><i>This Online Medicine ordering system lead to the efficiency of medicine
businesses can be increased and the amount of time and effort spent can be reduced in
dealing with medicine deliveries at home. This system is designed on elderly, person
with disability, lactating mother and chronically ill patients that are not able to go in the
pharmacy.They will just have an access through online delivery of medicine.An online
pharmacy, internet pharmacy, or mail-order pharmacy is a pharmacy that operates over
the Internet and sends orders to customers through mail, shipping companies, or online
pharmacy web portal.</i></p>

<BR/>

<BR/>

<img src="" <BR/>

<BR/>

<BR/>

<BR/>

<fieldset>

<form>


        <legend><h3>Personal Information</h3></legend>


        <b>First name:</b>


<input type = "text" name = "first_name" />

        <br>

        <b>Last name:</b>
```

```html
<input type = "text" name = "last_name" />

<br>

<BR/>

<b> Gender:</b>

<BR/>
    <input type="radio" name="gender" value="male"> Male

<br>
    <input type="radio" name="gender" value="female"> Female
    <br>

<BR/>

<b>Account No:</b>

<input type="numeric" name="account" /><br />
    <br>

    <b> Date of Birth:
```

```html
<input type="date" name="birthday" />

    </fieldset>

  <hr />

  <table>

   <tr>

<h3>Extra deliver charges for ordered medicines</h3>

     <td><ul><li>Upto 750 </li></ul></td>

     <td>-- Free delivery</td>

    </tr>

    <tr>

     <td><ul><li>From 751 - 2500</li></ul></td>

     <td>-- 10 per Km</td>

    </tr>

    <tr>

     <td><ul><li>Above 2500</li></ul></td>

     <td>-- 20 per Km</td>

    </tr>

   </table>


  </div>

  <div class="forms2">

   <fieldset>


<legend><h3>Select the Ailment</h3> </legend>
```

```html
    <label for="Illness name">Choose your illness:</label>

    <select name="Disease" id="Select the Ailment">


      <option value="1">Fever </option>

      <option value="2">Headache </option>

      <option value="3">Diarrohea </option>

      <option value="4">Vomitting</option>

    </select>


  </fieldset>

  <fieldset>

    <legend><h3>Available Fever Tablets</h3></legend>

    <input type="radio" name="cheese" value="1" />Paracetamol - 250 mg

    <input type="radio" name="cheese" value="2" />Paracetamol - 500 mg

    <input type="radio" name="cheese" value="3" />Dolo - 650 mg

  </fieldset>

  <fieldset>

    <legend><h3>Available Anti - Vomitting Tablets</h3></legend>

    <input type="radio" name="sauce" value="1" />Zofran

    <input type="radio" name="sauce" value="2" />Attivan

    <input type="radio" name="sauce" value="3" />Holdol

  </fieldset>

  <fieldset>

    <legend><h3>If medicine needed is not in the list , please describe them here</h3></legend>
```

```html
          <textarea name="instructions" rows="3" cols="42"></textarea>
     </fieldset>
       <table>
        <tr>
```

<h4>Ulcer Medicines Price List</h4>

```html
           <td><ul><li>Digene</li></ul></td>
          <td>-- 240</td>
        </tr>
        <tr>
          <td><ul><li>Carafate</li></ul></td>
          <td>-- 90</td>
        </tr>
        <tr>
          <td><ul><li>Pepcid</li></ul></td>
          <td>-- 120</td>
        </tr>
        <tr>
       </table>
     </div>
     <div class="forms2">
```

```html
<BR/>
    <fieldset>

<legend>Ulcer Medicine </legend>
        <label for="Ulcer">Choose medicine:</label>
    <select name="Ulcer" id="Ulcer">
     <option value="1">Digene</option>
     <option value="2">Carafate</option>
     <option value="3">Pepcid</option>
     </fieldset>
     </select>

</div>

<fieldset>
    <legend>Select the count of tonic bottles </legend>
    <input type="radio" name="sauce" value="1" />1
    <input type="radio" name="sauce" value="2" />2
    <input type="radio" name="sauce" value="3" />3
    </fieldset>


    </div>
   </div>
```

```
<fieldset>

    <legend>If medicine needed is not in the list , please describe them
here</legend>

    <textarea name="instructions" rows="3" cols="42"></textarea>

  </fieldset>




<table>

    <tr>
```

```
<h4>Measuring instruments</h4>

      <td><ul><li>Digital thermometer</li></ul></td>

      <td>-- 500</td>

    </tr>

    <tr>

      <td><ul><li>Pulse Oximeter</li></ul></td>

      <td>-- 1200</td>

    </tr>

    <tr>

      <td><ul><li>Diabetic Analyser</li></ul></td>

      <td>-- 1400</td>

    </tr>
```

```
                <tr>


        </table>
      </div>



<BR/>


        <fieldset>


<legend>Instrument quantity </legend>
            <label for="Instrument" >Choose Quantity:</label>
          <select name="Quantity" id="Instrument">
            <option value="1">1</option>
            <option value="2">2</option>
            <option value="3">3</option>
            </fieldset>
          </select>
    </div>
    </div>
        <div>
        <br>
        <legend>If instrument needed is not in the list , please describe them
here</legend>
        <textarea name="instructions" rows="3" cols="42"></textarea>
        </div>
```

```
</fieldset>


<div><br>


<button id="order" onclick="ordered()" value="PLACE YOUR ORDER"><b>PLACE
YOUR ORDER</b></button>

          <button type="reset" id="reset" value="START OVER"
/><b>Reset</b></button>
            <script>

              function ordered(){

                 alert("your order has been placed");

               }
            </script>



</div>
 </form>
 <H4 style="color:black;">Today</H4>
 <p id="date" </p>
<!-- Sign and date the page, ! -->
<script>
  var d=new Date();
  document.getElementById("date").innerHTML=d;
</script>
```
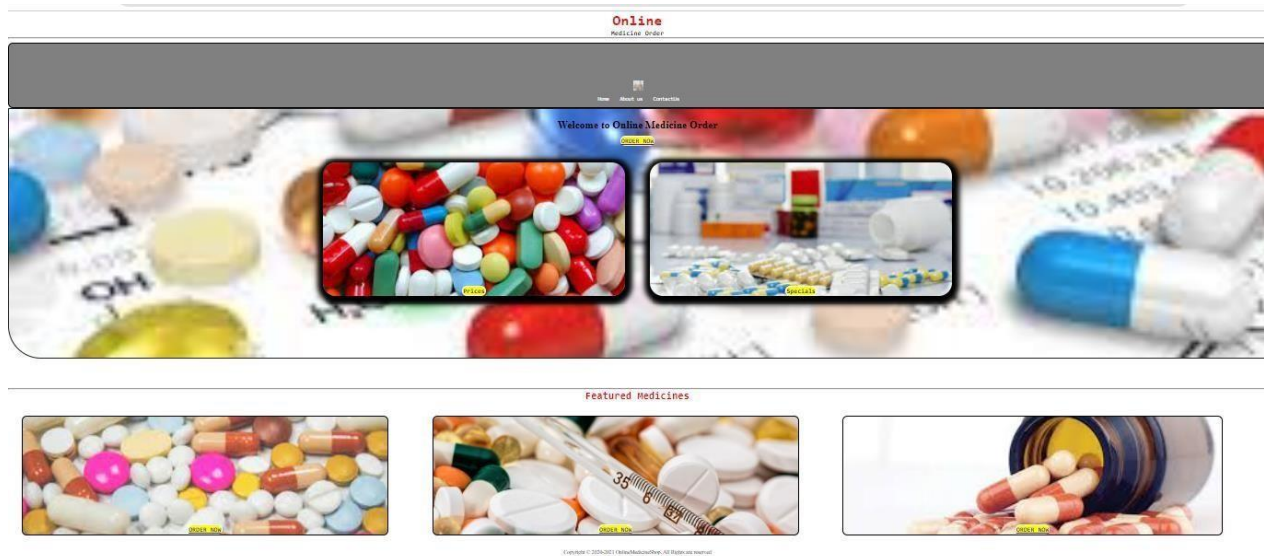
```
<div style="color:blue;text-align:center;"><br><br> <b><i>Thank You ..Visit
again<b><i></div>

</body>


</html>
```

SCREEN SHOT HOME PAGE

INDEX PAGE

ABOUT US PAGE

VKV Medicines aims to deliver high quality medicies to all the customers at the right time for saving their valuable life

We're working to turn our passion for product into a booming online store. We hope you enjoy our products as much as we enjoy offering them to you.

Sincerely,
Team VKV Medicines

-- Stay home.. stay safe 😊😇--

Live Long Live Healthy!

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● ● ●

CONTACT US PAGE

Contact Us

Type of Query

| Select ▼ |

Name

| Enter your Name |

Email-Id

| Enter your email |

Phone Number

| Enter your Phone no |

Are you a member of VKV Medi Ordering System: Yes ○ No ○

Ellaborate your query

Submit **Reset**