**CODE INSPECTION**

**Phase 1**

* index.html
* base.html
* adminlogin.html
* user.html
* userregistration.html
* seller.html
* sellerregistration.html
* style.css

**index.html**

{% extends 'base.html' %}

<!DOCTYPE HTML>

<html>

<head>

<title>b2b</title>

<meta name="description" content="website description" />

<meta name="keywords" content="website keywords, website keywords" />

<meta http-equiv="content-type" content="text/html; charset=windows-1252" />

<link rel="stylesheet" type="text/css" href="style/style.css" />

</head>

<body>

{% block contents %}

<div>

<h3><b>What do we do?</b></h3>

<p>Corporates depend heavily on software to enhance their performance. We are looking to develop a web-based application "Predicting & Defining Business to Business (B2B) Sales Success" that analyses the factors which drive sales success and also a model that predicts sales success rate. This application has three major functionalities, Admin, Seller Login, and User. Admin can log in & view user details, seller details, ordered products, search products, and accuracy of sales. Sellers will be able to access the page upon login, and they can upload, delete, and search products. Users will have to register and search, purchase products through their account.</p>

{% endblock %}

</div>

</body>

</html>

**Description:**

* The above code is the index file of our project. In other words, it is the home page.

**base.html**

{% load static %}

<!DOCTYPE HTML>

<html>

<head>

<title>b2b</title>

<meta name="description" content="website description" />

<meta name="keywords" content="website keywords, website keywords" />

<meta http-equiv="content-type" content="text/html; charset=UTF-8" />

<link rel="stylesheet" type="text/css" href="{% static 'css/style.css' %}" />

</head>

<body>

<div id="main">

<div id="header">

<div id="logo">

<div id="logo\_text">

<!-- class="logo\_colour", allows you to change the colour of the text -->

<h1><a href="index.html">Defining & Predicting <span class="logo\_colour">B2B Sales Success</span></a></h1>

</div>

</div>

<div id="menubar">

<ul id="menu">

<!-- put class="selected" in the li tag for the selected page - to highlight which page you're on -->

<li><a href="{% url 'index' %}">Home</a></li>

<li><a href="{% url 'user' %}">User</a></li>

<li><a href="{% url 'seller' %}">Seller</a></li>

<li><a href="{% url 'adminlogin' %}">Admin</a></li>

</ul>

</div>

</div>

<div id="site\_content">

{% block contents %}

{% endblock %}

</div>

</body>

</html>

**Description:**

* The above code is the base file of our project. It has the navigation menu to redirect to Home, User, Seller, and Admin.

**adminlogin.html**

{% extends 'base.html' %}

<!DOCTYPE HTML>

<html>

<head>

<title>b2b</title>

<meta name="description" content="website description" />

<meta name="keywords" content="website keywords, website keywords" />

<meta http-equiv="content-type" content="text/html; charset=windows-1252" />

<link rel="stylesheet" type="text/css" href="style/style.css" />

</head>

<body>

{% block contents %}

<center>

<h2><b>Admin Login</b></h2>

<p>

<form action="{% url 'adminloginaction' %}" method="POST" >

{% csrf\_token %}

Admin <input type="text" name="username" placeholder="Admin Login Id" ><br/><br/>

Password <input type="password" name="password" placeholder="Password" ><br/><br/>

<button type="submit">Login</button><br/>

<center>

{% if messages %}

{% for message in messages %}

<font color='RED'> {{ message }}</font>

{% endfor %}

{% endif %}

</center>

</form>

</p>

</center>

{% endblock %}

</body>

</html>

**Description:**

* The above code is the login page for the admin. It has two input fields for username & password.

**user.html**

{% extends 'base.html' %}

<!DOCTYPE html>

<html lang="en">

<head>

<title>b2b</title>

<meta name="description" content="website description" />

<meta name="keywords" content="website keywords, website keywords" />

<meta http-equiv="content-type" content="text/html; charset=UTF-8" />

<link rel="stylesheet" type="text/css" href="style/style.css" />

</head>

<body>

{% block contents %}

<center>

<h2><b>User Login</b></h2>

<p>

<form action="{% url 'userlogincheck' %}" method="POST">

{% csrf\_token %}

User <input type="text" name="loginid" placeholder="User Login Id"><br/><br/>

Password<input type="password" name="password" placeholder="Password"><br/><br/>

<button type="submit">Login</button><br><br>

<a href="{% url 'userregistration' %}">Click here to Register</a>

{% if messages %}

{% for message in messages %}

<font color='RED'>{{message}}</font>

{% endfor %}

{% endif %}

<p><a href="{% url 'index' %}">Need help?</a></p>

</form>

</p>

</center>

{% endblock %}

</body>

</html>

**Description:**

* The above code gives an interface for the user to login using user id and password. It also gives the functionality to register.

**userregistration.html**

{% extends 'base.html' %}

<!DOCTYPE html>

<html lang="en">

<head>

<title>b2b</title>

<meta name="description" content="website description" />

<meta name="keywords" content="website keywords, website keywords" />

<meta http-equiv="content-type" content="text/html; charset=UTF-8" />

<link rel="stylesheet" type="text/css" href="style/style.css" />

</head>

<body>

{% block contents %}

<div>

<center><h2><b>User Registration Here</b></h2></center>

<p><form method="POST" action="{% url 'userregistration' %}">

{% csrf\_token %}

<center>

<table>

<tr><td>User Name</td><td>{{form.name}}</td></tr>

<tr><td>Login ID</td><td>{{form.loginid}}</td></tr>

<tr><td>Password</td><td>{{form.password}}</td></tr>

<tr><td>Email</td><td>{{form.email}}</td></tr>

<tr><td>Contact</td><td>{{form.contact}}</td></tr>

<tr><td></td><td>{{form.authkey}}</td></tr>

<tr><td></td><td>{{form.status}}</td></tr>

<tr><td><button type="submit">Register</button></td></tr>

<center>

{% if messages %}

{% for message in messages %}

<font color='RED'>{{message}}</font>

{% endfor %}

{% endif %}

</center>

</table>

</center>

</form>

{% endblock %}

</div>

</body>

</html>

**Description:**

* The above code displays a user registration from where it collects the data like User Name, Login ID, Password, Email, and Contact. Upon filling the details one will be able to Register and by clicking the Register the form details will be submitted.

**seller.html**

{% extends 'base.html' %}

<!DOCTYPE html>

<html lang="en">

<head>

<title>b2b</title>

<meta name="description" content="website description" />

<meta name="keywords" content="website keywords, website keywords" />

<meta http-equiv="content-type" content="text/html; charset=UTF-8" />

<link rel="stylesheet" type="text/css" href="style/style.css" />

</head>

<body>

{% block contents %}

<center>

<h2><b>Seller Login<b></b></h2>

<p>

<form action="{% url 'sellerlogincheck' %}" method="POST">

{% csrf\_token %}

SellerId <input type="text" name="loginid" placeholder="Seller Login Id"><br/><br/>

Password <input type="password" name="password" placeholder="Password"><br/><br/>

<button type="submit">Login</button><br><br>

<a href="{% url 'sellerregistration' %} " >Click here to Register</a>

{% if messages %}

{% for message in messages %}

<font color='RED'>{{message}}</font>

{% endfor %}

{% endif %}

<p><a href="{% url 'index' %}">Need help?</a></p>

</form>

</p>

</center>

{% endblock %}

</body>

</html>

**Description:**

* The above code gives an interface for the seller to login using user id and password. If seller doesn't have any account, they can register.

**sellerregistration.html**

{% extends 'base.html' %}

<!DOCTYPE html>

<html lang="en">

<head>

<title>b2b</title>

<meta name="description" content="website description" />

<meta name="keywords" content="website keywords, website keywords" />

<meta http-equiv="content-type" content="text/html; charset=UTF-8" />

<link rel="stylesheet" type="text/css" href="style/style.css" />

</head>

<body>

{% block contents %}

<center><h2 style="color:#861983">Welcome to {{request.session.ownid}}</h2></center>

<div>

<center><h2><b>Seller Registration Here</b></h2></center>

<p><form method="POST" action="{% url 'sellerregistration' %}">

{% csrf\_token %}

<center>

<table>

<tr><td>Seller Name</td><td>{{form.na…

**Description:**

* The above code displays a seller registration where it collects the Seller Name, Login ID, Password, Email, and Contact. Upon filling the details one can submit by clicking Register button and details will be stored.

**style.css**

html

{ height: 100%;}

\*

{ margin: 0;

padding: 0;}

/\*#logo #logo\_text {

font-family: cursive;

} \*/

body

{

font: normal .80em 'trebuchet ms', arial, sans-serif;

background: #FFF url(background.png) repeat;

color: black;

}

p

{ padding: 0 0 20px 0;

line-height: 1.7em;}

img

{ border: 0;}

h1, h2, h3, h4, h5, h6

{ font: normal 175% 'century gothic', arial, sans-serif;

color: black;

margin: 0 0 15px 0;

padding: 15px 0 5px 0;}

h2

{ font: normal 175% 'century gothic', arial, sans-serif;

color: black;}

h4, h5, h6

{ margin: 0;

padding: 0 0 5px 0;

font: normal 120% arial, sans-serif;

color: #FFF;}

h5, h6

{ font: italic 95% arial, sans-serif;

padding: 0 0 15px 0;

color: #FFF;}

h6

{ color: #362C20;}

a, a:hover

{ outline: none;

text-decoration: underline;

color:#b85bbb ;}

a:hover

{ text-decoration: none;}

.left

{ float: left;

width: auto;

margin-right: 10px;}

.right

{ float: right;

width: auto;

margin-left: 10px;}

.center

{ display: block;

text-align: center;

margin: 20px auto;}

blockquote

{ margin: 20px 0;

padding: 10px 20px 0 20px;

border: 1px solid #E5E5DB;

background: #E4B6E9;}

ul

{ margin: 2px 0 22px 17px;}

ul li

{ list-style-type: circle;

margin: 0 0 6px 0;

padding: 0 0 4px 5px;}

ol

{ margin: 8px 0 22px 20px;}

ol li

{ margin: 0 0 11px 0;}

#main, #logo, #menubar, #site\_content, #footer

{ margin-left: auto;

margin-right: auto;}

#header

{ background: transparent;

height: 240px;

background-color: #022b37;

}

#logo

{ width: 825px;

position: relative;

height: 168px;}

#logo #logo\_text

{ position: absolute;

top: 20px;

left: 0;}

#logo h1, #logo h2

{ font: normal 300% 'century gothic', arial, sans-serif;

border-bottom: 0;

text-transform: none;

margin: 0;}

#logo\_text h1, #logo\_text h1 a, #logo\_text h1 a:hover

{ padding: 22px 0 0 0;

color: #FFF;

letter-spacing: 0.1em;

text-decoration: none;}

#logo\_text h1 a .logo\_colour

{ color: #DAB926;}

#logo\_text h2

{ font-size: 100%;

padding: 4px 0 0 0;

color: #DAB926;}

#menubar

{ width: 900px;

height:72px;

padding: 0;

background: transparent url(transparent\_light.png) repeat;}

ul#menu, ul#menu li

{ float: left;

margin: 0;

padding: 0;}

ul#menu li

{ list-style: none;}

ul#menu li a

{ letter-spacing: 0.1em;

font: normal 100% arial, sans-serif;

display: block;

float: left;

height: 37px;

/padding: 29px 26px 6px 26px;/

padding: 22px 0px 4px 26px;

text-align: center;

color: #DAB926;

text-transform: uppercase;

text-decoration: none;

background: transparent;}

ul#menu li a:hover, ul#menu li.selected a, ul#menu li.selected a:hover

{ color: #FFF;

background: transparent url(transparent.png) repeat;}

#site\_content

{ width: 854px;

overflow: hidden;

margin: 0 auto 0 auto;

padding: 20px 24px 20px 20px;

background: transparent url(transparent\_light.png) repeat;}

.sidebar

{ float: left;

width: 190px;

padding: 0 15px 20px 15px;}

.sidebar ul

{ width: 178px;

padding: 4px 0 0 0;

margin: 4px 0 30px 0;}

.sidebar li

{ list-style: none;

padding: 0 0 7px 0; }

.sidebar li a, .sidebar li a:hover

{ padding: 0 0 0 40px;

display: block;

background: transparent url(link.png) no-repeat left center;}

.sidebar li a.selected

{ color: #444;

text-decoration: none;}

#content

{ text-align: left;

float: right;

width: 595px;

padding: 0;}

#content ul

{ margin: 2px 0 22px 0px;}

#content ul li

{ list-style-type: none;

background: url(bullet.png) no-repeat;

margin: 0 0 6px 0;

padding: 0 0 4px 25px;

line-height: 1.5em;}

#footer

{ width: 898px;

font: normal 100% 'lucida sans unicode', arial, sans-serif;

height: 33px;

padding: 24px 0 5px 0;

text-align: center;

background: transparent url(transparent\_light.png) repeat;

color: #FFF;

text-transform: uppercase;

letter-spacing: 0.1em;}

#footer a

{ color: #FFF;

text-decoration: none;}

#footer a:hover

{ color: #FFF;

text-decoration: underline;}

.search

{ color: #5D5D5D;

border: 1px solid #BBB;

width: 134px;

padding: 4px;

font: 100% arial, sans-serif;}

#colours

{ height: 0px;

text-align: right;

padding: 66px 16px 0px 300px;}

.form\_settings

{ margin: 15px 0 0 0;}

.form\_settings p

{ padding: 0 0 4px 0;}

.form\_settings span

{ float: left;

width: 200px;

text-align: left;}

.form\_settings input, .form\_settings textarea

{ padding: 5px;

width: 299px;

font: 100% arial;

border: 1px solid #E5E5DB;

background: #FFF;

color: #47433F;}

.form\_settings .submit

{ font: 100% arial;

border: 1px solid;

width: 99px;

margin: 0 0 0 212px;

height: 33px;

padding: 2px 0 3px 0;

cursor: pointer;

background: #000;

color: #FFF;}

.form\_settings textarea, .form\_settings select

{ font: 100% arial;

width: 299px;}

.form\_settings select

{ width: 310px;}

.form\_settings .checkbox

{ margin: 4px 0;

padding: 0;

width: 14px;

border: 0;

background: none;}

.separator

{ width: 100%;

height: 0;

border-top: 1px solid #DAB926;

border-bottom: 1px solid #FFF;

margin: 0 0 20px 0;}

table

{ margin: 10px 0 30px 0;}

table tr th, table tr td

{ background: #3B3B3B;

color: #FFF;

padding: 7px 4px;

text-align: left;}

/\*table tr td{ \*/

background: #F0EFE2;

color: #47433F;

border-top: 1px solid #FFF;

}

**Description:**

* The above CSS file gives the styling for the UI pages.