DemandEst Food Demand Forecasting

Team Id: pnt2022tmid32677

Prediction Page

Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <!-- custom css file link -->
    <link rel="stylesheet" href="predict.css">
</head>
<body>
<div class="container">
    <form action="">
        <div class="row">
            <div class="col">
                <h3 class="title">PREDICTION FORM</h3>
                <div class="inputBox">
                    <span>Enter Operational area</span>
                    <input type="text" placeholder="(2-7)">
                </div>
                <div class="inputBox">
                    <span>Enter Region Code :</span>
                    <input type="email" placeholder="123">
                </div>
                <div class="inputBox">
                    <span>Enter city code :</span>
                    <input type="text" placeholder="77">
                </div>
                <div class="inputBox">
                    <span>city :</span>
                    <input type="text" placeholder="Trichy">
                </div>
                <div class="inputBox">
                    <span>Category</span>
```

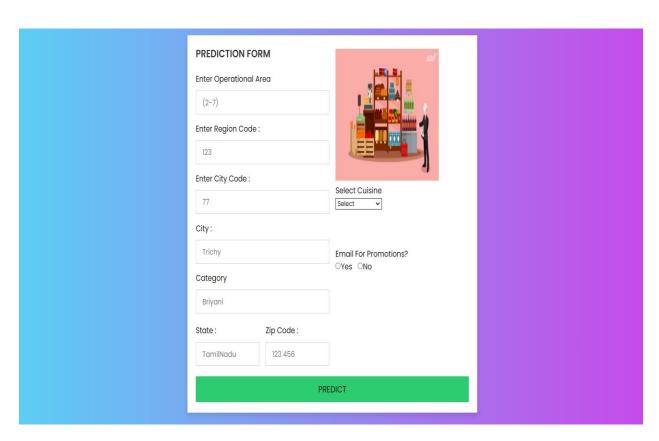
```
<input type="text" placeholder="Briyani">
               </div>
               <div class="flex">
                   <div class="inputBox">
                       <span>state :</span>
                       <input type="text" placeholder="TamilNadu">
                   </div>
                   <div class="inputBox">
                       <span>zip code :</span>
                       <input type="text" placeholder="123 456">
                   </div>
               </div>
           </div>
           <div class="col">
               <h3 class="title">payment</h3>
               <img src="qrcode1.png" width="280px" height="280px">
               <div class="inputBox1">
                   <span>Select Cuisine</span><br>
                   <select name="cuisine" id="cuisine">
                       <option value="#">Select</option>
                       <option value="indian">INDIAN</option>
                       <option value="chinese">CHINESE</option>
                       <option value="continental">CONTINENTAL</option>
                       <option value="italian">ITALIAN</option>
                   </select><br>
                      
                      
                      
                   <label>Email for Promotions?</label><br>
                   <input type="radio" value="yes">Yes &nbsp;
                   <input type="radio" value="no">No &nbsp;
               </div>
           </div>
       </div>
       <input type="button" value="PREDICT" class="submit-btn">
   </form>
</div>
</body>
```

CSS:

```
@import
url('https://fonts.googleapis.com/css2?family=Poppins:wght@100;300;400;500;600&display=swap')
*{
  font-family: 'Poppins', sans-serif;
  margin:0; padding:0;
  box-sizing: border-box;
  outline: none; border:none;
  text-transform: capitalize;
  transition: all .2s linear;
}
.container{
  display: flex;
  justify-content: center;
  align-items: center;
  padding:25px;
  min-height: 100vh;
  background: -moz-linear-gradient(90deg, #5ccef4 0%, rgba(199,74,233,1) 100%);
background: -webkit-linear-gradient(90deg, #5ccef4 0%, rgba(199,74,233,1) 100%);
background: linear-gradient(90deg, #5ccef4 0%, rgba(199,74,233,1) 100%);
filter:
progid:DXImageTransform.Microsoft.gradient(startColorstr="#e94ca1",endColorstr="#c74ae9",Grad
ientType=1);
}
.container form{
  padding:20px;
  width:700px;
  background: #fff;
  box-shadow: 0 5px 10px rgba(0,0,0,.1);
}
.container form .row{
  display: flex;
  flex-wrap: wrap;
  gap:15px;
}
.container form .row .col{
  flex:1 1 250px;
}
```

```
.container form .row .col .title{
  font-size: 20px;
  color:#333;
  padding-bottom: 5px;
  text-transform: uppercase;
}
.container form .row .col .inputBox{
  margin:15px 0;
}
.container form .row .col .inputBox span{
  margin-bottom: 10px;
  display: block;
}
.container form .row .col .inputBox input{
  width: 100%;
  border:1px solid #ccc;
  padding:10px 15px;
  font-size: 15px;
  text-transform: none;
}
.container form .row .col .inputBox input:focus{
  border:1px solid #000;
}
.container form .row .col .flex{
  display: flex;
  gap:15px;
}
.container form .row .col .flex .inputBox{
  margin-top: 5px;
}
.container form .row .col .inputBox img{
  height: 34px;
  margin-top: 5px;
  filter: drop-shadow(0 0 1px #000);
}
.container form .submit-btn{
  width: 100%;
  padding:12px;
  font-size: 17px;
  background: #2ecc71;
  color:black;
```

```
margin-top: 5px;
  cursor: pointer;
}
.container form .submit-btn:hover{
  background: #2ecc71;
}
.container form .row .col .inputBox1 select{
  border:1px solid #000;
}
```



User Manual Page

Code:

```
</head>
<body>
S.No
   Cities
   Region Code
   PIN CODE
   Centre Type
 1
   Srirangam
   77
   620005
   Type A
 2
   Manaparai
   34
   621306
   Type B
 3
   Thiruverumbur
```

```
56
 620011
 Type B
4
 Panjappur
 71
 620012
 Type C
5
 Lalgudi
 85
 621601
 Type B
6
 Musiri
 56
 621211
 Type B
7
 Mannachanallur
 34
 639112
 Type C
```

```
8
    Kattur
    77
    610104
    Type A
  9
    Samayapuram
    56
    621112
    Type A
  10
    Uraiyur
    34
    620003
    Type B
  <a href="register.html">Click here to Go back ...</a>
  </body>
  </html>
  Css:
<!DOCTYPE html>
<html>
<head>
  <title>Table</title>
  <link rel="stylesheet" type="text/css" href="cities.css">
</head>
<body>
S.No
    Cities
    Region Code
    PIN CODE
    Centre Type
  1
```

```
Srirangam
  77
   620005
 Type A
2
 Manaparai
 34
 621306
 Type B
3
 Thiruverumbur
 56
 620011
 Type B
Type B
7
 Mannachanallur
 34
 639112
 Type C
620003
 Type B
<a href="register.html">Click here to Go back ..</a>
</body>
</html>
```

Css:

```
*{
    margin: 0;
```

```
padding: 0;
    font-family: arial;
    box-sizing: border-box;
}
body{
    height: 100vh;
    display: grid;
    place-items: center;
    background: linear-gradient(rgba(0,0,0,0),rgba(0,0,0,0.6)), url(city.png);
    background-size: 100% 100%;
    background-repeat: no-repeat;
}
table{
    width: 550px;
    margin-left:600px;
    box-shadow: -1px 12px 12px -6px rgba(0,0,0,0.5);
    border-radius: 10px;
}
table, td, th{
    padding: 10px;
    border: 10px solid lightgray;
    border-radius: 10px;
    border-collapse: collapse;
   text-align: center;
    cursor: pointer;
}
td{
```

```
font-size: 18px;
}
th{
    background-color: blue;
    color: white;
}
tr:nth-child(odd){
    background-color: lightblue;
}
tr:nth-child(odd):hover{
    background-color: dodgerblue;
    color: white;
    transform: scale(1.5);
    transition: transform 300ms ease-in;
}
tr:nth-child(even){
    background-color:plum;
}
tr:nth-child(even):hover{
    background-color:pink;
    transform: scale(1.5);
    transition: transform 300ms ease-in;
}
a{
    text-decoration: none;
    color:black;
    font-size:19px;
    border:10px solid yellowgreen;
    background-color: yellowgreen;
```

```
border-radius: 10px;
font-weight: bolder;
}
```

