

Team ID	PNT2022TMID16005
Project Name	Efficient Water Quality Analysis and Prediction using Machine Learning

HTML Page:

```
<!DOCTYPE html>
<html>
  <head>
    <title>Efficient Water Quality Anaysis</title>
    <link href="https://fonts.googleapis.com/css?family=Roboto:300,400,500,700" rel="stylesheet">
    <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.5.0/css/all.css" integrity="sha384-B4dIYHKNBt8Bc12p+wXckhzcICo0wtJAoU8Yz"
    <style>
      html, body {
        min-height: 100%;
      }
      body, div, form, input, select, textarea, p {
        padding: 0;
        margin: 0;
        outline: none;
        font-family: Roboto, Arial, sans-serif;
        font-size: 14px;
        color: #666;
        line-height: 22px;
      }
      h1 {
        position: absolute;
        margin: 0;
        font-size: 32px;
        color: #fff;
        z-index: 2;
      }
      h5 {
        margin: 10px 0;
      }
      .testbox {
        display: flex;
        justify-content: center;
        align-items: center;
        height: inherit;
        padding: 400px;
      }
      form {
        width: 100%;
        padding: 20px;
        border-radius: 6px;
        background: #fff;
        box-shadow: 0 0 20px 0 #095484;
      }
      .banner {
        position: relative;
        height: 210px;
        background-image: url("bg.png");
        background-size: cover;
        display: flex;
        justify-content: center;
        align-items: center;
        text-align: center;
      }
      .banner::after {
        content: "";
        background-color: rgba(0, 0, 0, 0.5);
        position: absolute;
        width: 100%;
        height: 100%;
      }
      input, select, textarea {
        margin-bottom: 10px;
        border: 1px solid #ccc;
        border-radius: 3px;
      }
      input {
        width: calc(100% - 10px);
        padding: 5px;
      }
      select {
        width: 100%;
        padding: 7px 0;
```

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background: transparent;
}
textarea {
width: calc(100% - 12px);
padding: 5px;
}
.item:hover p, .item:hover i, .question:hover p, .question label:hover, input:hover::placeholder, a {
color: #095484;
}
.item input:hover, .item select:hover, .item textarea:hover {
border: 1px solid transparent;
box-shadow: 0 0 6px 0 #095484;
color: #095484;
}
.item {
position: relative;
margin: 10px 0;
}
input[type="date"]::-webkit-inner-spin-button {
display: none;
}
.item i, input[type="date"]::-webkit-calendar-picker-indicator {
position: absolute;
font-size: 20px;
color: #a9a9a9;
}
.item i {
right: 2%;
top: 30px;
z-index: 1;
}
.question span {
margin-left: 30px;
}
span.required {
margin-left: 0;

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color: red;
}
}
.btn-block {
margin-top: 10px;
text-align: center;
}
button {
width: 150px;
padding: 10px;
border: none;
border-radius: 5px;
background: #095484;
font-size: 16px;
color: #fff;
cursor: pointer;
}
button:hover {
background: #0666a3;
}
@media (min-width: 568px) {
.city-item {
display: flex;
flex-wrap: wrap;
justify-content: space-between;
}
.city-item input {
width: calc(50% - 20px);
}
.city-item select {
width: calc(50% - 8px);
}
}
</style>
</head>
<body>

```

```

<body>
  <div class="textbox">
    <form action="/">
      <div class="banner">
        <h1>Water Quality Analysis</h1>
      </div>
      <div class="item">
        <p>Temperature</p>
        <input type="text" name="temp" required/>
      </div>
      <div class="item">
        <p>DO</p>
        <input type="text" name="DO" required/>
      </div>
      <div class="item">
        <p>PH</p>
        <input type="text" name="PH" required/>
      </div>
      <div class="item">
        <p>Conductivity</p>
        <input type="text" name="conductivity" required/>
      </div>
      <div class="item">
        <p>BOD</p>
        <input type="text" name="BOD" required/>
      </div>
      <div class="item">
        <p>NI</p>
        <input type="text" name="NI" required/>
      </div>
      <div class="item">
        <p>Fec_col</p>
        <input type="text" name="Fec_col" required/>
      </div>
      <div class="item">
        <p>BOD</p>
        <input type="text" name="BOD" required/>
      </div>
      <div class="item">
        <p>NI</p>
        <input type="text" name="NI" required/>
      </div>
      <div class="item">
        <p>Fec_col</p>
        <input type="text" name="Fec_col" required/>
      </div>
      <div class="item">
        <p>Tot_col</p>
        <input type="text" name="Tot_col" required/>
      </div>
      <div class="item">
        <p>year</p>
        <input type="text" name="year" required/>
      </div>
      <div class="btn-block">
        <button type="submit" href="/" >SUBMIT</button>
      </div>
    </form>
  </div>
</body>
</html>

```