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<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.3">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <!-- <link rel="stylesheet" href="styles.css">-->
  <title>Heart Disease Prediction</title>
</head>
<style>
  @import
url('https://fonts.googleapis.com/css2?family=Montserrat:wght@500&display=swap
');
  *{
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    font-family: 'Montserrat', sans-serif;
    color:black;
  }
  body{
    background:
url("https://miro.medium.com/max/640/1*hj18nKHXLOD8H1jksQtN3A.png") top;
    padding: 0 20px;
    background-size: cover;
  }
  .wrapper{
    max-width: 500px;
    width: 100%;
    background: rgba(0, 0, 0, 0.7);
    margin: 20px auto;
    padding: 30px;
    box-shadow: 1px 1px 2px rgba(0, 0, 0, 1.25);
  }
  .wrapper .title{
    font-size: 24px;
    font-weight: 700;
    margin-bottom: 25px;
    color: #fec107;
    text-transform: uppercase;
    text-align: center;
  }
  .wrapper .form{
    width: 100%;
  }
  .wrapper .form .input_field{
    margin-bottom: 15px;
    display: flex;
    align-items: center;

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}
.wrapper .form .input_field label{
    width:80px;
    font: bold;
    color: wheat;
    margin-right: 10px;
    font-size: 14px;
}
.wrapper .form .input_field input{
    width: 100px;
}
.wrapper .form .input_field .textarea{
    resize: none;
    height: 250px;
    width: 500px;
}
</style>
<body>
<form action="{ { url_for('predict') }}" method="post">
    <div class="wrapper">
        <div class="title">
            <h1 style="color: white;">Heart Disease Prediction</h1>
        </div>
        <div class="form">
            <div class="input_field">
                <textarea style="color: skyblue; background: rgba(0, 0, 0, 0.4);"
class="textarea" readonly>
1 - male
0 - female
Chest-pain type: displays the type of chest-pain experienced by the
individual using the following format :
0 - typical angina
1 - atypical angina
2 - non – anginal pain
3 - asymptotic
Resting Blood Pressure: displays the resting blood pressure value of an
individual in mmHg (unit)
Serum Cholestrol: displays the serum cholesterol in mg/dl (unit)
Fasting Blood Sugar: compares the fasting blood sugar value of an individual
with 120mg/dl.
If fasting blood sugar > 120mg/dl then : 1 (true) else : 0 (false)
Resting ECG : displays resting electrocardiographic results
0 - normal
1 - having ST-T wave abnormality
2 - left ventricular hyperthrophy
Max heart rate achieved : displays the max heart rate achieved by an
individual.
Exercise induced angina :

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1 - yes
0 - no
ST depression induced by exercise relative to rest: displays the value which
is an integer or float.
Peak exercise ST segment :
1 - upsloping
2 - flat
3 - downsloping
Number of major vessels (0-3) colored by flourosopy : displays the value as
integer or float.
Thal : displays the thalassemia :
0 - normal
1 - fixed defect
2 - reversible defect
Diagnosis of heart disease : Displays whether the individual is suffering
from heart disease or not :
0 - absence
1, 2, 3, 4 - present.
    </textarea>
  </div>
  <div class="input_field">
    <label>AGE</label>
    <input type="number" id="age" min="0" max="150" name="age"
class="input_text">
    <br/> <i style="font-size: 10px; color: white;">(Age: 1 - 150)</i>
  </div>
  <div class="input_field">
    <label>SEX</label>
    <input type="number" min="0" max="1" name="sex" id="sex"
class="input_text">
    <br/> <i style="font-size: 10px; color: white;">(Male: 1 & Female:
0)</i>
  </div>
  <div class="input_field">
    <label>CP</label>
    <input type="number" name="cp" id="cp" min="0" max="3"
class="input_text">
    <br/> <i style="font-size: 10px; color: white;">(Enter Single
Value From Range 0-3)</i>
  </div>
  <div class="input_field">
    <label>TRESTBPS</label>
    <input name="trestbps" id="trestbps" type="number" min="0"
step="1" class="input_text">
    <br/> <i style="font-size: 10px; color: white;">(Enter Non-
Decimal Value)</i>
  </div>
  <div class="input_field">

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        <label>CHOL</label>
        <input name="chol" id="chol" type="number" min="0" step="1"
class="input_text">
        <br/> <i style="font-size: 10px; color: white;">(Enter Non-
Decimal Value)</i>
    </div>
    <div class="input_field">
        <label>FBS</label>
        <input type="number" min="0" max="1" name="fbs" id="fbs"
class="input_text">
        <br/> <i style="font-size: 10px; color: white;">(1 = True; 0 =
False)</i>
    </div>
    <div class="input_field">
        <label>RESTECG</label>
        <input type="number" name="restecg" min="0" max="2" id="restecg"
class="input_text">
        <br/> <i style="font-size: 10px; color: white;">(Enter Single
Value From Range 0-2)</i>
    </div>
    <div class="input_field">
        <label>THALACH</label>
        <input name="thalach" id="thalach" type="number" min="0" step="1"
class="input_text">
        <br/> <i style="font-size: 10px; color: white;">(Enter Non-
Decimal Value)</i>
    </div>
    <div class="input_field">
        <label>EXANG</label>
        <input type="number" min="0" max="1" name="exang" id="exang"
class="input_text">
        <br/> <i style="font-size: 10px; color: white;">(Exercise: 1 =
YES; 0 = NO)</i>
    </div>
    <div class="input_field">
        <label>OLDPEAK</label>
        <input name="oldpeak" id="oldpeak" type="number" min="0"
step="0.01" class="input_text">
        <br/> <i style="font-size: 10px; color: white;">(Enter Decimal
Value)</i>
    </div>
    <div class="input_field">
        <label>SLOPE</label>
        <input type="number" min="0" max="2" name="slope" id="slope"
class="input_text">
        <br/> <i style="font-size: 10px; color: white;">(Enter Single
Value From Range 0-2)</i>
    </div>

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        <div class="input_field">
            <label>CA</label>
            <input type="number" name="ca" min="0" max="4" id="ca"
class="input_text">
            <br/> <i style="font-size: 10px; color: white;">(Enter Single
Value From Range 0-4)</i>
        </div>
        <div class="input_field">
            <label>THAL</label>
            <input type="number" name="thal" min="0" max="3" id="thal"
class="input_text">
            <br> <i style="font-size: 10px; color: white;">(Enter Single
Value From Range 0-3)</i>
        </div>
        <div class="input_field">
            <input type="submit" style="color:black; background: skyblue;"
id="submit" value="SUBMIT">
        </div>
        <div>
            <center>
                <h2 style="color: white; margin-bottom:10px;">
                    prediction_text
                </h2>
            </center>
        </div>
    </div>
</div>
</form>
</body>
</html>

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