

SPRINT 3

Team ID	PNT2022TMID30419
Project Name	Exploratory Analysis Of Rainfall Data In India For Agriculture

TO PREPARE THE WEBSITE PAGES TO PREDICT THE RAINFALL RATE AND THE RECOMMENDED CROP TO GROW

Index.html

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"
integrity="sha384-ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">

    <title>Rainfall-Prediction</title>

</head>

<style>

body{

background-image: url('https://i.gifer.com/A4XX.gif') ;

background-repeat: no-repeat;

background-attachment: fixed;

background-size: cover;

}

</style>

<body>

<br><br><br><br>

<div class="container">

    <h1 class="text-center m-3 badge-dark text-wrap">

        Rainfall Prediction for India

    </h1>

    <div class="card container" style="width: 65%; ">
```

```
<div class="card-body">

  <form action="/" method="post">
    <div class="form-group">
      <label for="formGroupExampleInput1">MONTH</label>

      <input
        type="text"
        class="form-control"
        id="formGroupExampleInput1"
        name="Month"
        required
      />
    </div>

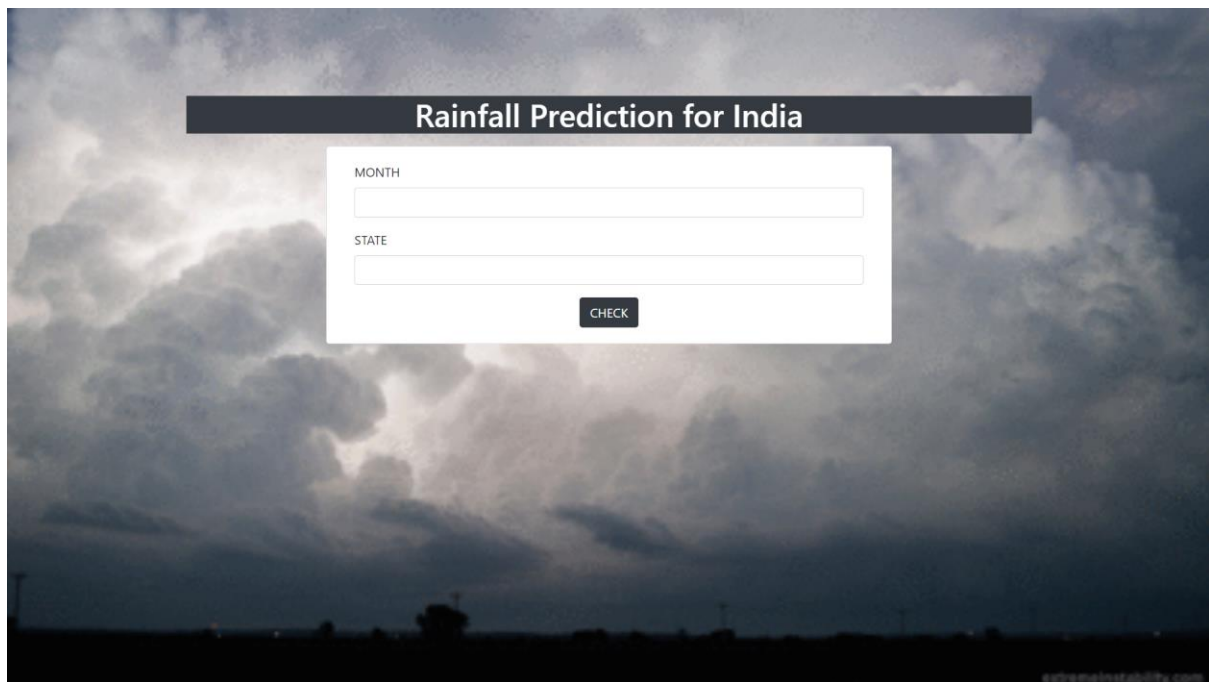
    <div class="form-group">
      <label for="formGroupExampleInput2">STATE</label>

      <input
        type="text"
        class="form-control"
        id="formGroupExampleInput2"
        name="state"
        required
      />
    </div>

    <center><button type="submit" class="btn btn-dark">CHECK</button></center>
  </form>
</div>
</div>
</div>

</body>
</html>
```

OUTPUT:



result.html

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"
integrity="sha384-ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">

  <title>Rainfall-Prediction</title>

</head>

<style>

body{

background-image: url('https://i.gifer.com/A4XX.gif') ;

background-repeat: no-repeat;

background-attachment: fixed;

background-size: cover;

}

</style>
```

```
<body >
<br><br><br><br>
<div class="container" >
<h1 class="text-center m-3 badge-dark text-wrap">Rainfall Prediction</h1>
<div class="card container" style="width: 50%;">
<div class="card-body" >
<form action="/" method="post">
<div class="form-group">
<label for="formGroupExampleInput1">Month</label>
<input
  type="text"
  class="form-control"
  id="formGroupExampleInput1"
  name="Month"
  placeholder="{{Month}}"
  required
/>
</div>
<div class="form-group">
<label for="formGroupExampleInput2">state</label>
<input
  type="text"
  class="form-control"
  id="formGroupExampleInput2"
  name="Year"
  placeholder="{{state}}"
  required
/>
</div>
<h2 class="text-center text-wrap" >The Rainfall rate is {{res}} mm </h2>
<h2 class="text-center text-wrap">Can plant {{ans}} for good yield</h2>
```

```
</form>
```

```
</div>
```

```
<center><a href="/"><button type="submit" class="btn btn-dark">Back</button></a></center>
```

```
</div>
```

```
</div>
```

```
</body>
```

```
</html>
```

OUTPUT:

