

Final Deliverable Code

Team ID	PNT2022TMID13713
Project Name	Project – ESTIMATE THE CROP YIELD USING DATA ANALYTICS

1. Index.html:

```
<!DOCTYPE html>

<html>

<head>

<meta name="viewport" content="width=device-width, initial-scale=1">

<style>

body {

    margin: 0;

    font-family: Arial, Helvetica, sans-serif;

}

.topnav {

    overflow: hidden;

    background-color: #333;

}

.topnav a {

    float: left;

    color: #f2f2f2;

    text-align: center;

    padding: 14px 16px;

    text-decoration: none;

    font-size: 17px;

}

.topnav a:hover {
```

```

background-color: #ddd;
color: black;
}

</style>
</head>
<body>

<div class="topnav">
  <a href="index.html">Home</a>
  <a href="Visualization_Page.html">Visualization</a>
  <a href="dash.html">Dashboard</a>
  <a href="story.html">Story</a>
  <a href="report.html">Report</a>
  <a href="crop_production.csv">Dataset</a>
  <a href="about.html">About us</a>
</div>
<br><br><br><br><br><br><br>
<center><h2>Estimate the crop yield production using Data Analytics</h2></center>
<center></center>
</body>
</html> <!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>
body {
  margin: 0;
  font-family: Arial, Helvetica, sans-serif;
}

```

```
.topnav {  
    overflow: hidden;  
    background-color: #333;  
}
```

```
.topnav a {  
    float: left;  
    color: #f2f2f2;  
    text-align: center;  
    padding: 14px 16px;  
    text-decoration: none;  
    font-size: 17px;  
}
```

```
.topnav a:hover {  
    background-color: #ddd;  
    color: black;  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="topnav">  
    <a href="index.html">Home</a>  
    <a href="Visualization_Page.html">Visualization</a>  
    <a href="dash.html">Dashboard</a>  
    <a href="story.html">Story</a>  
    <a href="report.html">Report</a>  
    <a href="crop_production.csv">Dataset</a>  
    <a href="about.html">About us</a>
```

```
</div>
</br></br></br></br></br></br></br>
<center><h2>Estimate the crop yield production using Data Analytics</h2></center>
<center></center>
</body>
</html>
```

2. Visualization.html:

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>
body {
  font-family: Arial, Helvetica, sans-serif;
  margin: 0;
}

.navbar {
  overflow: hidden;
  background-color: #333;
}

.navbar a {
  float: left;
  font-size: 17px;
  color: white;
  text-align: center;
  padding: 14px 16px;
  text-decoration: none;
}
```

```
.subnav {  
  float: left;  
  overflow: hidden;  
}
```

```
.subnav .subnavbtn {  
  font-size: 17px;  
  border: none;  
  outline: none;  
  color: white;  
  padding: 14px 16px;  
  background-color: inherit;  
  font-family: inherit;  
  margin: 0;  
}
```

```
.navbar a:hover, .subnav:hover .subnavbtn {  
  background-color: gray;  
}
```

```
.subnav-content {  
  display: none;  
  position: absolute;  
  background-color: gray;  
  min-width: 160px;  
  box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);  
  z-index: 1;  
}
```

```
.subnav-content a {
```

```
float: none;
color: white;
padding: 12px 16px;
text-decoration: none;
display: block;
text-align: left;
}
```

```
.subnav-content a:hover {
    background-color: #eee;
    color: black;
}
```

```
.subnav:hover .subnav-content {
    display: block;
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="navbar">
```

```
  <a href="index.html">Home</a>
```

```
  <div class="subnav">
```

```
    <button class="subnavbtn">Visualization<i class="fa fa-caret-down"></i></button>
```

```
    <div class="subnav-content">
```

```
      <a href="vis1.html">1. Season with average production</a>
```

```
      <a href="vis2.html">2. With year usage of area and production</a>
```

```
      <a href="vis3.html">3. Top 10 State with most area</a>
```

```
      <a href="vis4.html">4. State with crop production</a>
```

```
      <a href="vis5.html">5. State with the crop production with season</a>
```

```
    </div>
```

```
</div>
<a href="dash.html">Dashboard</a>
<a href="story.html">Story</a>
<a href="report.html">Report</a>
<a href="crop_production.csv">Dataset</a>
<a href="about.html">About us</a>
```

```
</div>
<br><br><br><br><br><br><br>
<div class="div1">
  <center><h2>Estimate the crop yield production using Data Analytics</h2></center>
<br><br>
<center></center>
<br>
</div>
</body>
</html>
```

3. Vis1.html:

```
<html>
<head>
<title>Seasons With Average Productions</title>
</head>
<body>
  <br>
  <center><h2 style="font-family:sans-serif; font-weight: bolder;">Seasons With Average
Productions</h2>
  <iframe
src="https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FFINAL%2Fdashboard-
making&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&shareMode=embedded&action=view&mode=dashboard&subView=model000001847b9
```

```
4f108_00000000" width="850" height="550" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen=""></iframe></center>
```

```
</body>
```

```
</html>
```

4. Visu2.html:

```
<html>
```

```
<head>
```

```
<title>With Years Usage Of Area And Production</title>
```

```
</head>
```

```
<body>
```

```
</br>
```

```
<center><h2 style="font-family:sans-serif; font-weight: bolder;">With Years Usage Of Area And Production</h2>
```

```
<iframe
```

```
src="https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FFINAL%2Fdashboard-making-1&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&shareMode=embedded&action=view&mode=dashboard&subView=model000001847bb62a3a_00000000" width="850" height="550" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen=""></iframe>
```

```
</center>
```

```
</body>
```

```
</html>
```

5. Visu3.html:

```
<html>
```

```
<head>
```

```
<title>Top 10 States With Most Area</title>
```

```
</head>
```

```
<body>
```

```
</br>
```

```
<center><center><h2 style="font-family:sans-serif; font-weight: bolder;">Top 10 States With Most Area</h2></center>
```

```
<center><iframe
```

```
src="https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FFINAL%2Fdashboard-making-
```



```
2&amp;closeWindowOnLastView=true&amp;ui_appbar=false&amp;ui_navbar=false&amp;shareMo
de=embedded&amp;action=view&amp;mode=dashboard&amp;subView=model000001847bbb8d41
_00000002" width="850" height="550" frameborder="0" gesture="media" allow="encrypted-media"
allowfullscreen=""></iframe>
```

```
</center>
```

```
</body>
```

```
</html>
```

6. Vius4.html:

```
<html>
```

```
<head>
```

```
<title>State With Crop Production</title>
```

```
</head>
```

```
<body>
```

```
</br>
```

```
<center><h2 style="font-family:sans-serif; font-weight: bolder;">State With Crop Production</h2>
```

```
<center><iframe
src="https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&amp;pathRef=.my_folders%2FFI
NAL%2Fdashboard-making-
3&amp;closeWindowOnLastView=true&amp;ui_appbar=false&amp;ui_navbar=false&amp;shareMo
de=embedded&amp;action=view&amp;mode=dashboard&amp;subView=model000001847bc15701
_00000002" width="850" height="550" frameborder="0" gesture="media" allow="encrypted-media"
allowfullscreen=""></iframe>
```

```
</center>
```

```
</body>
```

```
</html>
```

7. Visu5.html:

```
<html>
```

```
<head>
```

```
<title>States With The Crop Production Along With Season (Text Table)</title>
```

```
</head>
```

```
<body>
```

```
</br>
```

```
<center><h2 style="font-family:sans-serif; font-weight: bolder;">States With The Crop Production  
Along With Season (Text Table)</h2>
```

```
<center>
```

```
<iframe  
src="https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FFINAL%2Fdashboard-making-  
4&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&shareMode=embedded&action=view&mode=dashboard&subView=model000001847bc79c33_00000000" width="850" height="550" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen=""></iframe>
```

```
</center>
```

```
</body>
```

```
</html>
```

8. Dashboard.html:

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<style>
```

```
body {
```

```
margin: 0;
```

```
font-family: Arial, Helvetica, sans-serif;
```

```
}
```

```
.topnav {
```

```
overflow: hidden;
```

```
background-color: #333;
```

```
}
```

```
.topnav a {
```

```
float: left;
```

```
color: #f2f2f2;
```

```
text-align: center;
```

```
padding: 14px 16px;
text-decoration: none;
font-size: 17px;
}
```

```
.topnav a:hover {
background-color: #ddd;
color: black;
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="topnav">
```

```
<a href="index.html">Home</a>
```

```
<a href="Visualization_Page.html">Visualization</a>
```

```
<a href="dash.html">Dashboard</a>
```

```
<a href="story.html">Story</a>
```

```
<a href="report.html">Report</a>
```

```
<a href="crop_production.csv">Dataset</a>
```

```
<a href="about.html">About us</a>
```

```
</div>
```

```
</br>
```

```
<center><h2 style="font-family:sans-serif; font-weight: bolder;">Dashboard-Visualization</h2>
```

```
<iframe
```

```
src="https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&amp;pathRef=.my_folders%2FFINAL%2FFINAL-
```

```
DASHBOARD&amp;closeWindowOnLastView=true&amp;ui_appbar=false&amp;ui_navbar=false&amp;shareMode=embedded&amp;action=view&amp;mode=dashboard&amp;subView=model000001847bce849d_00000001" width="850" height="550" frameborder="0" gesture="media"
```

```
allow="encrypted-media" allowfullscreen=""></iframe>
```

```
</center>
```

```
</body>
```

```
</html>
```

9. Report.html:

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<style>
```

```
body {
```

```
    margin: 0;
```

```
    font-family: Arial, Helvetica, sans-serif;
```

```
}
```

```
.topnav {
```

```
    overflow: hidden;
```

```
    background-color: #333;
```

```
}
```

```
.topnav a {
```

```
    float: left;
```

```
    color: #f2f2f2;
```

```
    text-align: center;
```

```
    padding: 14px 16px;
```

```
    text-decoration: none;
```

```
    font-size: 17px;
```

```
}
```

```
.topnav a:hover {
```

```
    background-color: #ddd;
```

```
    color: black;
```

```
}
```

```
</style>
```

```
</head>
```

```

<body>
<div class="topnav">
  <a href="index.html">Home</a>
  <a href="Visualization_Page.html">Visualization</a>
  <a href="dash.html">Dashboard</a>
  <a href="story.html">Story</a>
  <a href="report.html">Report</a>
  <a href="crop_production.csv">Dataset</a>
  <a href="about.html">About us</a>
</div>
<br>
<center><h2 style="font-family:Arial, Helvetica, sans-serif; font-weight: bolder;">Report-Final</h2>
  <iframe src="https://us1.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2FFINAL%2FReport-Final&amp;closeWindowOnLastView=true&amp;ui_appbar=false&amp;ui_navbar=false&amp;shareMode=embedded&amp;action=run&amp;format=HTML&amp;prompt=false" width="950" height="550" frameborder="0" gesture="media" allow="encrypted-media" allowfullscreen=""></iframe>
</center>
</body>
</html>

```

10. Story.html:

```

<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>
body {
  margin: 0;
  font-family: Arial, Helvetica, sans-serif;
}
.topnav {

```

```
    overflow: hidden;
    background-color: #333;
}
.topnav a {
    float: left;
    color: #f2f2f2;
    text-align: center;
    padding: 14px 16px;
    text-decoration: none;
    font-size: 17px;
}
.topnav a:hover {
    background-color: #ddd;
    color: black;
}
</style>
</head>
<body>
<div class="topnav">
    <a href="index.html">Home</a>
    <a href="Visualization_Page.html">Visualization</a>
    <a href="dash.html">Dashboard</a>
    <a href="story.html">Story</a>
    <a href="report.html">Report</a>
    <a href="crop_production.csv">Dataset</a>
    <a href="about.html">About us</a>
</div>
<br>
<center><h2 style="font-family:Arial, Helvetica, sans-serif; font-weight: bolder;">Story-
Visualization</h2>
    <iframe
src="https://us1.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2FFINAL%
```

2FSTORY-

```
DASHBOARD&closeWindowOnLastView=true&ui_appbar=false&ui_navbar=false&am  
p;shareMode=embedded&action=view&sceneId=model000001847bdb24a5_00000000&a  
mp;sceneTime=850" width="850" height="550" frameborder="0" gesture="media"  
allow="encrypted-media" allowfullscreen=""></iframe>
```

```
</center>
```

```
</body>
```

```
</html>
```

11. Aboutus.html:

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<style>
```

```
body {
```

```
    font-family: Arial, Helvetica, sans-serif;
```

```
    margin: 0;
```

```
}
```

```
html {
```

```
    box-sizing: border-box;
```

```
}
```

```
*, *:before, *:after {
```

```
    box-sizing: inherit;
```

```
}
```

```
.column {
```

```
    float: left;
```

```
    width: 33.3%;
```

```
    margin-left: 450px;
```

```
margin-bottom: 16px;
padding: 10 8px;
}
```

```
.card {
  box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2);
  margin: 8px;
}
```

```
.about-section {
  padding: 50px;
  text-align: center;
  background-color: #474e5d;
  color: white;
}
```

```
.container {
  padding: 0 16px;
}
```

```
.container::after, .row::after {
  content: "";
  clear: both;
  display: table;
}
```

```
.topnav {
  overflow: hidden;
  background-color: #333;
}
```



```
.topnav a {  
  float: left;  
  color: #f2f2f2;  
  text-align: center;  
  padding: 14px 16px;  
  text-decoration: none;  
  font-size: 17px;  
}
```

```
.topnav a:hover {  
  background-color: #ddd;  
  color: black;  
}
```

```
.title {  
  color: grey;  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
  <div class="topnav">
```

```
    <a href="index.html">Home</a>
```

```
    <a href="Visualization_Page.html">Visualization</a>
```

```
    <a href="dash.html">Dashboard</a>
```

```
    <a href="story.html">Story</a>
```

```
    <a href="report.html">Report</a>
```

```
    <a href="crop_production.csv">Dataset</a>
```

```
    <a href="about.html">About us</a>
```

```
  </div>
```

```
  <h2 style="text-align:center">About us</h2>
```

```
  </br><div class="row">
```

```
<div class="column">

  <div class="card">

    <div class="container">

      </br>

      <p>TEAM GUIDE: MR.R.PALANI KUMAR</p>

      </br>

    </div>

  </div>

</div>

</div>

<div class="row">

  <div class="column">

    <div class="card">

      <div class="container">

        </br>

        <p>TEAM LEAD:RAGUL S</p>

        <p>TEAM MEMBER 1:MOHANRAJ S</p>

        <p>TEAM MEMBER 2:NITHESH A</p>

        <p>TEAM MEMBER 3:SUGUMARAN S</p>

        <p>TEAM MEMBER 4:TAMIZH SELVAN N</p>

        </br>

      </div>

    </div>

  </div>

</div>

</body>

</html>
```