WEB TECHNOLOGY & MOBILE APPLICATIONS

LAB – PROJECT 1

CREATE A PROGRAM USING HTML , CSS WHICH DISPLAY THE MAP VIEW USING AREA, MAP TAG .

CONSTRAINTS: DISPLAY THE POP UP LINK WHICH DISPLAYS THE STATE MAP WHEN CLICKED IN THE INDIAN MAP USING COORDINATES.

HTML CODE:

```
!DOCTYPE html>
 <a href="html lang="en">
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Interactive India Map</title>
  <h2>CLICK ON THE SOUTHERN STATES TO SEE THEIR FULL VIEW</h2>
  <img src="indiamap.jpeg.jpg" usemap="#india-map" width="800" height="800" alt="India Map">
  <map name="india-map">
    <area shape="poly" coords="239,677,246,746,310,739,318,698" href="tnstate.png" alt="Tamil
Nadu" target="_blank">
    <area shape="poly" coords="178,687,202,707,215,739,213,764,193,755,181,720"
href="Kerala_districts.png" alt="Kerala" target="_blank">
    <area shape="poly" coords="251,644,151,653,138,592,193,597,207,540,157,546"
href="karnatakastate.png" alt="Karnataka" target="_blank">
    <area shape="poly" coords="255,638,228,498,381,503,293,624" href="andhrastate.png" alt="Andhra
Pradesh" target="_blank">
```

CSS CODE:

```
body{
    padding: 25px;
}
.title {
    color: #5C6AC4;
```

IMAGES UPLOADED:

KERALA MAP



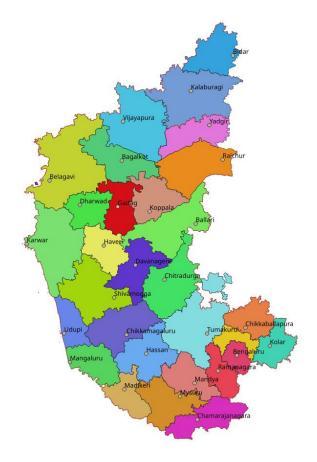
TAMILNADU MAP



ANDHRA PRADESH MAP



KARNATAKA MAP



INDIA MAP



OUTPUT LINK:

 $\underline{https://drive.google.com/drive/folders/1am1Sz_yXvdfCSblW_YFCGbEszprXjYDh?usp=sharing}$