1.Create a web page with the following using HTML

a. To embed a map in a web page

b. To fix the hot spots inthat map

c. Show all the related information when the hot spots are clicked.

AIM :

To create a web page with the following using HTML
a. To embed a map in a web page
b. To fix the hot spots in that map
c. Show all the related information when the hot spots are clicked.

ALGORITHM:

1. Start the program.
2. Get the india map image and link it to the package.
3. Fix the hotspots in that image.
4. Map the reference of the hotspots in the image.
5. Mention the derived link.
6.Click the link to get the desired image.
7. Stop the program.

IMPLEMENTATION :

Main.html
```
<html>
<head>
<BODY bgcolor="#gop6876cgdt5564ss">
<img src ="indiamap.jpeg" usemap="indiamap" />
<map name=indiamap>
<AREA SHAPE="rect" COORDS="190,477,251,562" HREF="tamilnadu.html"
target="tamilnadu.html" >
<AREA SHAPE="rect" COORDS="158,477,195,564" HREF="kerala.html"
target="kerala.html" >
<AREA SHAPE="rect" COORDS="217,378,238,472,350,361" HREF="andhra.html"
target="andhra.html" >
<AREA SHAPE="rect" COORDS="160,474,212,401,189,436" HREF="karnataka.html"
target="karnataka.html" >
<AREA SHAPE="rect" COORDS="137,382,219,311,129,331" HREF="maharashtra.html"
target="maharashtra.html" >
<AREA SHAPE="rect" COORDS="392,319,334,304,309,362," HREF="orissa.html"
target="orissa.html" >
<AREA SHAPE="rect" COORDS="232,244,238,306,168,283" HREF="madhayapradesh.html"
target="madhayapradesh.html" >
</map>
</head>
</html>
```

Tamiladu.html
```
<html>
<head>
<body bgcolor="#fggbhjgdhg"/>
<center><h2>it is a tamilnadu,here maximum tamilan living and capital of tamilnadu is
</h2><h1>chennai<h1></center>
</head>
```

```
</html>
```

Kerala.html
```
<html>
<head>
<body bgcolor="#7674dshddf"/>
<center>it is a kerala,here maximum malaiyalees living and capital of kerala is
<h1>Thiruvananthapuram</h1></center>
</head>
</html>
```

Karataka.html
```
<html>
<head>
<body bgcolor="#7674dshddf"/>
<center>it is a karnataka,here maximum kannadam living and capital of karnataka is
<h1>Bangalore</h1></center>
</head>
</html>
```

Madhyapradesh.html
```
<html>
<head>
<body bgcolor="blue"/>
<center>it is a madhyapradesh,here maximum maratiyam living and capital of
madhyapradeshis <h1>BHOPAL</h1></center>
</head>
</html>
```

Maharastra.html
```
<html>
<head>
<body bgcolor="blue"/>
<center>it is a maharashtra,here maximum maratiyam living and capital of maharashtra is
<h1>Mumbai</h1></center>
</head>
</html>
```

Orissa.html
```
<html>
<head>
<body bgcolor="blue"/>
<center><h2>it is a orissa,here maximum oreya living and capital of orissa is</h2>
<h1>Bhubaneswar</h1></center></head></html>
```