Exp No: 1 Date: 7.2.25

HTML AND CSS

AIM:

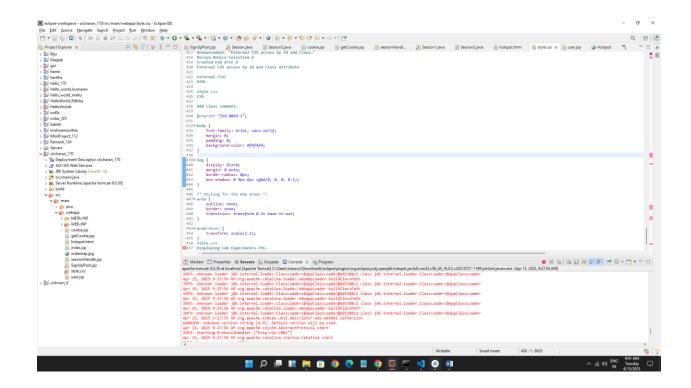
To create a web page that embeds a map with hotspots, frames, and links using embedded, external, and inline CSS

PROGRAM:

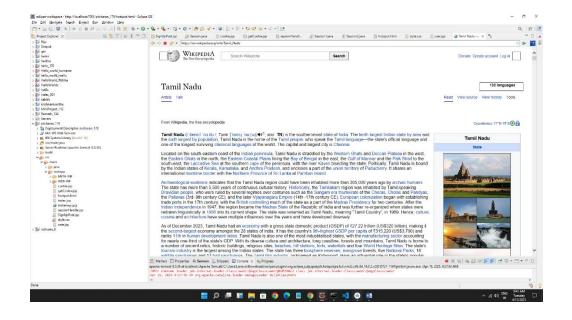
Hotspot.html

```
<!DOCTYPE html>
<html>
 <head>
    <title>Hotspot</title>
    <link rel="stylesheet" type="text/css" href="style.css">
    <style>
        h1 {
            text-align: center;
            color: #333;
            margin-top: 20px;
    </style>
 </head>
 <body>
    <!-- Inline style for the image itself (optional to override or enhance
external styles) -->
    <h1>Interactive Map of India</h1>
    <img src="https://lh3.googleusercontent.com/drive-</pre>
storage/AJQWtBMbgk1vnoLjbqNzqQENJ9m0yqqJjG4t7bQQFUxI52QLRDDk2Ab-LjqmmDOq-
Fs1LcIWsS06qcYaK8nkw90aEe10uR-29RF2I8xTLmKxYswWex0=w1905-h911"
usemap="#indiamap" width="900" height="720" alt="Map of India">
    <map name="indiamap">
        <area shape="rect" coords="324,578,407,535" alt="Tamil Nadu"</pre>
href="https://en.wikipedia.org/wiki/Tamil Nadu">
        <area shape="rect" coords="343,655,398,599" alt="Tamil Nadu"</pre>
href="https://en.wikipedia.org/wiki/Tamil Nadu">
        <area shape="rect" coords="407,538,395,602" alt="Tamil Nadu"</pre>
href="https://en.wikipedia.org/wiki/Tamil Nadu">
        <area shape="rect" coords="346,653,397,605" alt="Tamil Nadu"</pre>
href="https://en.wikipedia.org/wiki/Tamil Nadu">
        <area shape="rect" coords="406,537,324,579" alt="Tamil Nadu"</pre>
href="https://en.wikipedia.org/wiki/Tamil Nadu">
```

```
</map>
 </body>
</html>
Style.css
@charset "ISO-8859-1";
body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
    background-color: #f4f4f4;
}
img {
    display: block;
    margin: 0 auto;
    border-radius: 8px;
    box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);
}
/* Styling for the map areas */
area {
    outline: none;
    border: none;
    transition: transform 0.3s ease-in-out;
}
area:hover {
    transform: scale(1.1);
```



COUTPUT: | Proposed |



RESULT:

Thus the experiment to create a web page that embeds a map with hotspots, frames, and links using embedded, external, and inline CSS has been successfully implemented and verified.