

AIM:

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

PROGRAM:

Hotspot.html

```
<html>
<head>
  <title>Map with Hotspots</title>
</head>
<body>
  <h2>Image Map Example</h2>
  
  <map name="workmap">
    <area shape="rect" coords="34,44,270,350" alt="Location1"
href="https://www.google.com">
    <area shape="circle" coords="337,300,44" alt="Location2"
href="https://www.yahoo.com">
  </map>

  <br>
  <a href="https://en.wikipedia.org/wiki/Outline_of_India">Visit Example</a>
</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);
}
```

OUTPUT:

Image Map Example



[Visit Example](#)

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...

Outline of India

6 languages

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From Wikipedia, the free encyclopedia



The flag of India



The Emblem of India

The following **outline** is provided as an overview of, and topical guide to, India:

The **seventh-largest** country by area, India is located on the **Indian subcontinent** in **South Asia**. India was home to the ancient **Indus Valley civilisation**, and is the birthplace of four world religions: **Hinduism**, **Sikhism**, **Buddhism**, **Jainism**. India endured colonisation, eventually being **administered by the United Kingdom** from the mid-19th century to the mid-20th century. India became an independent nation in 1947 after a struggle for independence led by influential figures like **Bhagat Singh**, **Shivaram Rajguru**, **Sukhdev Thapar**, **Subash Chandra Bose** and underwent a violent **partition**. India (as of April 2023) is the **most populous** country with **over 1.4 billion people**, and is also the most populous **democracy** in the world.





General reference

[edit]

- Pronunciation: /ˈɪndiə/
- Common English country name: India
- Official English country name: The Republic of India

Appearance

hide

Text

☐ Small

☒ Standard

☐ Large

Width

☒ Standard

☐ Wide

Color (beta)

☐ Automatic

☒ Light

☐ Dark

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 .