# **Web Browser - Web Design Optimization**



```
Naturelover's come with Sami Khan
                        Pakistan | Branel | Sandi Arabia
               I IMAGES Search here...
<html>
 <head>
  <h1 class="header">Naturelover's come with Sami Khan </h1>
  <!--is line ko h1 class ka name dia
  hy or class min istamal kia hy-->
  <title>
   CSS
  </title>
   <stvle>
   /*Naturelover's come with sami khan*/
   .header{color:black;
    text-align:center:
    background:linear-gradient(to right,powderblue,lightblue);
    background-color:powderblue;
    border-radius: 10px;
    font-family: 'Times New Roman', Times, serif;
    font-weight: bold;
    display:block;
    padding:10px;
    border:1px solid lightcoral;
    font-size: 38px;
    letter-spacing: normal;
/*this webssite use only codeing practice*/
   h1 {
  color: brown;
  text-align: center;
  text-shadow: 2px 2px 5px rgba(0,0,0,0.5);
  box-shadow: 3px 3px 10px rgba(0,0,0,0.3);
  background:linear-gradient(to right,aguamarine,lightgreen);
  background-color: aquamarine;
  border-left:2px groove lightcoral;
  border-right:2px groove lightcoral;
  border-radius: 10px;
  animation: bgAnimation 5s infinite alternate;
  width: 100%; /* Full width */
```

```
display: block; /* Ensure it covers the full width */
  padding:10px; /* Add some space around the text */
  margin:0; /* Remove extra margins */
  font-size:18px;
/*Pakistan Brunei Saudi Aravia*/
    font-family:'Times New Roman', Times, serif;
    font-size:20px;
    color: blue;
    justify-content: center;
    display:flex;
    background-color:peru;
    margin:auto;
    width:100%;
    gap:10px;
    text-decoration: underline;
    border:2px groove lightcoral;
    border-radius: 10px;
    padding: 10px;
    background-size: auto;
   /*Images Serchbar about home*/
   .main{
    display:flex;
    justify-content: center;
    qap:10px;
    margin-top: 10px;
    align-items: center;
   /*Images*/
   h3 {
      font-size: 26px;
      font-weight: bold;
      margin-bottom: 10px;
      text-align: left;
      margin-left:20px;
      color:darkblue;
      letter-spacing: 1px;
      border-left:5px solid red;
      padding-left: 10px;
      font-family:'Arial', sans-serif;
      text-transform: uppercase;
   /*Search bar*/
```

```
.main input{
 padding: 10px;
 font-size: 18px;
 border: 2px solid lightgrey;
 width: 300px;
 outline: none;
 box-shadow:2px 2px 5px rgba(0,0,0,0.2);
 transition:all 0.3s ease-in-out;
 border-radius: 25px;
/*home*/
.a{border: 2px groove black;
 background-color: chartreuse;
 width: 80px;
 text-align: center;
 border-radius: 25px;
 padding: 10px;
 outline:none;
 font-size: 18px;
/*About*/
.b{border: 2px groove black;
 background-color: gold;
width: 80px;
 text-align: center;
 border-radius: 25px;
 padding: 10px;
 outline:none;
 font-size: 18px;
/*back ground color*/
body{background-color:yellowgreen;}
/*circle image ki decoration*/
.animated-image{
 width:150px;
height:150px;
 border-radius: 50%;
 border:5px solid red;
 transition: transform 0.3s ease-in-out;
 animation:pulse 1.5s infinite alternate;
 cursor:pointer;
 margin-top: 60px;
 margin-left: 10px;
.animated-image:hover{
 transform:scale(1.1);
```



```
</style>
 </head>
 <body>
  <h1>This website use only Coding practice</h1>
  <h2>
   <a href="#" onclick="showImage('pakistan')">Pakistan</a> |
   <a href="brunei.html" traget="_blank">Brunei</a> |
   <a href="saudiarabia.html" taraget="_blank">Saudi Arabia</a>
  </h2>
  <div class="main">
   <h3>Images</h3>
   <input type="text" placeholder="Search here...">
  <div class="a">Home</div>
  <div class="b">About</div>
  </div>
  <!--Image ki location and link -->
  <div class="image-container">
   <a href="C:\web pic\comstats.png" target="_blank">
   <imq id="dynamic-image" src="C:\web pic\comstats.png"
   class="animated-image" alt="click on a country">
   </a>
   </div>
    <!--is main java script add hy -->
   <script>
    function showImage(country){var img =
     document.getElementById("dynamic-image")
     if(country === "pakistan") {
      img.src = "img/pakistan.pug";
      img.alt = "pakistan Image"
     else if (country === "brunei"){
      img.src = "img/brunei.png";
      img.alt ="Brunei Image";
     else if(country === "saudi"){
      imq.src = "imq/saudi.png";
      img.alt ="Saudi Arabia Image";
     }
   </script>
 </body>
</html>
```

Your webpage has a structured layout with various design elements using HTML and CSS. Here are some observations and suggestions for improvement:

#### **Issues & Fixes:**

#### 1. Incorrect HTML Element Placement

• `<h1 class="header">Naturelover's come with Sami Khan </h1>` is placed inside `<head>`. However, `<h1>` should be inside `<body>`, as `<head>` is meant for metadata and links.

Fix: Move `<h1 class="header">Naturelover's come with Sami Khan </h1>` inside `<body>`.

#### 2. Duplicate `<h1>` Elements

• There are two `<h1>` elements:

```
html
<hl class="header">Naturelover's come with Sami Khan </hl>
<hl>This website use only Coding practice</hl>
```

While multiple `<h1>` elements are allowed, it's generally better to use `<h2>` or `` for the second heading.

**Fix:** Change the second `<h1>` to `<h2>` for better structure.

```
html
<h2>This website uses only Coding practice</h2>
```

#### 3. Broken Image Paths

• Your image paths are using a local drive:

Web browsers cannot access local files this way. Images should be stored in a folder inside the project (e.g., `images/`).

**Fix:** Move images to a proper directory and update the paths:

```
html
<img id="dynamic-image" src="images/comstats.png" class="animated-image" alt="click on a country">
```

#### 4. JavaScript Errors

• The JavaScript function `showImage()` has incorrect file extensions in `img.src`:

```
js
img.src = "img/pakistan.pug";
```

`.pug` is not an image format. Use `.png`, `.jpg`, or `.webp`.

**Fix:** Correct the image paths:

```
js
img.src = "images/pakistan.png";
```

• Also, `onclick="showImage('pakistan')"` works, but there is no `onclick` event for `Brunei` and `Saudi Arabia`.

**Fix:** Update `<a>` elements to include `onclick`:

#### 5. `target="\_blank"` Typo

• In your `<a>` tags:

```
html
<a href="brunei.html" traget="_blank">Brunei</a>
```

`traget` is a typo.

Fix: Change `traget` to `target`:

```
html

<a href="brunei.html" target="_blank">Brunei</a>
```

#### 6. Button `div` Should Be `<button>`

• You are using `<div>` for buttons:

```
html

<div class="a">Home</div>
<div class="b">About</div>
```

This is not semantic. Use `<button>` instead.

Fix: Update them as:

```
html
<button class="a">Home</button>
<button class="b">About</button>
```

#### 7. Minor CSS Issues

- In `.header`, `display:block;` is unnecessary since `<h1>` is already a block element.
- `background-size: auto;` inside `h2` does nothing and can be removed.

#### **Final Recommendations**

After applying the fixes, your webpage should work properly with better structure, fixed image paths, and corrected JavaScript. Let me know if you need more help!  $\bigcirc$ 



ap ny pr lia hy main chta hon ky is website main jab main pakistan pr click kron to neachy va porshin jis main imgs agi hoi hon vo change ho gy or new open ho or jab main braunei pr click kron to aik or porshin show hon as main alag img add kr sakon or isi trha saudia arabia waly tab pr click kron to aik or porshin show ho likhin sirf image vala porsihan change ho baki ko koch na ho taky alg alg contry ki alg alg img show hon reply in english

You want to update the image section dynamically when clicking on a country name, without changing the rest of the webpage. You can achieve this using JavaScript by modifying the content of a specific `<div>` where images will be displayed.

#### **Solution:**

- 1. Use a `<div>` to display images dynamically.
- 2. Use JavaScript to change the content inside that `<div>` when clicking on a country.

#### **Updated Code:**

```
html
<h2>
    <a href="#" onclick="showImage('pakistan')">Pakistan</a> |
<a href="#" onclick="showImage('brunei')">Brunei</a> |
<a href="#" onclick="showImage('saudi')">Saudi Arabia</a>
</h2>
<!-- Section where images will change -->
<div id="image-section">
    <img id="dynamic-image" src="images/default.png" class="animated-image" alt="Click on a country</pre>
</div>
<script>
     function showImage(country) {
         var img = document.getElementById("dynamic-image");
         var imageSection = document.getElementById("image-section");
         if (country === "pakistan") {
              img.src = "images/pakistan.png";
              img.alt = "Pakistan Image";
              imageSection.innerHTML = '<img src="images/pakistan.png" class="animated-image" alt="Pal</pre>
         else if (country === "brunei") {
              img.src = "images/brunei.png";
              img.alt = "Brunei Image";
              imageSection.innerHTML = '<img src="images/brunei.png" class="animated-image" alt="Brune"</pre>
         else if (country === "saudi") {
              img.src = "images/saudi.png";
              img.alt = "Saudi Arabia Image";
              imageSection.innerHTML = '<img src="images/saudi.png" class="animated-image" alt="Saudi</pre>
         }
```

```
</script>
```

#### **How It Works:**

- Clicking on "Pakistan" changes the image section to show Pakistan's image.
- Clicking on "Brunei" changes the image section to Brunei's image.
- Clicking on "Saudi Arabia" updates the image section to Saudi Arabia's image.

#### The rest of the website remains unchanged! 6

Let me know if you need further improvements! 🖋



```
<html>
 <head>
  <h1 class="header">Naturelover's come with Sami Khan </h1>
  <!--is line ko h1 class ka name dia
  hy or class min istamal kia hy-->
  <title>
   CSS
  </title>
   <style>
   /*Naturelover's come with sami khan*/
   .header{color:black;
    text-align:center;
    background:linear-gradient(to right,powderblue,lightblue);
    background-color:powderblue;
    border-radius: 10px;
    font-family: 'Times New Roman', Times, serif;
    font-weight: bold;
    display:block;
    padding:10px;
    border:1px solid lightcoral;
    font-size: 38px;
    letter-spacing: normal;
/*this webssite use only codeing practice*/
   h1 {
  color: brown;
  text-align: center;
  text-shadow: 2px 2px 5px rgba(0,0,0,0.5);
  box-shadow: 3px 3px 10px rgba(0,0,0,0.3);
  background:linear-gradient(to right,aquamarine,lightgreen);
  background-color: aquamarine;
  border-left:2px groove lightcoral;
  border-right:2px groove lightcoral;
  border-radius: 10px;
  animation: bgAnimation 5s infinite alternate;
  width: 100%; /* Full width */
```

```
display: block; /* Ensure it covers the full width */
  padding:10px; /* Add some space around the text */
  margin:0; /* Remove extra margins */
  font-size:18px;
/*Pakistan Brunei Saudi Aravia*/
    font-family:'Times New Roman', Times, serif;
    font-size:20px;
    color: blue;
    justify-content: center;
    display:flex;
    background-color:peru;
    margin:auto;
    width:100%;
    gap:10px;
    text-decoration: underline;
    border:2px groove lightcoral;
    border-radius: 10px;
    padding: 10px;
    background-size: auto;
   /*Images Serchbar about home*/
   .main{
    display:flex;
    justify-content: center;
    qap:10px;
    margin-top: 10px;
    align-items: center;
   /*Images*/
   h3 {
      font-size: 26px;
      font-weight: bold;
      margin-bottom: 10px;
      text-align: left;
      margin-left:20px;
      color:darkblue;
      letter-spacing: 1px;
      border-left:5px solid red;
      padding-left: 10px;
      font-family:'Arial', sans-serif;
      text-transform: uppercase;
   /*Search bar*/
```

```
.main input{
 padding: 10px;
 font-size: 18px;
 border: 2px solid lightgrey;
 width: 300px;
 outline: none;
 box-shadow:2px 2px 5px rgba(0,0,0,0.2);
 transition:all 0.3s ease-in-out;
 border-radius: 25px;
/*home*/
.a{border: 2px groove black;
 background-color: chartreuse;
 width: 80px;
 text-align: center;
 border-radius: 25px;
 padding: 10px;
 outline:none;
 font-size: 18px;
/*About*/
.b{border: 2px groove black;
 background-color: gold;
width: 80px;
 text-align: center;
 border-radius: 25px;
 padding: 10px;
 outline:none;
 font-size: 18px;
/*back ground color*/
body{background-color:yellowgreen;}
/*circle image ki decoration*/
.animated-image{
 width:150px;
height:150px;
 border-radius: 50%;
 border:5px solid red;
 transition: transform 0.3s ease-in-out;
 animation:pulse 1.5s infinite alternate;
 cursor:pointer;
 margin-top: 60px;
 margin-left: 10px;
.animated-image:hover{
 transform:scale(1.1);
```



```
</style>
 </head>
 <body>
  <h1>This website use only Coding practice</h1>
  <h2>
   <a href="#" onclick="showImage('pakistan')">Pakistan</a> |
   <a href="#" onclick="showImage('brunei')">Brunei</a> |
   <a href="#" onclick="showImage('saudi')">Saudi Arabia</a>
  </h2>
  <div class="main">
   <h3>Images</h3>
   <input type="text" placeholder="Search here...">
  <div class="a">Home</div>
  <div class="b">About</div>
  </div>
  <!--Image ki location and link -->
  <div id="image-section">
   <a href="C:\web pic\comstats.png" target="_blank">
   <imq id="dynamic-image" src="C:\web pic\comstats.png"
   class="animated-image" alt="click on a country">
   </a>
   </div>
    <!--is main java script add hy -->
   <script>
    function showImage(country) {
    var img = document.getElementById("dynamic-image");
    var imageSection = document.getElementById("image-section");
    if (country === "pakistan") {
      imq.src = "images/pakistan.png";
      img.alt = "Pakistan Image";
      imageSection.innerHTML = '<img src="images/pakistan.png" class="animated-image"
alt="Pakistan Image">';
    else if (country === "brunei") {
      imq.src = "images/brunei.png";
      imq.alt = "Brunei Image";
      imageSection.innerHTML = '<img src="images/brunei.png" class="animated-image"
alt="Brunei Image">';
    else if (country === "saudi") {
      img.src = "images/saudi.png";
      imq.alt = "Saudi Arabia Image";
      imageSection.innerHTML = '<img src="images/saudi.png" class="animated-image" alt="Saudi
Arabia Image">';
    }
   </script>
 </body>
</html>
acha ab check kro or ya btao ky ab brunei or saudi arabia main alg alg immg add krni hy kahn pr
```

Your code is almost correct, but there are some **issues** that need to be fixed before adding different images for **Brunei** and **Saudi Arabia** properly. Here's what you need to do:

# Issues & Fixes:

## 🚺 Incorrect Image Paths

- You're using **C:\web pic\comstats.png**, which is a local file path and won't work on a live website.
- The images should be stored inside the project folder, like `images/pakistan.png`, `images/brunei.png`, etc.
- Fix: Move your images to a folder inside your project, e.g., `images/`, and update the file paths in HTML and JavaScript.

## How to Add Different Images for Each Country?

You already have the function `showImage(country)`, so you just need to add the correct image paths inside that function.

# V

# **Corrected Code with Different Images for Each Country**

```
html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Country Images</title>
    <style>
        /* Header */
        .header {
            color: black;
            text-align: center;
background: linear-gradient(to right, powderblue, lightblue);
            border-radius: 10px;
            font-family: 'Times New Roman', Times, serif;
            font-weight: bold;
            padding: 10px;
            font-size: 38px;
             text-align: center;
            background-color: peru;
            padding: 10px;
            border-radius: 10px;
        h2 a {
            text-decoration: none;
            font-size: 18px;
            color: blue;
            font-weight: bold;
            margin: 0 10px;
```

```
.main {
              display: flex;
              justify-content: center;
              gap: 10px;
              margin-top: 10px;
              align-items: center;
        }
h3 {
font-size: 26px;
+ weight: bol
              font-weight: bold;
              text-align: left;
              color: darkblue;
              border-left: 5px solid red;
              padding-left: 10px;
         .main input {
              padding: 10px;
              font-size: 18px;
              border: 2px solid lightgrey; width: 300px;
              border-radius: 25px;
         .a, .b {
             border: 2px solid black;
width: 80px;
              text-align: center;
              border-radius: 25px;
              padding: 10px;
              font-size: 18px;
              cursor: pointer;
         }
         .a { background-color: chartreuse; }
         .b { background-color: gold; }
         /* Background */
         body { background-color: yellowgreen; }
         /* Image Styling */
         .image-container {
              text-align: center;
              margin-top: 20px;
         }
         .animated-image {
              width: 200px;
              height: 200px;
              border-radius: 20px;
              border: 5px solid red;
              transition: transform 0.3s ease-in-out;
         }
         .animated-image:hover {
              transform: scale(1.1);
    </style>
</head>
<body>
    <hl class="header">Naturelover's come with Sami Khan</hl>
    <h1>This website uses only Coding practice</h1>
    <h2>
         <a href="#" onclick="showImage('pakistan')">Pakistan</a> |
<a href="#" onclick="showImage('brunei')">Brunei</a> |
<a href="#" onclick="showImage('saudi')">Saudi Arabia</a>
    </h2>
    <div class="main">
         <h3>Images</h3>
         <input type="text" placeholder="Search here...">
<div class="a">Home</div>
         <div class="b">About</div>
    </div>
    <!-- Image Section -->
    <div id="image-section" class="image-container">
         <img id="dynamic-image" src="images/default.png" class="animated-image" alt="Click on a count</pre>
```

```
</div>
      <!-- JavaScript -->
      <script>
            function showImage(country) {
                  var imageSection = document.getElementById("image-section");
                 if (country === "pakistan") {
   imageSection.innerHTML = `
                             <img src="images/pakistan1.png" class="animated-image" alt="Pakistan Image">
<img src="images/pakistan2.png" class="animated-image" alt="Pakistan Image">
                              <img src="images/pakistan3.png" class="animated-image" alt="Pakistan Image">
                  else if (country === "brunei") {
                        imageSection.innerHTML =
                              <img src="images/brunei1.png" class="animated-image" alt="Brunei Image">
                              <img src="images/brunei2.png" class="animated-image" alt="Brunei Image">
<img src="images/brunei3.png" class="animated-image" alt="Brunei Image">
                  else if (country === "saudi") {
                        imageSection.innerHTML =
                             <img src="images/saudi1.png" class="animated-image" alt="Saudi Image">
<img src="images/saudi2.png" class="animated-image" alt="Saudi Image">
<img src="images/saudi3.png" class="animated-image" alt="Saudi Image">
                  }
      </script>
</body>
</html>
```

# **X** Explanation of Fixes & Improvements

#### Added Correct Image Paths

- Pakistan Images: `images/pakistan1.png`, `images/pakistan2.png`, `images/pakistan3.png`
- Brunei Images: `images/brunei1.png`, `images/brunei2.png`, `images/brunei3.png`
- Saudi Arabia Images: `images/saudi1.png`, `images/saudi2.png`, `images/saudi3.png`

(You need to add these images to the correct folder inside your project.)

- Now, when you click on a country:
  - The old images are removed, and the new images appear inside the same section.
  - Each country shows multiple different images, not just one.

#### Improved Styling:

- The images now have a better size (200px × 200px).
- They have a **hover effect** to make them look more interactive.

# Final Result:

- ✓ Clicking on Pakistan → Shows 3 different Pakistan images
- Clicking on Brunei → Shows 3 different Brunei images
- ✓ Clicking on Saudi Arabia → Shows 3 different Saudi images
- Other parts of the website remain unchanged! 6

#### What You Need to Do Next:

- Place your images in the correct folder (`images/`).
- Use correct file names (make sure they match the ones used in `showImage()`).
- left open the file in a browser and test the country buttons.

Let me know if you need any more changes! 🞉 💻



defult pakistan pr ho

To make **Pakistan the default selection** when the page loads, you can **call** the `showImage('pakistan')` function **automatically** using JavaScript when the page loads.



# **Updated Code with Default Pakistan Selection**

Add this **line at the end** of your JavaScript:

```
indow.onload = function() {
    showImage('pakistan');
};
```

# 💅 Full Working Code

```
html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Country Images</title>
    <style>
        .header {
            color: black;
            text-align: center;
            background: linear-gradient(to right, powderblue, lightblue);
            border-radius: 10px;
font-family: 'Times New Roman', Times, serif;
            font-weight: bold;
            padding: 10px;
            font-size: 38px;
        h2 {
            text-align: center;
            background-color: peru;
            padding: 10px;
            border-radius: 10px;
        h2 a {
            text-decoration: none;
            font-size: 18px;
```

```
color: blue;
                font-weight: bold;
               margin: 0 10px;
               cursor: pointer;
          .main {
               display: flex;
justify-content: center;
               gap: 10px;
               margin-top: 10px;
               align-items: center;
          }
h3 {
font-size: 26px;
weight: bol
               font-weight: bold;
               text-align: left;
               color: darkblue;
border-left: 5px solid red;
padding-left: 10px;
          /* Search Bar */
          .main input {
    padding: 10px;
               font-size: 18px;
               border: 2px solid lightgrey; width: 300px;
               border-radius: 25px;
          .a, .b {
               border: 2px solid black;
               width: 80px;
text-align: center;
               border-radius: 25px;
               padding: 10px;
               font-size: 18px;
               cursor: pointer;
          }
          .a { background-color: chartreuse; }
          .b { background-color: gold; }
          /* Background */
          body { background-color: yellowgreen; }
          /* Image Styling */
.image-container {
               text-align: center;
margin-top: 20px;
          .animated-image {
               width: 200px;
               height: 200px;
               border-radius: 20px;
border: 5px solid red;
transition: transform 0.3s ease-in-out;
          .animated-image:hover {
               transform: scale(1.1);
     </style>
</head>
<body>
     <hl class="header">Naturelover's come with Sami Khan</hl>
     <h1>This website uses only Coding practice</h1>
     <h2>
          <a href="#" onclick="showImage('pakistan')">Pakistan</a> |
<a href="#" onclick="showImage('brunei')">Brunei</a> |
<a href="#" onclick="showImage('saudi')">Saudi Arabia</a>
     </h2>
     <div class="main">
          <h3>Images</h3>
          <input type="text" placeholder="Search here...">
          <div class="a">Home</div>
```



```
<div class="b">About</div>
    </div>
    <div id="image-section" class="image-container">
         <!-- Default Pakistan Image will be set here -->
    </div>
    <!-- JavaScript -->
    <script>
         function showImage(country) {
              var imageSection = document.getElementById("image-section");
              if (country === "pakistan") {
                   imageSection.innerHTML =
                       <img src="images/pakistan1.png" class="animated-image" alt="Pakistan Image">
                       <img src="images/pakistan2.png" class="animated-image" alt="Pakistan Image">
                       <img src="images/pakistan3.png" class="animated-image" alt="Pakistan Image">
              else if (country === "brunei") {
                   imageSection.innerHTML =
                       <img src="images/brunei1.png" class="animated-image" alt="Brunei Image">
<img src="images/brunei2.png" class="animated-image" alt="Brunei Image">
<img src="images/brunei3.png" class="animated-image" alt="Brunei Image">
              else if (country === "saudi") {
   imageSection.innerHTML = `
                       <img src="images/saudi1.png" class="animated-image" alt="Saudi Image">
                       <img src="images/saudi2.png" class="animated-image" alt="Saudi Image">
                       <img src="images/saudi3.png" class="animated-image" alt="Saudi Image">
              }
         // Set default images to Pakistan on page load
         window.onload = function() {
              showImage('pakistan');
    </script>
</body>
</html>
```

# Changes & Fixes

- **Pakistan is now the default** when the page loads.
- When the website opens, Pakistan's images are displayed automatically.
- Clicking other countries will change the images accordingly.
- 🌀 Now your website will always start with Pakistan images! 🖋 Let me know if you need more help.





#### rerun

Here is the **final working code** where:

- **V** Pakistan is the default selection on page load.
- Clicking a country will change only the image section (not the rest of the page).
- V You can add multiple images for each country.

# Final Working Code

```
html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Country Images</title>
    <style>
         .header {
             color: black;
             text-align: center;
background: linear-gradient(to right, powderblue, lightblue);
             border-radius: 10px;
             font-family: 'Times New Roman', Times, serif;
             font-weight: bold;
             padding: 10px;
font-size: 38px;
         /* Country Links */
         h2 {
             text-align: center;
             background-color: peru;
             padding: 10px;
             border-radius: 10px;
             text-decoration: none;
             font-size: 18px;
             color: blue;
             font-weight: bold;
margin: 0 10px;
             cursor: pointer;
             display: flex;
             justify-content: center;
             gap: 10px;
             margin-top: 10px;
             align-items: center;
             font-size: 26px;
             font-weight: bold;
             text-align: left;
             color: darkblue;
             border-left: 5px solid red;
             padding-left: 10px;
         }
/* Search Bar */
         .main input {
    padding: 10px;
             font-size: 18px;
             border: 2px solid lightgrey;
width: 300px;
             border-radius: 25px;
         .a, .b {
             border: 2px solid black;
width: 80px;
             text-align: center;
             border-radius: 25px;
             padding: 10px;
             font-size: 18px;
             cursor: pointer;
```

```
.a { background-color: chartreuse; }
        .b { background-color: gold; }
         /* Background */
        body { background-color: yellowgreen; }
        /* Image Styling */
        .image-container {
             text-align: center;
             margin-top: 20px;
         .animated-image {
             width: 200px;
             height: 200px;
             border-radius: 20px;
             border: 5px solid red;
             transition: transform 0.3s ease-in-out;
            margin: 10px;
        }
         .animated-image:hover {
             transform: scale(1.1);
    </style>
</head>
<body>
    <hl class="header">Naturelover's come with Sami Khan</hl>
    <h1>This website uses only Coding practice</h1>
    <h2>
        <a href="#" onclick="showImage('pakistan')">Pakistan</a> |
<a href="#" onclick="showImage('brunei')">Brunei</a> |
        <a href="#" onclick="showImage('saudi')">Saudi Arabia</a>
    </h2>
    <div class="main">
        <h3>Images</h3>
        <input type="text" placeholder="Search here...">
        <div class="a">Home</div>
        <div class="b">About</div>
    </div>
    <div id="image-section" class="image-container">
        <!-- Default Pakistan Image will be set here -->
    </div>
    <!-- JavaScript -->
    <script>
        function showImage(country) {
             var imageSection = document.getElementById("image-section");
             if (country === "pakistan") {
                 else if (country === "brunei") {
                 imageSection.innerHTML =
                     <img src="images/brunei1.png" class="animated-image" alt="Brunei Image">
                     <img src="images/brunei2.png" class="animated-image" alt="Brunei Image">
                      <img src="images/brunei3.png" class="animated-image" alt="Brunei Image">
             else if (country === "saudi") {
                 imageSection.innerHTML =
                     <img src="images/saudi1.png" class="animated-image" alt="Saudi Image">
<img src="images/saudi2.png" class="animated-image" alt="Saudi Image">
<img src="images/saudi3.png" class="animated-image" alt="Saudi Image">
             }
        }
        // Set default images to Pakistan on page load
        window.onload = function() {
```



```
showImage('pakistan');
};
</script>
</body>
</html>
```

#### What's New?

- **V** Pakistan images load automatically when the page opens.
- Clicking Brunei or Saudi Arabia updates only the images section.
- ✓ Multiple images for each country (Pakistan, Brunei, Saudi Arabia).

Now, you can add images in the "images" folder and make sure they are named as follows:

```
^ `pakistan1.png`, `pakistan2.png`, `pakistan3.png`
```

- `brunei1.png`, `brunei2.png`, `brunei3.png`
- 📌 `saudi1.png`, `saudi2.png`, `saudi3.png`
- 🖋 Now your website works perfectly! 🎉 Let me know if you need any modifications. 😃



only wo setp btao jahn main image add kron or show ho gy un ky link kahn add kron reply in eng

#### Steps to Add Images and Show Them in Your Website:

#### 1. Store Images in a Folder

- o Place your images inside a folder named "images" (or any name you prefer).
- Example:

```
bash

/images/pakistan1.png
/images/pakistan2.png
/images/brunei1.png
/images/saudi1.png
```

#### 2. Update Image Links in JavaScript

- Find the `showImage()` function in your HTML file.
- Add or replace image links inside the `innerHTML` section.



#### 3. Make Sure Images Exist in the Correct Folder

- Check that the image files are actually inside the **"images"** folder.
- File names **must match** what you wrote in the JavaScript code.

#### 4. Test the Website

- Open the HTML file in a browser.
- o Click on Pakistan, Brunei, or Saudi Arabia, and images should change accordingly.

## Summary

- 📌 Add images to the "images" folder.
- Update image links inside the `showImage()` function in JavaScript.
- **\*** Ensure file names match exactly (including uppercase/lowercase letters).

Now your website will show different images when clicking different countries! 🖋 🎉



```
<html lang="en">
 <head>
  <meta charset="UTF-8">
  <meta name="viewpor" content="width=device-width,initial-scale=1.0">
  <h1 class="header">Naturelover's come with Sami Khan </h1>
  <!--is line ko h1 class ka name dia
  hy or class min istamal kia hy-->
  <title>
   CSS
  </title>
   <style>
   /*Naturelover's come with sami khan*/
   .header{color:black;
    text-align:center;
    background:linear-gradient(to right,powderblue,lightblue);
    background-color:powderblue;
    border-radius: 10px;
    font-family: 'Times New Roman', Times, serif;
    font-weight: bold;
    display:block;
    padding:10px;
    border:1px solid lightcoral;
    font-size: 38px;
    letter-spacing: normal;
}
```

```
/*this webssite use only codeing practice*/
   h1 {
  color: brown;
  text-align: center;
  text-shadow: 2px 2px 5px rgba(0,0,0,0.5);
  box-shadow: 3px 3px 10px rgba(0,0,0,0.3);
  background:linear-gradient(to right,aguamarine,lightgreen);
  background-color: aquamarine;
  border-left:2px groove lightcoral;
  border-right:2px groove lightcoral;
  border-radius: 10px;
  animation: bgAnimation 5s infinite alternate;
  width: 100%; /* Full width */
  display: block; /* Ensure it covers the full width */
  padding:10px; /* Add some space around the text */
  margin:0; /* Remove extra margins */
  font-size:18px;
/*Pakistan Brunei Saudi Aravia*/
   h2{
    font-family:'Times New Roman', Times, serif;
    font-size:20px;
    color: blue;
    justify-content: center;
    display:flex;
    background-color:peru;
    margin:auto;
    width:100%;
    gap:10px:
    text-decoration: underline;
    border:2px groove lightcoral;
    border-radius: 10px;
    padding: 10px;
    background-size: auto;
   /*Images Serchbar about home*/
   .main{
    display:flex;
    justify-content: center;
    gap:10px;
    margin-top: 10px;
    align-items: center;
   /*Images*/
   h3 {
      font-size: 26px;
```

```
font-weight: bold;
   margin-bottom: 10px;
   text-align: left;
   margin-left:20px;
   color:darkblue;
   letter-spacing: 1px;
   border-left:5px solid red;
   padding-left: 10px;
   font-family:'Arial',sans-serif;
   text-transform: uppercase;
/*Search bar*/
.main input{
 padding: 10px;
 font-size: 18px;
 border: 2px solid lightgrey;
 width: 300px;
 outline: none;
 box-shadow:2px 2px 5px rgba(0,0,0,0.2);
 transition:all 0.3s ease-in-out;
 border-radius: 25px;
/*home*/
.a{border: 2px groove black;
 background-color: chartreuse;
 width: 80px;
 text-align: center;
 border-radius: 25px;
 padding: 10px;
 outline:none;
 font-size: 18px;
/*About*/
.b{border: 2px groove black;
 background-color: gold;
 width: 80px;
 text-align: center;
 border-radius: 25px;
 padding: 10px;
 outline:none;
 font-size: 18px;
/*back ground color*/
body{background-color:yellowgreen;}
/*circle image ki decoration*/
.animated-image{
 width:150px;
 height:150px;
```



```
border-radius: 50%:
    border:5px solid red;
    transition: transform 0.3s ease-in-out;
    animation:pulse 1.5s infinite alternate;
    cursor:pointer;
    margin-top: 60px;
    margin-left: 10px;
   .animated-image:hover{
    transform:scale(1.1);
  </style>
 </head>
 <body>
  <h1>This website use only Coding practice</h1>
  <h2>
   <a href="#" onclick="showImage('pakistan')">Pakistan</a> |
   <a href="#" onclick="showImage('brunei')">Brunei</a> |
   <a href="#" onclick="showImage('saudi')">Saudi Arabia</a>
  </h2>
  <div class="main">
   <h3>Images</h3>
   <input type="text" placeholder="Search here...">
  <div class="a">Home</div>
  <div class="b">About</div>
  </div>
  <!--Image ki location and link -->
  <div id="image-section">
   <a href="C:\web pic\comstats.png" target="_blank">
   <imq id="dynamic-image" src="C:\web pic\comstats.png"
   class="animated-image" alt="click on a country">
   </a>
   </div>
    <!--is main java script add hy -->
    <script>
     function showImage(country) {
       var imageSection = document.getElementById("image-section");
       if (country === "pakistan") {
         imageSection.innerHTML = `
             <imq src="C:\Users\Sami Khan\Desktop\images\comstats.png" class="animated-</pre>
image" alt="Pakistan Image">
            <img src="C:\Users\Sami Khan\Desktop\images\copy.png" class="animated-image"</pre>
alt="Pakistan Image">
            <img src="images/pakistan3.png" class="animated-image" alt="Pakistan Image">
       else if (country === "brunei") {
         imageSection.innerHTML = `
```



## **Issues and Fixes for Images Not Showing:**

- 1. Fix File Path for Images (Use Relative Paths)
  - Incorrect:

```
html
<img src="C:\Users\Sami Khan\Desktop\images\comstats.png">
```

🗙 This will not work because browsers do not support local absolute paths like `C:\Users\...`

Correct:

```
html
<img src="images/comstats.png">
```

**Use relative paths** (ensure images are inside the "images" folder in the same directory as your HTML file).

- 2. Ensure Image Folder is in the Correct Location
  - Your project structure should be:

#### 3. Correct JavaScript Code (Use Forward Slashes in Paths)

Fix your JavaScript function like this:

```
javascript
function showImage(country) {
     var imageSection = document.getElementById("image-section");
     if (country === "pakistan") {
          imageSection.innerHTML =
               <img src="images/comstats.png" class="animated-image" alt="Pakistan Image">
<img src="images/copy.png" class="animated-image" alt="Pakistan Image">
               <img src="images/pakistan3.png" class="animated-image" alt="Pakistan Image">
     else if (country === "brunei") {
          imageSection.innerHTML =
               <img src="images/brunei1.png" class="animated-image" alt="Brunei Image">
<img src="images/brunei2.png" class="animated-image" alt="Brunei Image">
<img src="images/brunei3.png" class="animated-image" alt="Brunei Image">
     }
else if (country === "saudi") {
   isperHTML = `
          imageSection.innerHTML =
               <img src="images/saudi1.png" class="animated-image" alt="Saudi Image">
               <img src="images/saudi2.png" class="animated-image" alt="Saudi Image">
               <img src="images/saudi3.png" class="animated-image" alt="Saudi Image">
     }
}
// Set default images for Pakistan when page loads
window.onload = function() {
     showImage('pakistan');
};
```

## Summary:

- ✓ Use relative paths (`images/comstats.png`) instead of absolute paths (`C:\Users\...`)
- Ensure images are placed inside the correct "images" folder
- Use forward slashes (`/`) instead of backslashes (`\`) in file paths
- ✓ JavaScript should correctly update the `innerHTML` of `image-section`

Now, your images should **display correctly when clicking the country names** and also **show Pakistan images by default on page load.** 



images folder kahn baon or kasy bnaon is main kasy add kron reply in englshh

### How to Create an "images" Folder and Add Images

Follow these steps:

## 🔽 1. Create an "images" Folder

- 1. **Go to your project directory** (where your `index.html` file is located).
- 2. **Right-click in the folder**  $\rightarrow$  Click **New**  $\rightarrow$  Select **Folder**.
- 3. **Rename the folder** to `images` (make sure the name is exactly `images`, all lowercase).

## 🗸 2. Add Images to the Folder

- 1. Find the images you want to use on your computer.
- 2. Copy the images (`Ctrl + C`).
- 3. **Open the "images" folder** inside your project.
- 4. Paste the images (`Ctrl + V`).

## 3. Update Image Paths in Your HTML/JavaScript

Before (Wrong Absolute Path) X

```
html
<img src="C:\Users\Sami Khan\Desktop\images\comstats.png">
```

• After (Correct Relative Path) 🗸

```
html
<img src="images/comstats.png">
```

• Example in JavaScript:

## Important Notes



- √ The "images" folder must be in the same directory as `index.html`.
- ✓ Use relative paths (`images/your-image.png`) instead of absolute paths (`C:\Users\...`).
- ✓ Ensure image file names are correct (no typos, correct extension like `.png`, `.jpg`).

Now, your images should **load correctly in the browser** when clicking on a country name. 🖋



ya index.html kahn hy is mian is ka kia matlb

#### Where is `index.html` Located?

The `index.html` file is the main HTML file of your website. It is usually located in your project folder.

### **How to Find `index.html` in Your Project?**

- 1. **Open your project folder** (where you are working on your website).
- 2. Look for a file named `index.html`.
- 3. If you don't see it, check inside other folders in your project (e.g., `public`, `src`, or `www`).

### Where to Create the `images` Folder?

- The `images` folder should be in the same location as `index.html`.
- Example folder structure:

```
MyWebsite/
— index.html
— style.css
— script.js
— images/ <-- Create this folder
— pakistan.png
— brunei.png
— saudi.png
```

#### How to Open `index.html`?

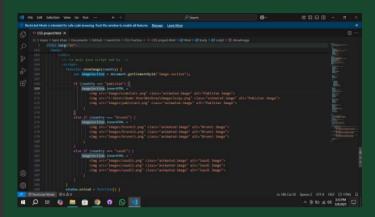
- **To edit:** Open it in **Notepad++, VS Code, Sublime Text**, or any code editor.
- **†** To view in a browser:
  - 1. Right-click on `index.html`.
  - 2. Click "Open with" → Select Chrome, Edge, or Firefox.

#### Now Add Images to the `images` Folder

- 1. Create the `images` folder in the same location as `index.html`.
- 2. Put your images inside the `images` folder.
- 3. Use relative paths (`images/image-name.png`) in your HTML and JavaScript.

Now, your images will load properly in the browser. 🖋





ya dakho ya vs code hy is mian ab smjao kasy index.html ka folder bnana hy

## How to Create the `images` Folder and Use it in VS Code?

Your **index.html** file is inside this directory:

`C:\Users\Sami Khan\Documents\GitHub\Sami2334\CSS Practice\`

## Step 1: Create the `images` Folder

- 1. **Open VS Code** (which you already have).
- 2. Find the Explorer Panel (on the left side).
- 3. **Right-click on the `CSS Practice` folder** (since your **`index.html**` is inside this folder).
- 4. Click "New Folder" and name it `images`.
- Your new folder path will be:

makefile

C:\Users\Sami Khan\Documents\GitHub\Sami2334\CSS Practice\images\

#### Step 2: Move Images to the `images` Folder

- 1. Open File Explorer (`Win + E`).
- 2. Go to where your images are stored.
- 3. Copy the images (`Ctrl + C`).
- 4. Paste them inside the new `images` folder (`Ctrl + V`).

### Step 3: Use Correct Image Paths in HTML

Now update your **image paths** in the JavaScript code:

Correct way:

#### Nation Incorrect path (Remove absolute path like this one)

```
html

<img src="C:\Users\Sami Khan\Desktop\images\copy.png" class="animated-image" alt="Pakistan Image">
```

- Never use **C:\Users...** path in HTML.
- Always use **relative paths** like `images/copy.png`.

#### **Step 4: Run and Test the Website**

- 1. In **VS Code**, open `index.html`.
- 2. Right-click and select "Open with Live Server" (if installed).
  - If you don't have **Live Server**, install it from **VS Code Extensions**.
- 3. If Live Server is not available, **manually open `index.html**` in your browser.

#### Now clicking on different countries should show different images!



```
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewpor" content="width=device-width,initial-scale=1.0">
  <h1 class="header">Naturelover's come with Sami Khan </h1>
  <!--is line ko h1 class ka name dia
  hy or class min istamal kia hy-->
  <title>
  CSS
  </title>
  <style>
   /*Naturelover's come with sami khan*/
   .header{color:black:
    text-align:center;
    background:linear-gradient(to right,powderblue,lightblue);
    background-color:powderblue;
    border-radius: 10px;
    font-family: 'Times New Roman', Times, serif;
    font-weight: bold;
    display:block;
    padding:10px;
    border:1px solid lightcoral;
    font-size: 38px;
```

```
letter-spacing: normal;
/*this webssite use only codeing practice*/
   h1 {
  color: brown;
  text-align: center;
  text-shadow: 2px 2px 5px rgba(0,0,0,0.5);
  box-shadow: 3px 3px 10px rgba(0,0,0,0.3);
  background:linear-gradient(to right,aquamarine,lightgreen);
  background-color: aquamarine;
  border-left:2px groove lightcoral;
  border-right:2px groove lightcoral;
  border-radius: 10px;
  animation: bgAnimation 5s infinite alternate;
  width: 100%; /* Full width */
  display: block; /* Ensure it covers the full width */
  padding:10px; /* Add some space around the text */
  margin:0; /* Remove extra margins */
  font-size:18px;
/*Pakistan Brunei Saudi Aravia*/
   h2{
    font-family:'Times New Roman', Times, serif;
    font-size:20px;
    color: blue;
    justify-content: center;
    display:flex;
    background-color:peru;
    margin:auto;
    width:100%;
    gap:10px;
    text-decoration: underline;
    border:2px groove lightcoral;
    border-radius: 10px;
    padding: 10px;
    background-size: auto;
   /*Images Serchbar about home*/
   .main{
    display:flex;
    justify-content: center;
    gap:10px;
    margin-top: 10px;
    align-items: center;
   /*Images*/
```

```
h3 {
   font-size: 26px;
   font-weight: bold;
   margin-bottom: 10px;
   text-align: left;
   margin-left:20px;
   color:darkblue;
   letter-spacing: 1px;
   border-left:5px solid red;
   padding-left: 10px;
   font-family:'Arial', sans-serif;
   text-transform: uppercase;
/*Search bar*/
.main input{
 padding: 10px;
 font-size: 18px;
 border: 2px solid lightgrey;
 width: 300px;
 outline: none;
 box-shadow:2px 2px 5px rgba(0,0,0,0.2);
 transition:all 0.3s ease-in-out;
 border-radius: 25px;
/*home*/
.a{border: 2px groove black;
 background-color: chartreuse;
 width: 80px;
 text-align: center;
 border-radius: 25px;
 padding: 10px;
 outline:none;
 font-size: 18px;
/*About*/
.b{border: 2px groove black;
 background-color: gold;
width: 80px;
 text-align: center;
 border-radius: 25px;
 padding: 10px;
 outline:none;
 font-size: 18px;
/*back ground color*/
body{background-color:yellowgreen;}
/*circle image ki decoration*/
.animated-image{
```



```
width:150px;
   height:150px;
   border-radius: 50%;
   border:5px solid red;
   transition: transform 0.3s ease-in-out;
   animation:pulse 1.5s infinite alternate;
   cursor:pointer;
   margin-top: 60px;
   margin-left: 10px;
  }
  .animated-image:hover{
   transform:scale(1.1);
 </style>
</head>
<body>
 <h1>This website use only Coding practice</h1>
 <h2>
  <a href="#" onclick="showImage('pakistan')">Pakistan</a> |
  <a href="#" onclick="showImage('brunei')">Brunei</a> |
  <a href="#" onclick="showImage('saudi')">Saudi Arabia</a>
 </h2>
 <div class="main">
  <h3>Images</h3>
  <input type="text" placeholder="Search here...">
 <div class="a">Home</div>
 <div class="b">About</div>
 </div>
 <!--Image ki location and link -->
 <div id="image-section">
  <a href="C:\web pic\comstats.png" target=" blank">
  <img id="dynamic-image" src="C:\web pic\comstats.png"
  class="animated-image" alt="click on a country">
  </a>
  </div>
   <!--is main java script add hy -->
   <script>
    function showImage(country) {
      var imageSection = document.getElementById("image-section");
      if (country === "pakistan") {
        imageSection.innerHTML = `
            <img src="images/pakistan1.jpeg" class="animated-image" alt="Pakistan Image">
           <img src="images/pakistan2.jpeg" class="animated-image" alt="Pakistan Image">
           <img src="images/pakistan3.jpeg" class="animated-image" alt="Pakistan Image">
      else if (country === "brunei") {
        imageSection.innerHTML = `
```



```
<img src="images/brunei1.jpeg" class="animated-image" alt="Brunei Image">
            <imq src="images/brunei2.jpeg" class="animated-image" alt="Brunei Image">
            <img src="images/brunei3.jpeg" class="animated-image" alt="Brunei Image">
       else if (country === "saudi") {
         imageSection.innerHTML =
             <img src="images/saudi1.jpeg" class="animated-image" alt="Saudi Image">
            <img src="images/saudi2.jpeg" class="animated-image" alt="Saudi Image">
            <imq src="images/saudi3.jpeg" class="animated-image" alt="Saudi Image">
     }
     window.onload = function() {
  showImage('pakistan');
};
   </script>
 </body>
</html>
ach g pic show ho rahi hy lykin bas osi circle min rhti hnn is open hona chia likin isi tab mian bass
full show ho jy reply in englis
```

## Solution: Open Images in a New Tab (Full Size) on Click

Currently, your images are displayed inside the **circle shape**, but you want them to open in a **new tab at full size** when clicked.

## Fix: Wrap Each Image in an `<a>` Tag

Modify your **JavaScript** `showImage()` **function** to include `<a>` tags with the `target="\_blank"` attribute.

#### Updated JavaScript Code



```
else if (country === "brunei") {
     imageSection.innerHTML =
        <a href="images/bruneil.jpeg" target=" blank">
           <imq src="images/bruneil.jpeg" class="animated-image" alt="Brunei Image">
        <a href="images/brunei2.jpeg" target="_blank">
           <img src="images/brunei2.jpeg" class="animated-image" alt="Brunei Image">
        </a>
        }
else if (country === "saudi") {
   inperHTML = `
     imageSection.innerHTML =
        </a>
        <a href="images/saudi3.jpeg" target="_blank">
           <img src="images/saudi3.jpeg" class="animated-image" alt="Saudi Image">
}
```

#### **How This Works?**

- ✓ Each image is wrapped in an `<a>` tag.
- √ `target="\_blank"` ensures the image opens in a new tab when clicked.
- √ The images still display in a circle, but clicking them will open them in full size in a new tab.

### Final Step: Save and Test

- 1. Save the file (`Ctrl + S` in VS Code).
- 2. Refresh the browser (`F5`).
- 3. Click on any image, and it will open in a new tab at full size. 🖋

Now, your images are interactive and can be viewed in full resolution easily!





```
text-align:center;
    background:linear-gradient(to right,powderblue,lightblue);
    background-color:powderblue;
    border-radius: 10px;
    font-family: 'Times New Roman', Times, serif;
    font-weight: bold;
    display:block;
    padding:10px;
    border:1px solid lightcoral;
    font-size: 38px;
    letter-spacing: normal;
/*this webssite use only codeing practice*/
   h1 {
  color: brown:
  text-align: center;
  text-shadow: 2px 2px 5px rgba(0,0,0,0.5);
  box-shadow: 3px 3px 10px rgba(0,0,0,0.3);
  background:linear-gradient(to right,aquamarine,lightgreen);
  background-color: aquamarine;
  border-left:2px groove lightcoral;
  border-right:2px groove lightcoral;
  border-radius: 10px;
  animation: bgAnimation 5s infinite alternate;
  width: 100%; /* Full width */
  display: block; /* Ensure it covers the full width */
  padding:10px; /* Add some space around the text */
  margin:0; /* Remove extra margins */
  font-size:18px;
/*Pakistan Brunei Saudi Aravia*/
   h2{
    font-family: 'Times New Roman', Times, serif;
    font-size:20px;
    color: blue;
    justify-content: center;
    display:flex;
    background-color:peru;
    margin:auto;
    width:100%;
    gap:10px;
    text-decoration: underline;
    border:2px groove lightcoral;
    border-radius: 10px;
    padding: 10px;
    background-size: auto;
   /*Images Serchbar about home*/
```

```
.main{
 display:flex;
justify-content: center;
 gap:10px;
 margin-top: 10px;
 align-items: center;
/*Images*/
h3 {
   font-size: 26px;
   font-weight: bold;
   margin-bottom: 10px;
   text-align: left;
   margin-left:20px;
   color:darkblue;
   letter-spacing: 1px;
   border-left:5px solid red;
   padding-left: 10px;
   font-family:'Arial',sans-serif;
   text-transform: uppercase;
/*Search bar*/
.main input{
 padding: 10px;
 font-size: 18px;
 border: 2px solid lightgrey;
 width: 300px:
 outline: none;
 box-shadow:2px 2px 5px rgba(0,0,0,0.2);
 transition:all 0.3s ease-in-out;
 border-radius: 25px;
/*home*/
.a{border: 2px groove black;
 background-color: chartreuse;
 width: 80px;
 text-align: center;
 border-radius: 25px;
 padding: 10px;
 outline:none;
 font-size: 18px;
/*About*/
.b{border: 2px groove black;
 background-color: gold;
 width: 80px;
 text-align: center;
```



```
border-radius: 25px;
   padding: 10px;
   outline:none;
   font-size: 18px;
  /*back ground color*/
  body{background-color:yellowgreen;}
  /*circle image ki decoration*/
  .animated-image{
   width:150px;
   height:150px;
   border-radius: 50%;
   border:5px solid red;
   transition: transform 0.3s ease-in-out:
   animation:pulse 1.5s infinite alternate;
   cursor:pointer;
   margin-top: 60px;
   margin-left: 10px;
  .animated-image:hover{
   transform:scale(1.1);
 </style>
</head>
<body>
 <h1>This website use only Coding practice</h1>
  <a href="#" onclick="showImage('pakistan')">Pakistan</a> |
  <a href="#" onclick="showImage('brunei')">Brunei</a> |
  <a href="#" onclick="showImage('saudi')">Saudi Arabia</a>
 </h2>
 <div class="main">
  <h3>Images</h3>
  <input type="text" placeholder="Search here...">
 <div class="a">Home</div>
 <div class="b">About</div>
 </div>
 <!--Image ki location and link -->
 <div id="image-section">
  <a href="C:\web pic\comstats.png" target="_blank">
  <img id="dynamic-image" src="C:\web pic\comstats.png"
  class="animated-image" alt="click on a country">
  </a>
  </div>
   <!--is main java script add hy -->
   <script>
   function showImage(country) {
 var imageSection = document.getElementById("image-section");
```



```
if (country === "pakistan") {
    imageSection.innerHTML = `
       <a href="images/pakistan1.jpeg" target="_blank">
        <img src="images/pakistan1.jpeg" class="animated-image" alt="Pakistan Image">
      <a href="images/pakistan2.jpeg" target="_blank">
        <img src="images/pakistan2.jpeg" class="animated-image" alt="Pakistan Image">
      <a href="images/pakistan3.jpeg" target="_blank">
        <imq src="images/pakistan3.jpeg" class="animated-image" alt="Pakistan Image">
      </a>
  else if (country === "brunei") {
    imageSection.innerHTML = `
       <a href="images/brunei1.jpeg" target="_blank">
        <imq src="images/brunei1.jpeg" class="animated-image" alt="Brunei Image">
      </a>
      <a href="images/brunei2.jpeg" target="_blank">
        <imq src="images/brunei2.jpeg" class="animated-image" alt="Brunei Image">
      </a>
      <a href="images/brunei3.jpeg" target="_blank">
        <imq src="images/brunei3.jpeg" class="animated-image" alt="Brunei Image">
      </a>
  else if (country === "saudi") {
    imageSection.innerHTML = `
       <a href="images/saudi1.jpeg" target=" blank">
        <imq src="images/saudi1.jpeg" class="animated-image" alt="Saudi Image">
      </a>
      <a href="images/saudi2.jpeg" target=" blank">
        <img src="images/saudi2.jpeg" class="animated-image" alt="Saudi Image">
      </a>
      <a href="images/saudi3.jpeg" target="_blank">
        <img src="images/saudi3.jpeg" class="animated-image" alt="Saudi Image">
      </a>
   </script>
 </body>
</html>
is min jo defult page open hota hy is main aik picture lagi hvii hy aik to os ko center align krna hy or
us ky nichy name likhna hy or baki detail likhni hy kasy likhon reply in english
```

# Solution: Center Align Default Image and Add Name & Details

## Update the HTML (`#image-section`)

Modify the **default image section** to include a name and details.

## Updated HTML (`#image-section`)

#### Added Features:

- `text-align: center;` → Centers the image.
- `<h3 id="image-title">` → Displays the image name.
- `id="image-details">` → Displays the image description.

## Update JavaScript to Change Name & Details

Modify the `showImage()` function to update the image title and details dynamically.

#### Updated JavaScript

```
function showImage(country) {
   var imageSection = document.getElementById("image-section");
   var imageTitle = document.getElementById("image-title");
   var imageDetails = document.getElementById("image-details");
   if (country === "pakistan") {
       imageSection.innerHTML =
           <a href="images/pakistan1.jpeg" target="_blank">
              <imq src="images/pakistan1.jpeg" class="animated-image" alt="Pakistan Image">
           </a>
           <h3 id="image-title">Pakistan</h3>
           Beautiful landscapes and cultural heritage of Pakistan.
   }
else if (country === "brunei") {
    incredIML = `
       imageSection.innerHTML =
           <a href="images/brunei1.jpeg" target=" blank">
              <img src="images/bruneil.jpeg" class="animated-image" alt="Brunei Image">
           </a>
           <h3 id="image-title">Brunei</h3>
           A small but wealthy nation known for its rich culture.
   imageSection.innerHTML =
           <a href="images/saudi1.jpeg" target="_blank">
              <img src="images/saudil.jpeg" class="animated-image" alt="Saudi Image">
           </a>
           <h3 id="image-title">Saudi Arabia</h3>
```

```
The heart of the Islamic world with a rich history.
`;
}
}
```

### ✓ What's Updated?

- Added `<h3>` for the image name.
- Added `` for the description.
- When the user clicks on a country, the name & details change dynamically.

## 🔞 Final Step: Save & Refresh

- 1. Save the file (`Ctrl + S` in VS Code).
- 2. Refresh your browser (`F5`).
- 3. The **default image** will now be centered with a name and description.
- 4. When clicking a country, the image, name, and details will update dynamically.
- ☑ Now your default image is properly aligned, and each country's image has a name & description! 🖋



pic show nii ho rahi baki setting kr di hy

If the images are not showing, follow these steps to fix it:

# 

Your image paths **must be correct**. In your JavaScript, update the image paths:

# X Incorrect Example:

```
html
<img src="C:\web pic\comstats.png" class="animated-image">
```

- Note: This is an absolute path from your computer, which does not work in a web browser.
- Correct Example:

```
html
<img src="images/comstats.png" class="animated-image">
```

#### **Solution:**

- Move all images into a folder named `images` inside your project.
- Use a **relative path (**'images/...') instead of an absolute path.

# 🔽 🙎 Check JavaScript Image Paths

Update your `showImage()` function to use **correct image paths**:

### Updated JavaScript

```
js
function showImage(country) {
   var imageSection = document.getElementById("image-section");
   if (country === "pakistan") {
      <h3 id="image-title">Pakistan</h3>
         Beautiful landscapes and cultural heritage of Pakistan.
   else if (country === "brunei") {
      imageSection.innerHTML =
         <a href="images/brunei1.jpeg" target="_blank">
             <img src="images/bruneil.jpeg" class="animated-image" alt="Brunei Image">
         <h3 id="image-title">Brunei</h3>
         A small but wealthy nation known for its rich culture.
   else if (country === "saudi") {
      imageSection.innerHTML =
         <a href="images/saudi1.jpeg" target="_blank">
             <img src="images/saudi1.jpeg" class="animated-image" alt="Saudi Image">
         </a>
         <h3 id="image-title">Saudi Arabia</h3>
         The heart of the Islamic world with a rich history.
   }
}
```

#### Changes Made:

- Removed `C:\Users\...` paths
- Used `images/` folder for all image paths

# Check Image Folder Location

Make sure your **images are inside the `images**/` **folder in your project** like this:

```
Your Project Folder

images

pakistan1.jpeg

pakistan2.jpeg

brunei1.jpeg

saudi1.jpeg

index.html

style.css

script.js
```

🔽 If the images are in the `images/` folder, they will load correctly! 🖋

# Open with a Local Server (if needed)

If the images still don't show, **try running a local server**:

- Open VS Code
- Install the Live Server extension
- $\fbox{\cite{thirder}{\c$
- 💡 This will fix image loading issues caused by file restrictions in browsers.

#### **©** Final Checklist

- ✓ Image paths use `images/` instead of `C:\...`
- ✓ Images are inside the `images/` folder
- **✓** Opening with Live Server (if needed)
- 🖋 Now, your images should display correctly! 🎉



ya jo alt hy main chata hon imags ky center mian ho circle ky under

To center the `alt` text inside the circle image, follow these steps:

# 🔽 🚺 Modify the HTML Structure

Wrap the image inside a **container div** and add a `span` for the text:

# Update the CSS

Add the following CSS to center the text inside the circle:

```
.image-container {
   position: relative;
   display: inline-block;
   text-align: center;
}
.animated-image {
    width: 150px;
   height: 150px;
   border-radius: 50%;
   border: 5px solid red;
   display: block;
}
.image-alt {
```

```
position: absolute;
top: 50%;
left: 50%;
transform: translate(-50%, -50%);
font-size: 14px;
font-weight: bold;
color: white;
text-shadow: 2px 2px 5px rgba(0, 0, 0, 0.5);
background: rgba(0, 0, 0, 0.5); /* Optional: Add a slight background */
padding: 5px 10px;
border-radius: 5px;
}
```

# **☑** Update JavaScript to Use the New Structure

Modify your `showImage()` function to generate the new structure dynamically:

```
function showImage(country) {
    var imageSection = document.getElementById("image-section");
    if (country === "pakistan") {
        imageSection.innerHTML =
            <div class="image-container">
                <img src="images/pakistan1.jpeg" class="animated-image" alt="Pakistan Image">
                <span class="image-alt">Pakistan</span>
            </div>
   }
else if (country === "brunei") {
    innerHTML = `
        imageSection.innerHTML =
            <div class="image-container">
                <img src="images/bruneil.jpeg" class="animated-image" alt="Brunei Image">
                <span class="image-alt">Brunei</span>
            </div>
    else if (country === "saudi") {
        imageSection.innerHTML =
            <div class="image-container">
                <img src="images/saudi1.jpeg" class="animated-image" alt="Saudi Image">
                <span class="image-alt">Saudi Arabia</span>
            </div>
    }
```

#### **6** Final Result

- The text appears in the center of the image
- The text is readable with a slight background
- The alt text is dynamically added for each image
- 🚀 Now, your image alt text will be centered inside the circle! 🎉



```
<html lang="en">
<head>
<meta charset="UTF-8">
```



```
<meta name="viewpor" content="width=device-width,initial-scale=1.0">
  <h1 class="header">Naturelover's come with Sami Khan </h1>
  <!--is line ko h1 class ka name dia
  hy or class min istamal kia hy-->
  <title>
   CSS
  </title>
   <stvle>
   /*Naturelover's come with sami khan*/
   .header{color:black;
    text-align:center;
    background:linear-gradient(to right,powderblue,lightblue);
    background-color:powderblue;
    border-radius: 10px;
    font-family: 'Times New Roman', Times, serif;
    font-weight: bold;
    display:block;
    padding:10px;
    border:1px solid lightcoral;
    font-size: 38px;
    letter-spacing: normal;
/*this webssite use only codeing practice*/
   h1 {
  color: brown;
  text-align: center;
  text-shadow: 2px 2px 5px rgba(0,0,0,0.5);
  box-shadow: 3px 3px 10px rgba(0,0,0,0.3);
  background:linear-gradient(to right,aquamarine,lightgreen);
  background-color: aguamarine;
  border-left:2px groove lightcoral;
  border-right:2px groove lightcoral;
  border-radius: 10px;
  animation: bgAnimation 5s infinite alternate;
  width: 100%; /* Full width */
  display: block; /* Ensure it covers the full width */
  padding:10px; /* Add some space around the text */
  margin:0; /* Remove extra margins */
  font-size:18px;
/*Pakistan Brunei Saudi Aravia*/
   h2{
    font-family:'Times New Roman', Times, serif;
    font-size:20px;
    color: blue;
    justify-content: center;
    display:flex;
    background-color:peru;
    margin:auto;
    width:100%;
```

```
gap:10px;
 text-decoration: underline;
 border:2px groove lightcoral;
 border-radius: 10px;
 padding: 10px;
 background-size: auto;
/*Images Serchbar about home*/
.main{
 display:flex;
justify-content: center;
 gap:10px;
 margin-top: 10px;
 align-items: center;
/*Images*/
h3 {
   font-size: 26px;
   font-weight: bold;
   margin-bottom: 10px;
   text-align: left;
   margin-left:20px;
   color:darkblue;
   letter-spacing: 1px;
   border-left:5px solid red;
   padding-left: 10px;
   font-family:'Arial',sans-serif;
   text-transform: uppercase;
 /*jo defult page pr image hy is
 ky nichy name likh hova hy*/
 h4{
  color:rgb(57, 9, 189);
  text-align: center;
  font-size: 25px;
  margin-top: 10px;
/*Search bar*/
.main input{
 padding: 10px;
 font-size: 18px;
 border: 2px solid lightgrey;
 width: 300px;
 outline: none;
 box-shadow:2px 2px 5px rgba(0,0,0,0.2);
 transition:all 0.3s ease-in-out;
```

```
border-radius: 25px;
/*home*/
.a{border: 2px groove black;
 background-color: chartreuse;
 width: 80px;
 text-align: center;
 border-radius: 25px;
 padding: 10px;
 outline:none;
 font-size: 18px;
/*About*/
.b{border: 2px groove black;
 background-color: gold;
width: 80px;
 text-align: center;
 border-radius: 25px;
 padding: 10px;
 outline:none;
 font-size: 18px;
/*back ground color*/
body{background-color:rgb(43, 206, 116);}
/*circle image ki decoration*/
.animated-image{
 width:200px;
 height:200px;
 border-radius: 50%;
 border:5px solid red;
 transition: transform 0.3s ease-in-out;
 animation:pulse 1.5s infinite alternate;
 cursor:pointer;
 margin-top: 60px;
 margin-left: 10px;
 text-align: center;
.animated-image:hover{
 transform:scale(1.1);
.image-alt {
position: absolute;
top: 50%;
left: 50%;
transform: translate(-50%, -50%);
font-size: 14px;
font-weight: bold;
color: white;
text-shadow: 2px 2px 5px rgba(0, 0, 0, 0.5);
```



```
background: rgba(0, 0, 0, 0.5); /* Optional: Add a slight background */
  padding: 5px 10px;
  border-radius: 5px;
 </style>
</head>
<body>
 <h1>This website use only Coding practice</h1>
 <h2>
  <a href="#" onclick="showImage('pakistan')">Pakistan</a> |
  <a href="#" onclick="showImage('brunei')">Brunei</a> |
  <a href="#" onclick="showImage('saudi')">Saudi Arabia</a>
 </h2>
 <div class="main">
  <h3>Images</h3>
  <input type="text" placeholder="Search here...">
 <div class="a">Home</div>
 <div class="b">About</div>
 </div>
 <!--Image ki location and link -->
 <div id="image-section" style="text-align: center; margin-top: 20px;">
  <a href="images/sami.jpg" target="_blank">
  <img id="dynamic-image" src="images/sami.jpg"
  class="animated-image" alt="Sami khan">
  <h4 id="image-title" style="text-align: center;">Sami Khan</h4>
  My name is Sami Ullah khan
  </div>
   <!--is main java script add hy -->
   <script>
   function showImage(country) {
 var imageSection = document.getElementById("image-section");
 var imageTitle = document.getElementById("image-title");
 var imageDetails = document.getElementById("image-details");
 if (country === "pakistan") {
   imageSection.innerHTML = `
      <a href="images/pakistan1.jpeg" target="_blank">
       <img src="images/pakistan1.jpeg" class="animated-image" alt="Pakistan Image">
     <a href="images/pakistan2.jpeg" target="_blank">
       <img src="images/pakistan2.jpeg" class="animated-image" alt="Pakistan Image">
     <a href="images/pakistan3.jpeg" target="_blank">
       <img src="images/pakistan3.jpeg" class="animated-image" alt="Pakistan Image">
     </a>
 else if (country === "brunei") {
```



```
imageSection.innerHTML = `
       <a href="images/brunei1.jpeg" target="_blank">
        <img src="images/brunei1.jpeg" class="animated-image" alt="Brunei Image">
      </a>
      <a href="images/brunei2.jpeg" target="_blank">
        <imq src="images/brunei2.jpeg" class="animated-image" alt="Brunei Image">
      </a>
      <a href="images/brunei3.jpeg" target="_blank">
        <img src="images/brunei3.jpeg" class="animated-image" alt="Brunei Image">
      </a>
  else if (country === "saudi") {
    imageSection.innerHTML = `
       <a href="images/saudi1.jpeg" target="_blank">
        <img src="images/saudi1.jpeg" class="animated-image" alt="Saudi Image">
      </a>
      <a href="images/saudi2.jpeg" target="_blank">
        <imq src="images/saudi2.jpeg" class="animated-image" alt="Saudi Image">
      </a>
      <a href="images/saudi3.jpeg" target="_blank">
        <img src="images/saudi3.jpeg" class="animated-image" alt="Saudi Image">
      </a>
   </script>
 </body>
</html>
ab is mian batao
```

Your code is mostly correct, but you have a few issues that need fixing:

## Issues & Fixes

- Images Not Centered Properly
- Wrap images in a `div` with `display: flex; justify-content: center;`
- Image Title & Details Disappear When Clicked
- ✓ JavaScript should update `h4` and `p` instead of replacing the whole `image-section`.

#### **✓** Fixed Code

Update HTML

Modify the `#image-section` div to keep the name and details intact:



#### Update CSS

Add styles to **center images properly**:

```
css
#image-container {
    display: flex;
    justify-content: center;
    align-items: center;
flex-wrap: wrap; /* Allows multiple images in a row */
    gap: 15px; /* Adds space between images */
.animated-image {
    width: 200px;
    height: 200px;
    border-radius: 50%;
    border: 5px solid red;
    transition: transform 0.3s ease-in-out;
    animation: pulse 1.5s infinite alternate;
    cursor: pointer;
}
.animated-image:hover {
    transform: scale(1.1);
}
h4, p {
    text-align: center;
font-size: 20px;
    margin-top: 10px;
}
```

#### Update JavaScript

Modify the `showImage()` function to update the image without removing the title:



```
</a>
          <a href="images/pakistan3.jpeg" target=" blank">
             <img src="images/pakistan3.jpeg" class="animated-image" alt="Pakistan Image">
      imageTitle.innerText = "Pakistan";
      imageDetails.innerText = "Beautiful places in Pakistan.";
   imageContainer.innerHTML =
          <a href="images/bruneil.jpeg" target=" blank">
             <img src="images/bruneil.jpeg" class="animated-image" alt="Brunei Image">
          </a>
          <a href="images/brunei2.jpeg" target=" blank">
             <img src="images/brunei2.jpeg" class="animated-image" alt="Brunei Image">
          <a href="images/brunei3.jpeg" target="_blank">
             <img src="images/brunei3.jpeg" class="animated-image" alt="Brunei Image">
          </a>
      imageTitle.innerText = "Brunei";
      imageDetails.innerText = "Explore the beauty of Brunei.";
   else if (country === "saudi") {
      imageContainer.innerHTML =
          </a>
          <a href="images/saudi3.jpeg" target="_blank">
             <img src="images/saudi3.jpeg" class="animated-image" alt="Saudi Image">
          </a>
      imageTitle.innerText = "Saudi Arabia";
      imageDetails.innerText = "Discover the rich culture of Saudi Arabia.";
   }
}
```

## **o** Final Improvements

- Images are centered properly.
- Titles & details update without disappearing.
- Multiple images appear in a row neatly.
- 💡 Now, when you click on a country, the images update while keeping the text format! 🖋



jab image show nii hoti to os undr jo likha hota hy vo circle ky center main hona chia kasy ho ga reply in english

To display the **alt text in the center of the circle** when an image is not available (or fails to load), follow these steps:

Solution: Use CSS for Centered Alt Text

We can **position the text inside the circle** using `position: absolute;` inside a `div`.

# Updated Code

#### Modify HTML (Wrap the Image in a Container)

#### Update CSS (Center the Alt Text in the Circle)

```
css
.image-wrapper {
    position: relative;
    width: 200px; /* Match the image size */
    height: 200px;
    display: flex;
    justify-content: center;
    align-items: center;
.animated-image {
    width: 200px;
    height: 200px;
    border-radius: 50%;
    border: 5px solid red;
    transition: transform 0.3s ease-in-out;
    animation: pulse 1.5s infinite alternate;
    cursor: pointer;
}
.animated-image:hover {
    transform: scale(1.1);
.image-alt {
    position: absolute;
    width: 100%;
    height: 100%;
    border-radius: 50%;
    background: rgba(0, 0, 0, 0.7); /* Dark background */
    color: white;
    font-size: 16px;
    font-weight: bold;
display: flex;
    justify-content: center;
    align-items: center;
    text-align: center;
    opacity: 0; /* Initially hidden */
    transition: opacity 0.3s;
}
/* Show alt text when image is missing */
.image-wrapper img:not([src]) + .image-alt {
    opacity: 1;
```

#### Add JavaScript (Handle Image Error)



```
function showAltText(img) {
   img.style.display = "none"; // Hide broken image
   img.nextElementSibling.style.opacity = "1"; // Show alt text
}
```

### **6** How It Works

- If the image loads, it appears normally.
- If the image is missing or broken, a dark circle appears with the alt text centered inside it.
- ✓ Works automatically for any image with the `.animated-image` class.

Now, your website will always display something inside the circle, even if the image doesn't load! 💉 😵



acha g main chata hon jab main home pr click kron to main default page pr a jaon

To **return to the default page** when clicking the **Home** button, follow these steps:

Solution: Add a Click Event to the Home Button

Modify your **HTML & JavaScript** to reset the image and text when clicking **Home**.

# 🔽 🔟 Update the Home Button in HTML

Find this part of your code:

```
html

<div class="a" onclick="goToHome()">Home</div>
```

This adds an `onclick` event to the Home button.

# Add JavaScript to Reset the Page

Now, in your `<script>` section, add this function:

#### **6** How It Works

- ✓ Clicking "Home" will restore the default page with Sami Khan's image and details.
- Works without reloading the page (faster experience).
- ✓ Keeps the layout consistent when switching between pages.

Now, clicking **Home** will **reset the content** to its original state! 🖋 🛞



home pr to a jata hy but os ki trteeb khraab ho jati ha reply in eglish

If the **layout breaks** when clicking the **Home** button, the issue is likely due to the way the `innerHTML` is replaced.

To **fix the layout**, wrap the content in a `<div>` and use `text-align: center;` to keep it **properly** aligned.

# 🔽 Solution: Keep Layout Intact

Modify your `goToHome()` function like this:

# Why This Works

- ✓ Uses `text-align: center; `to keep elements properly aligned.
- ✓ Keeps margin and spacing consistent when switching between pages.
- ✓ Ensures Sami Khan's image appears at the center after clicking Home.

Now, when you click **Home**, everything will return **exactly as it was** without breaking the layout! 💉 🚼



ya jo home button hy ya animate hi nii hota

To **animate the Home button**, you need to **add CSS transitions** or animations. Here's how you can fix it:

## Solution: Add Hover & Click Animation

Modify the `.a` class in your CSS:

```
css
.a {
    border: 2px groove black;
    background-color: chartreuse;
    width: 80px;
    text-align: center;
border-radius: 25px;
    padding: 10px;
    outline: none;
    font-size: 18px;
    cursor: pointer;
transition: all 0.3s ease-in-out;
}
.a:hover {
    background-color: darkgreen;
    color: white;
    transform: scale(1.1);
}
.a:active {
    transform: scale(0.9);
```

#### How This Works

- $\checkmark$  Smooth Hover Effect  $\rightarrow$  The button changes color and enlarges slightly.
- $\checkmark$  Click Animation  $\rightarrow$  The button shrinks when clicked for a cool effect.
- $\checkmark$  **Transition Applied** → Makes the effect smooth instead of instant.

Now, your **Home button will animate** when you **hover or click** it! 🖋 🔥

ChatGPT can make mistakes. Check important info.