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How TO - Tab Gallery

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Learn how to create a tabbed image gallery with CSS and JavaScript.

Tab Gallery

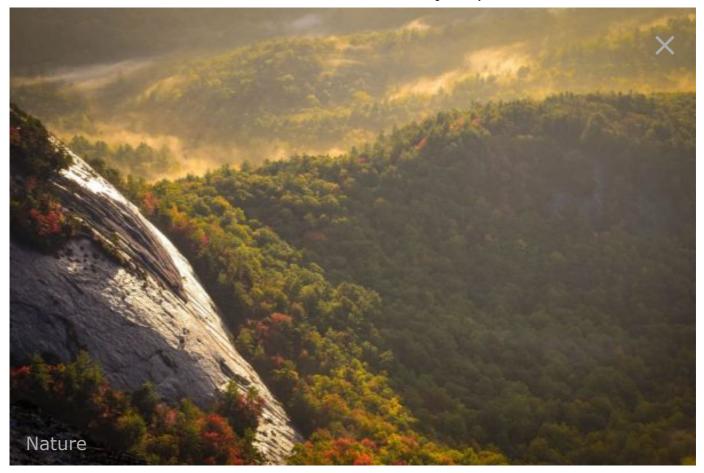
Click on an image to expand it:











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Create a Tab Gallery

Step 1) Add HTML:

Example

```
<img src="img_lights.jpg" alt="Lights" onclick="openImg(this);">
 </div>
</div>
<!-- The expanding image container -->
<div class="container">
 <!-- Close the image -->
 <span onclick="this.parentElement.style.display='none'"</pre>
class="closebtn">×</span>
 <!-- Expanded image -->
 <img id="expandedImg" style="width:100%">
 <!-- Image text -->
 <div id="imgtext"></div>
</div>
```

Use images to expand the specific image. The image that is clicked on inside the column, is shown in a container below the columns.

Step 2) Add CSS:

Create four columns and style the images:

Example

```
/* The grid: Four equal columns that floats next to each other */
.column {
 float: left;
 width: 25%;
  padding: 10px;
}
/* Style the images inside the grid */
.column img {
 opacity: 0.8;
 cursor: pointer;
}
.column img:hover {
  opacity: 1;
```

```
/* Clear floats after the columns */
.row:after {
 content: "";
 display: table;
 clear: both;
}
/* The expanding image container (positioning is needed to position the
close button and the text) */
.container {
 position: relative;
 display: none;
}
/* Expanding image text */
#imgtext {
 position: absolute;
 bottom: 15px;
 left: 15px;
 color: white;
 font-size: 20px;
}
/* Closable button inside the image */
.closebtn {
 position: absolute;
 top: 10px;
 right: 15px;
 color: white;
 font-size: 35px;
 cursor: pointer;
}
```

Step 3) Add JavaScript:

```
Example
 function myFunction(imgs) {
   // Get the expanded image
   var expandImg = document.getElementById("expandedImg");
   // Get the image text
   var imgText = document.getElementById("imgtext");
   // Use the same src in the expanded image as the image being clicked
 on from the grid
   expandImg.src = imgs.src;
   // Use the value of the alt attribute of the clickable image as text
  inside the expanded image
   imgText.innerHTML = imgs.alt;
   // Show the container element (hidden with CSS)
   expandImg.parentElement.style.display = "block";
  }
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```

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