LAPORAN

PEMOGRAMAN WEB 1

NAMA : SADRI TALIB

NPM : 121055520117091

KELAS : INFO 3

JURUSAN TEKNIK INFORMATIKA
FAKULTAS TEKNIK
UNIVERSITAS MUHAMMADIYAH MALUKU UTARA
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BAB 1

PENDAHULUAN

A. CSS IMAGE GALERY

Galeri Gambar Responsif Cara menggunakan kueri media CSS untuk membuat galeri gambar responsif yang akan terlihat bagus di desktop, tablet, dan ponsel pintar.

B. SOURCE CODE

```html
<!DOCTYPE html>
<html>
<head>
<style>
div.gallery {
  border: 1px solid #ccc;
}

div.gallery:hover {
  border: 1px solid #777;
}

div.gallery img {
  width: 100%;
  height: auto;
}

div.desc {
  padding: 15px;
  text-align: center;
}

* {
  box-sizing: border-box;
}

.responsive {
```

```css
  padding: 0 6px;
  float: left;
  width: 24.99999%;
}

@media only screen and (max-width: 700px) {
  .responsive {
    width: 49.99999%;
    margin: 6px 0;
  }
}

@media only screen and (max-width: 500px) {
  .responsive {
    width: 100%;
  }
}

.clearfix:after {
  content: "";
  display: table;
  clear: both;
}
</style>
</head>
<body>

<h2>Responsive Image Gallery</h2>
<h4>Resize the browser window to see the effect.</h4>

<div class="responsive">
  <div class="gallery">
    <a target="_blank" href="img_5terre.jpg">
      <img src="img_5terre.jpg" alt="Cinque Terre" width="600" height="400">
    </a>
    <div class="desc">Add a description of the image here</div>
  </div>
</div>


<div class="responsive">
  <div class="gallery">
    <a target="_blank" href="img_forest.jpg">
```

```
      <img src="img_forest.jpg" alt="Forest" width="600" height="400">
    </a>
    <div class="desc">Add a description of the image here</div>
  </div>
</div>

<div class="responsive">
  <div class="gallery">
    <a target="_blank" href="img_lights.jpg">
      <img src="img_lights.jpg" alt="Northern Lights" width="600"
height="400">
    </a>
    <div class="desc">Add a description of the image here</div>
  </div>
</div>

<div class="responsive">
  <div class="gallery">
    <a target="_blank" href="img_mountains.jpg">
      <img src="img_mountains.jpg" alt="Mountains" width="600"
height="400">
    </a>
    <div class="desc">Add a description of the image here</div>
  </div>
</div>

<div class="clearfix"></div>

<div style="padding:6px;">
  <p>This example use media queries to re-arrange the images on different
screen sizes: for screens larger than 700px wide, it will show four images side
by side, for screens smaller than 700px, it will show two images side by side.
For screens smaller than 500px, the images will stack vertically (100%).</p>
  <p>You will learn more about media queries and responsive web design
later in our CSS Tutorial.</p>
</div>

</body>
</html>
```

Responsive Image Gallery

Resize the browser window to see the effect.

Add a description of the image here

Add a description of the image here

Add a description of the image here

Add a description of the image here

This example use media queries to re-arrange the images on different screen sizes: for screens larger than 700px wide, it will show four images side by side, for screens smaller than 700px, it will show two images side by side. For screens smaller than 500px, the images will stack vertically (100%).

You will learn more about media queries and responsive web design later in our CSS Tutorial.