

TP-01

HTML & CSS

Hok Tin

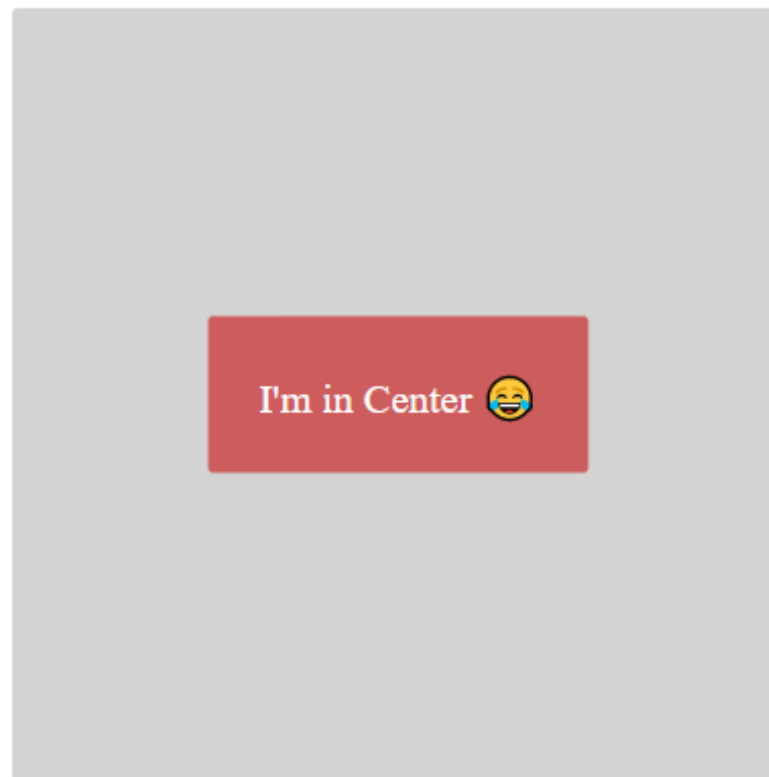
hoktin02@gmail.com

+85586667074

Ex1. Centering a “div” in a container

- With “**position**” property

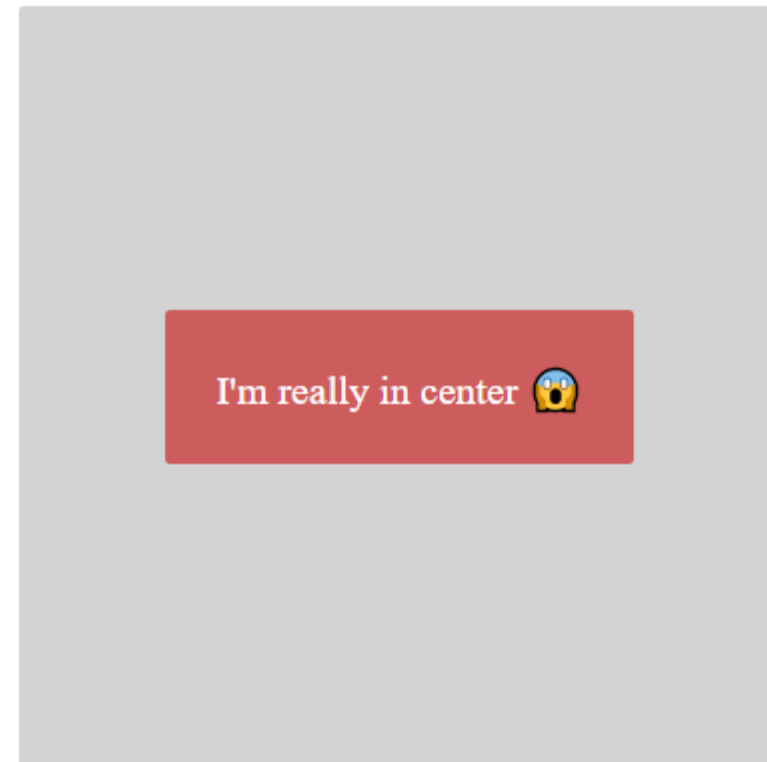
```
<body>
  <div class="wrapper">
    <div class="flying-box">
      I'm in Center 😂
    </div>
  </div>
</body>
```



Ex1. Centering a “div” in a container

- With “**display:flex**” property

```
<body>
  <div class="wrapper">
    <div class="flying-box">
      I'm really in center 🤖
    </div>
  </div>
</body>
```



Ex2. Column and Row

- With “display:flex” property

```
<body>
  <div class="row-wrapper">
    <div class="column-wrapper">
      <div class="box">😄</div>
      <div class="box">😄</div>
      <div class="box">😄</div>
    </div>
    <div class="column-wrapper">
      <div class="box">😄</div>
      <div class="box">😄</div>
      <div class="box">😄</div>
    </div>
    <div class="column-wrapper">
      <div class="box">😄</div>
      <div class="box">😄</div>
      <div class="box">😄</div>
    </div>
    <div class="column-wrapper">
      <div class="box">😄</div>
      <div class="box">😄</div>
    </div>
  </div>
</body>
```



Ex2. Column and Row

- With “display:grid” property

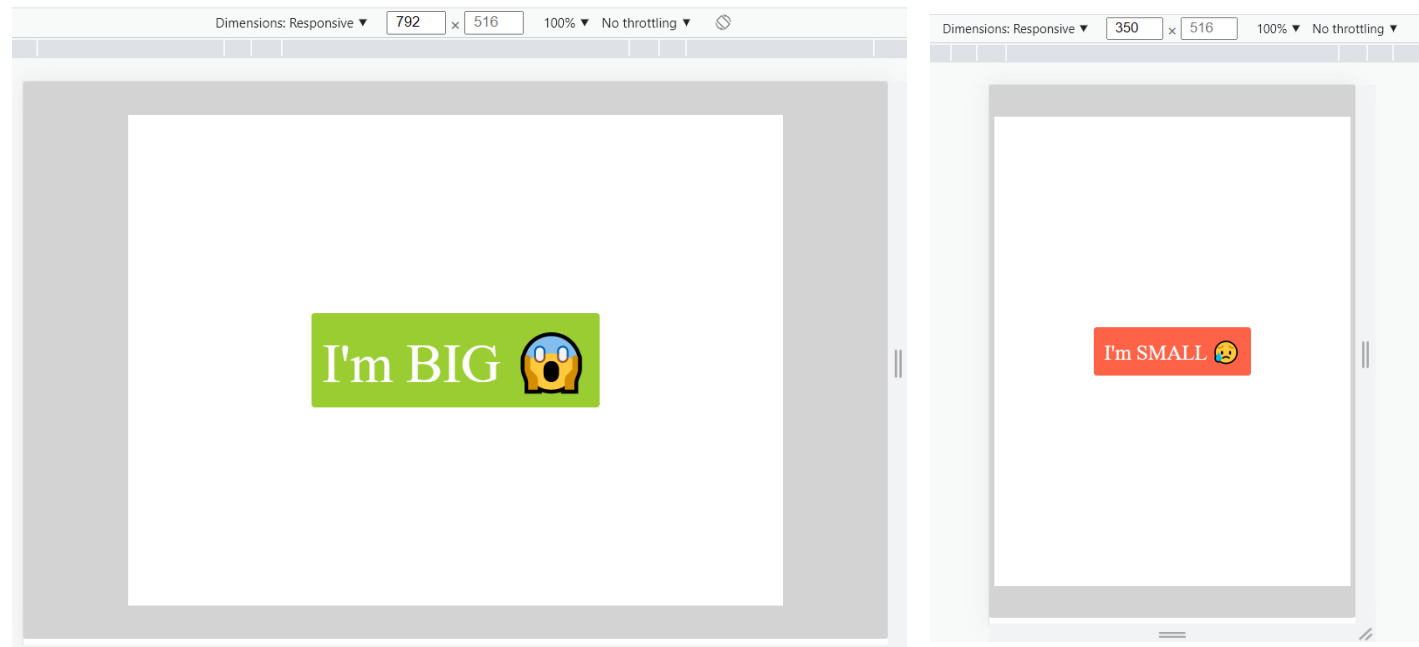
```
<body>
  <div class="grid">
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
    <div class="box">😎</div>
  </div>
</body>
```



Ex3. Responsive

- With “@media only screen” property

```
<body>
  <div class="wrapper">
    <div class="content">
      <span class="small">I'm SMALL 😞</span>
      <span class="big">I'm BIG 😲</span>
    </div>
  </div>
</body>
```

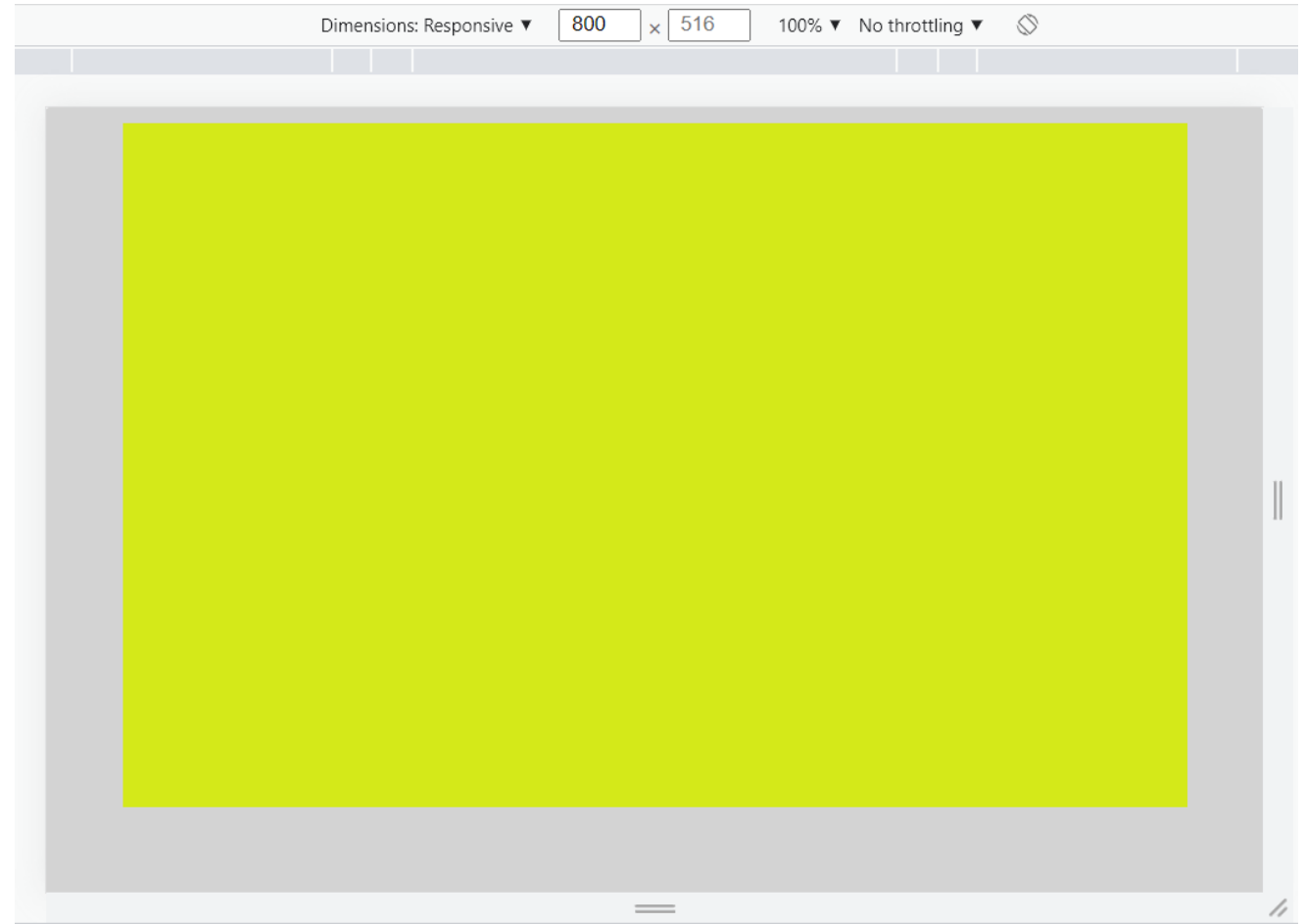


Ex3. Responsive

➤ With “clamp” property

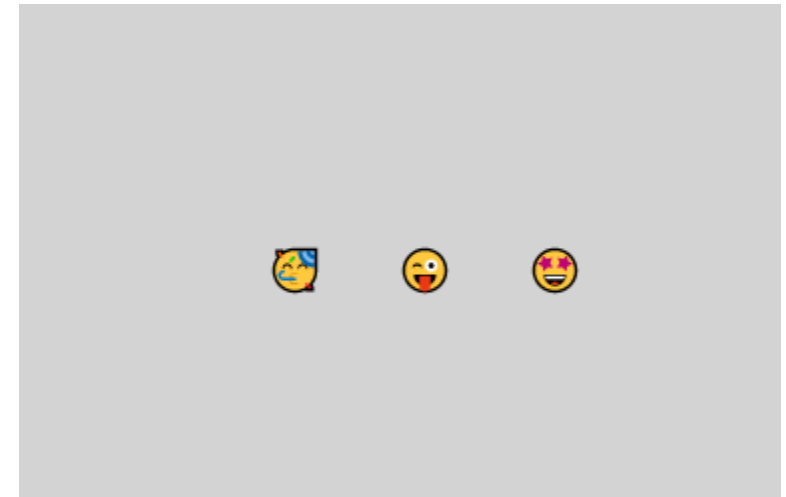
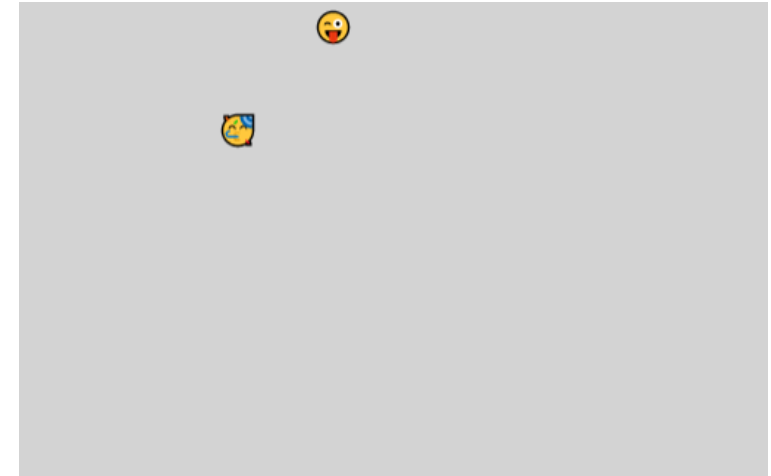
```
/* Width: Never smaller than 300px */  
/* In between width: 100% */  
/* Width: Never bigger than 800px */
```

```
<body>  
  <div class="wrapper">  
    <div class="content">  
    </div>  
  </div>  
</body>
```



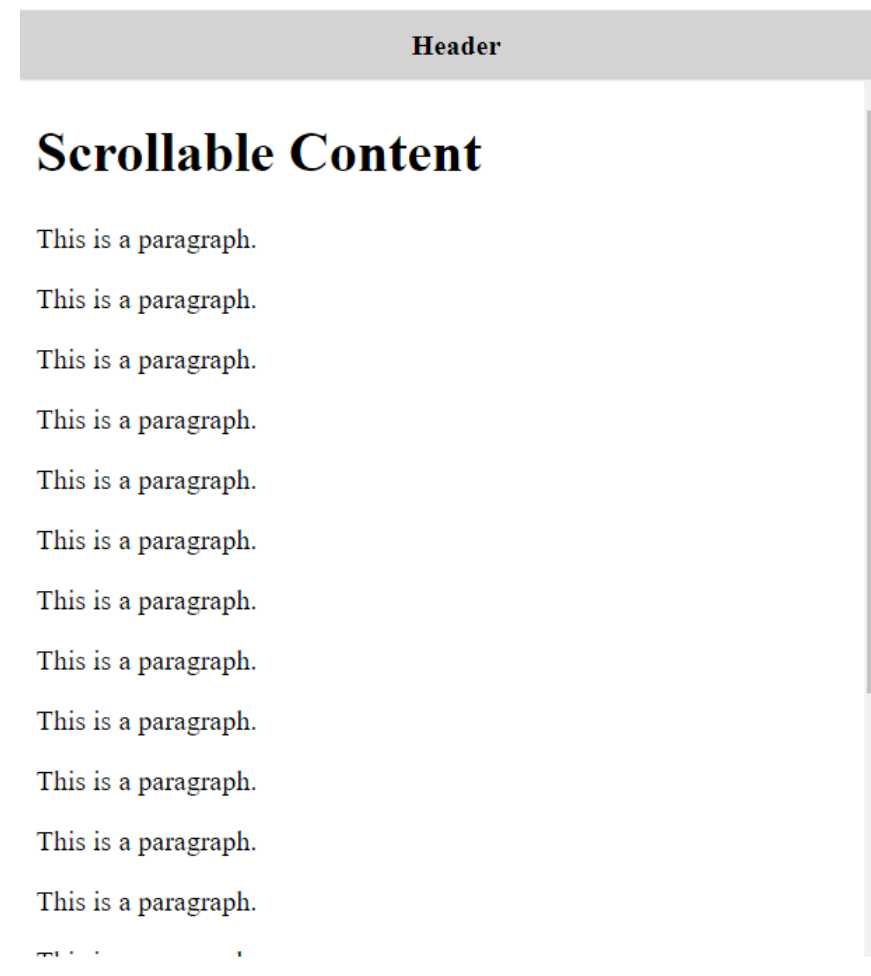
Ex4. Animation & variable

```
<body>
  <div class="wrapper">
    <span class="drop" style="--order: 1" >😂</span>
    <span class="drop" style="--order: 2">😜</span>
    <span class="drop" style="--order: 3">😍</span>
  </div>
</body>
```



Ex5. Scrollable content

```
<body>
  <div class="container">
    <div class="header">
      Header
    </div>
    <div class="content">
      <h1>Scrollable Content</h1>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
      <p>This is a paragraph.</p>
    </div>
  </div>
</body>
```



More about CSS

Framework



Auto-prefixer



Pre-processor

