

# Construção de Cards com `<div>`

Construindo cards responsivos  
com HTML e CSS

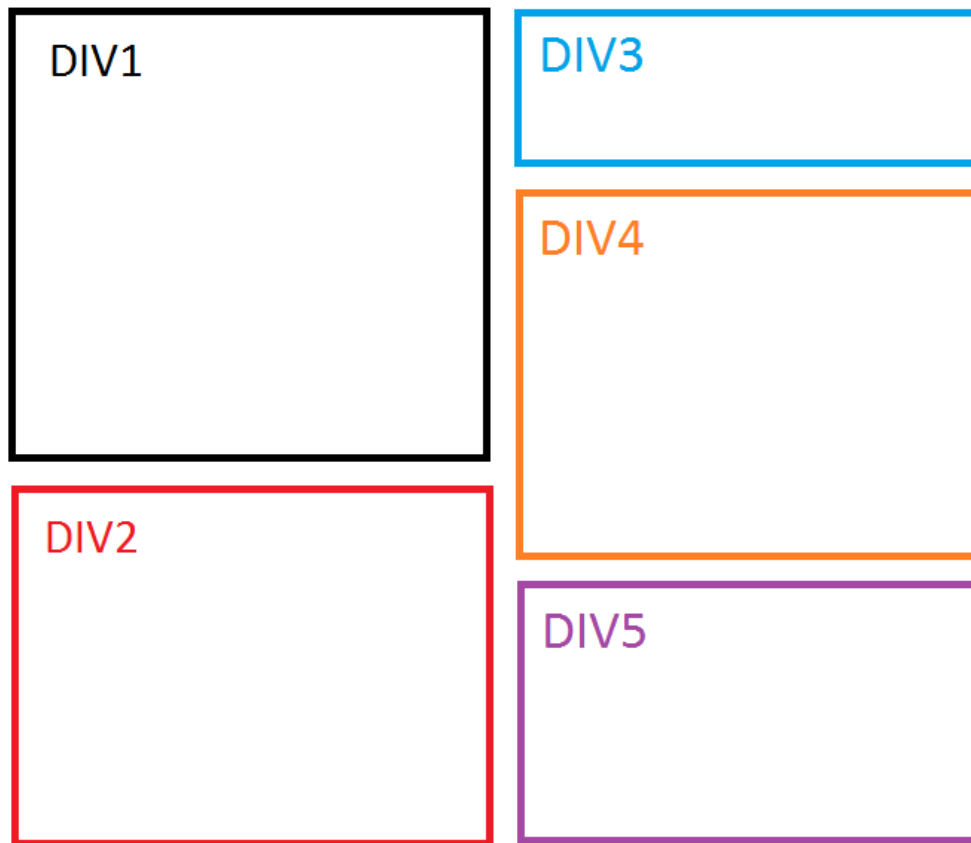
# O que é <div>?

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- A <div> define uma divisão ou a seleção de elementos HTML, como um container.
- A <div> é utilizada para agrupar elementos e posicioná-los em uma página web.

# O que é <div>?

---



# O que é Flexbox?

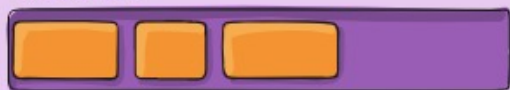
---

- O **Flexible Box Layout**, conhecido como Flexbox, é um modelo de layout da Web CSS3.
- O **Flexbox** é um conceito do CSS3 que visa organizar os elementos de uma página HTML dentro de seus containers de forma dinâmica.

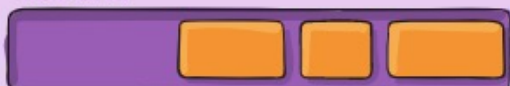
# O que é Flexbox?

## justify-content

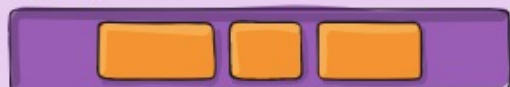
flex-start



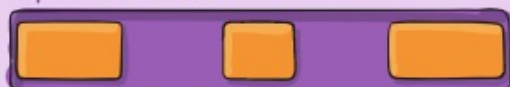
flex-end



center



space-between



space-around



space-evenly



gap: 10px



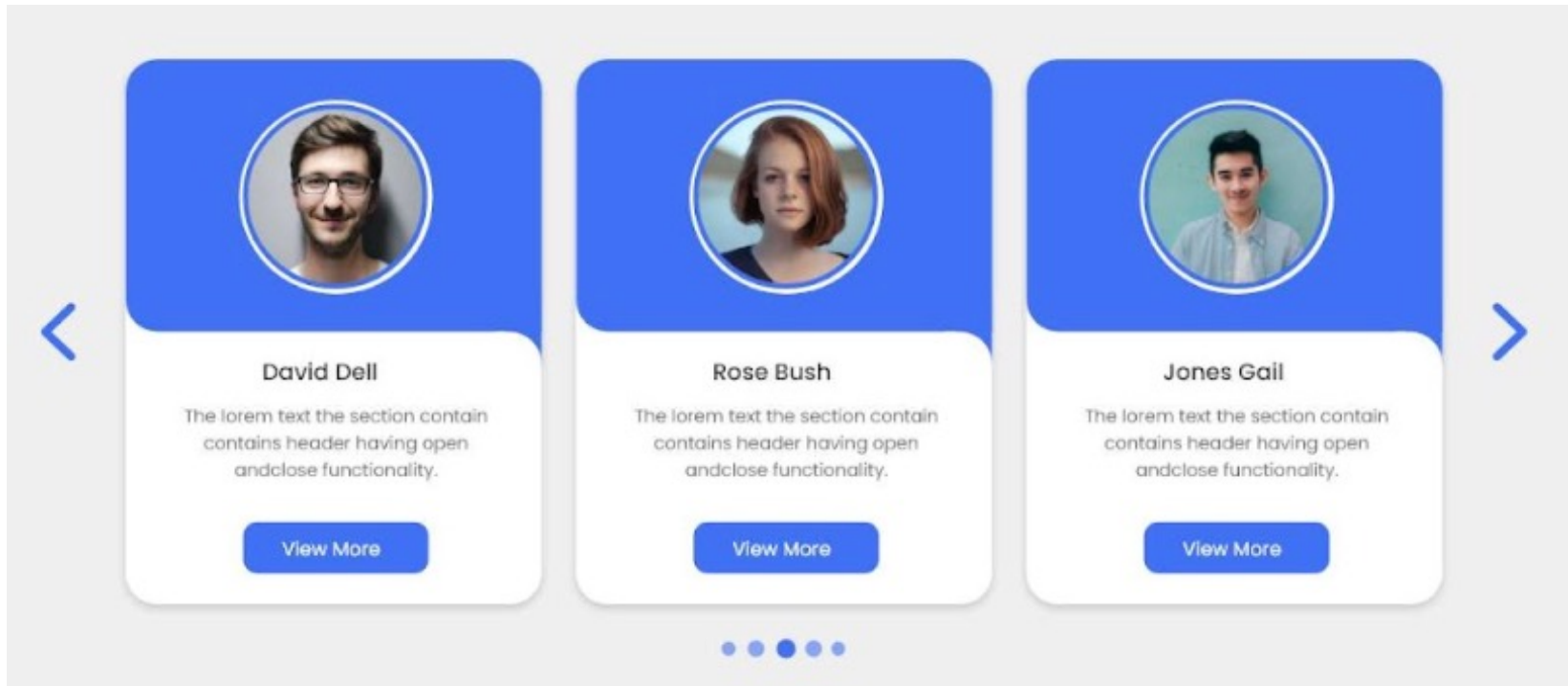
gap: 30px



gap: 10px 30px



# Card



# Card: Exercício



## A starry night

Look up at the night sky, and find yourself **immersed** in the amazing mountain range of Aspen.

[Explore →](#)



## Misty mornings

Capture the stunning **essence** of the early morning sunrise in the Californian wilderness.

[Explore →](#)



## Utah sunsets

Sunsets over the **stunning** Utah Canyonlands, is truly something much more than incredible.

[Explore →](#)

# Card



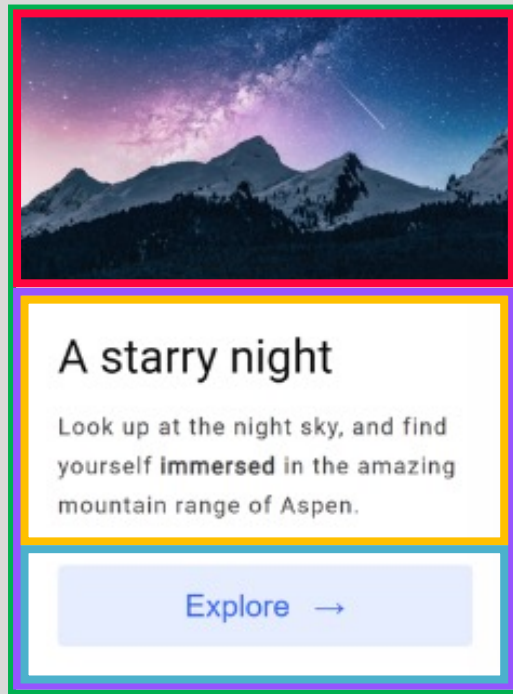
## A starry night

Look up at the night sky, and find yourself **immersed** in the amazing mountain range of Aspen.

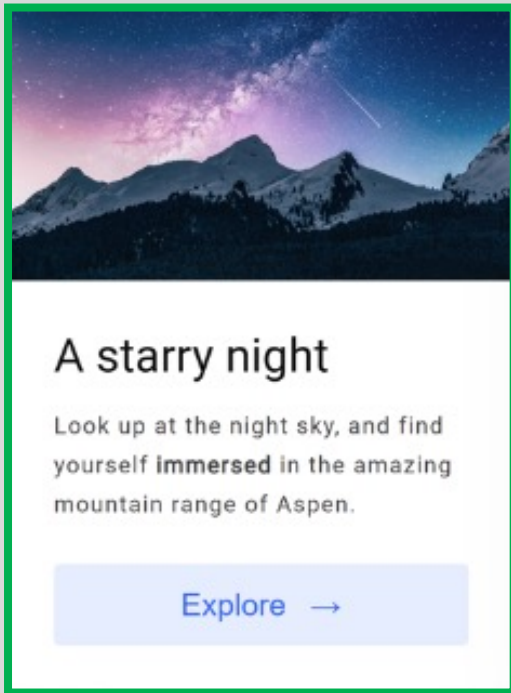
Explore →



# Card



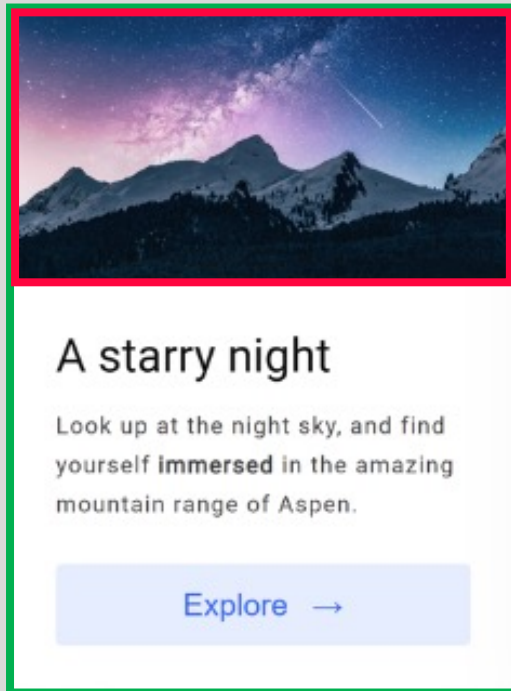
# Card



<div>

<div>

# Card



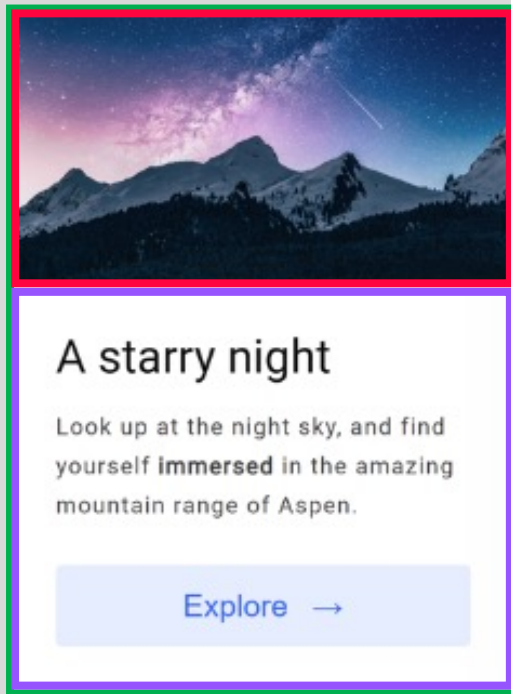
<div>

<div>

<div>

<div>

# Card



<div>

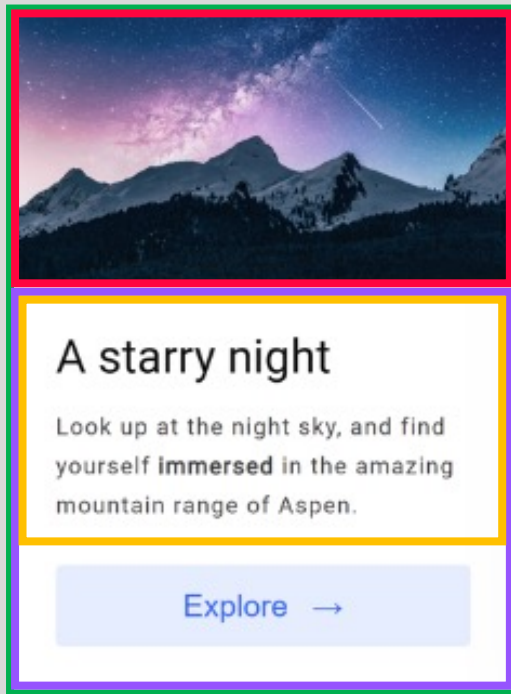
<div>

<div>  
<div>

<div>

<div>

# Card



<div>

<div>

<div>

<div>

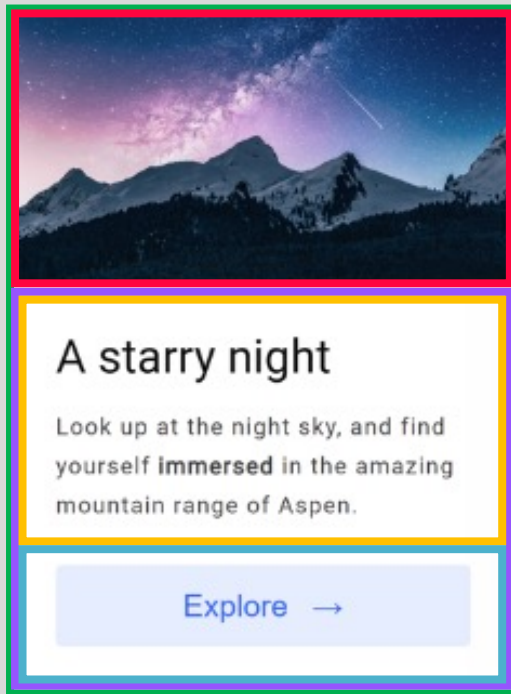
<div>

<div>

<div>

<div>

# Card



<div>

<div>

<div>  
<div>

<div>

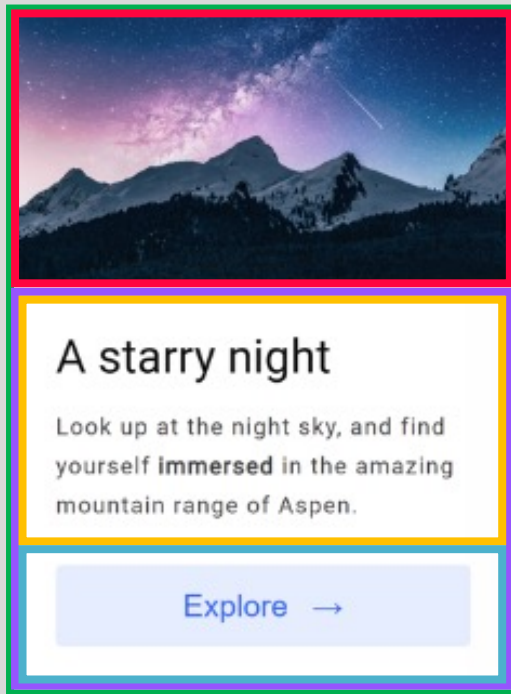
<div>  
<div>

<div>

<div>

<div>

# Card



<div>

<div>

<img src=“...”>

<div>

<div>

<div>

<h2> A starry night </h2>

Look up at the night...

<div>

<div>

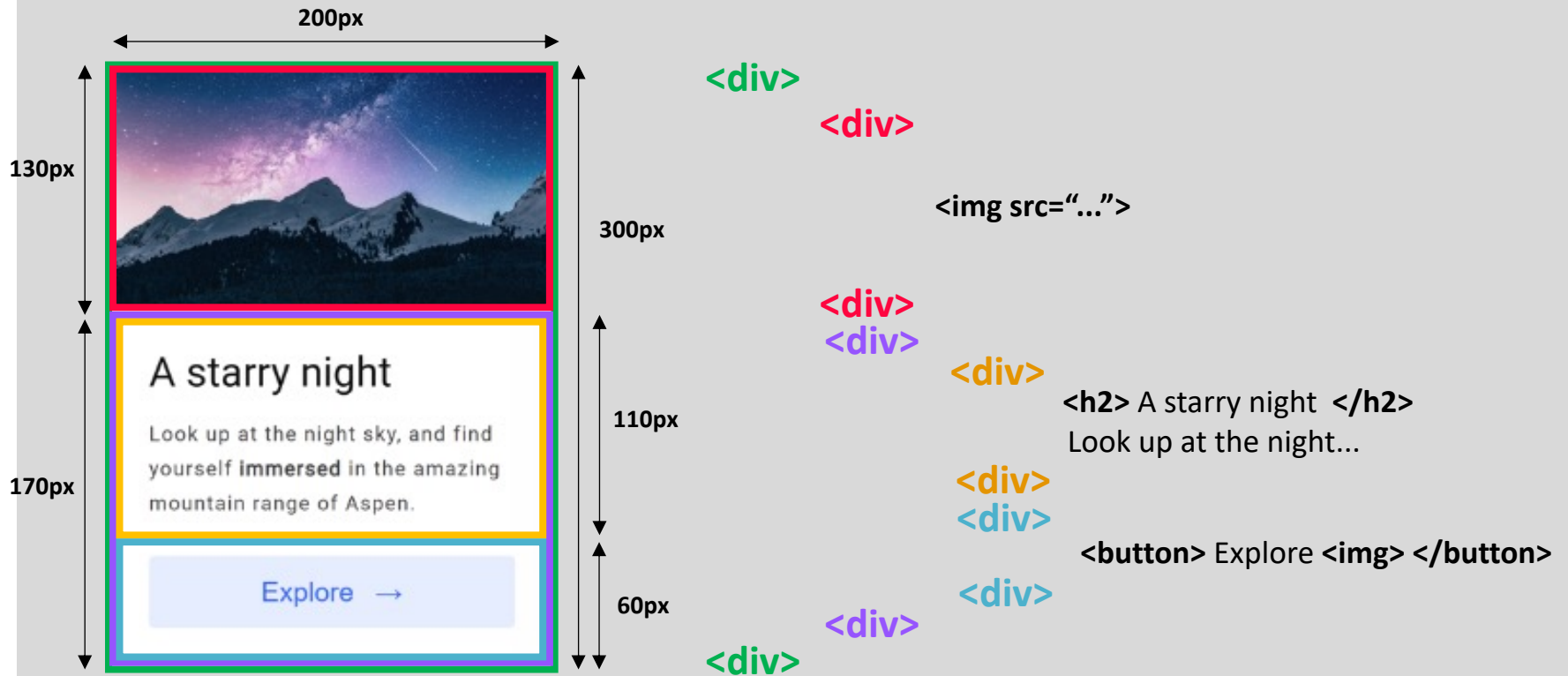
<button> Explore <img> </button>

<div>

<div>

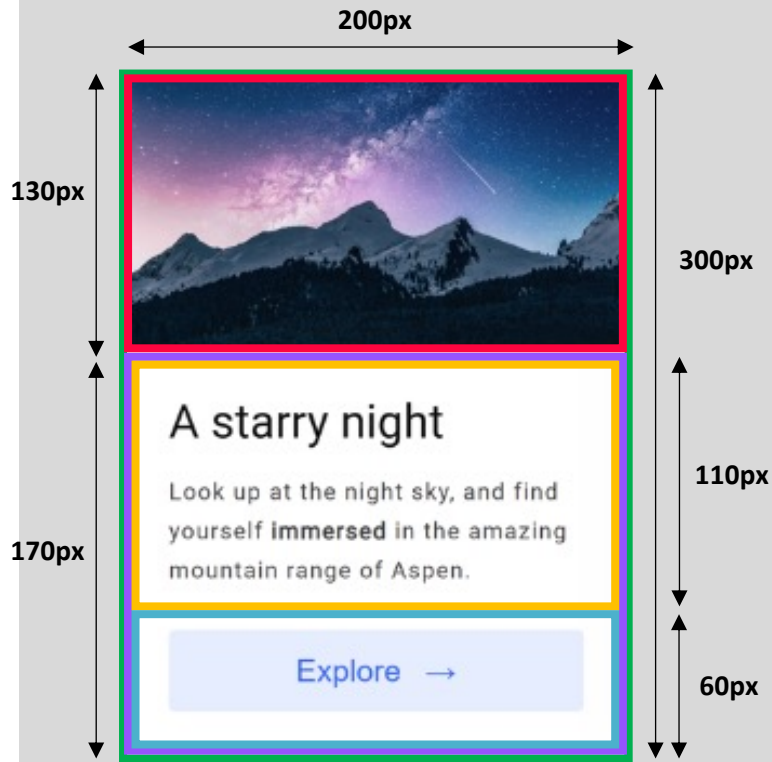
<div>

# Card





# Card



```
<div class="card">  
  <div>
```

```
    
```

```
  </div>  
  <div>
```

```
    <div>
```

```
      <h2> A starry night </h2>  
      Look up at the night...
```

```
    </div>  
    <div>
```

```
      <button> Explore <img> </button>
```

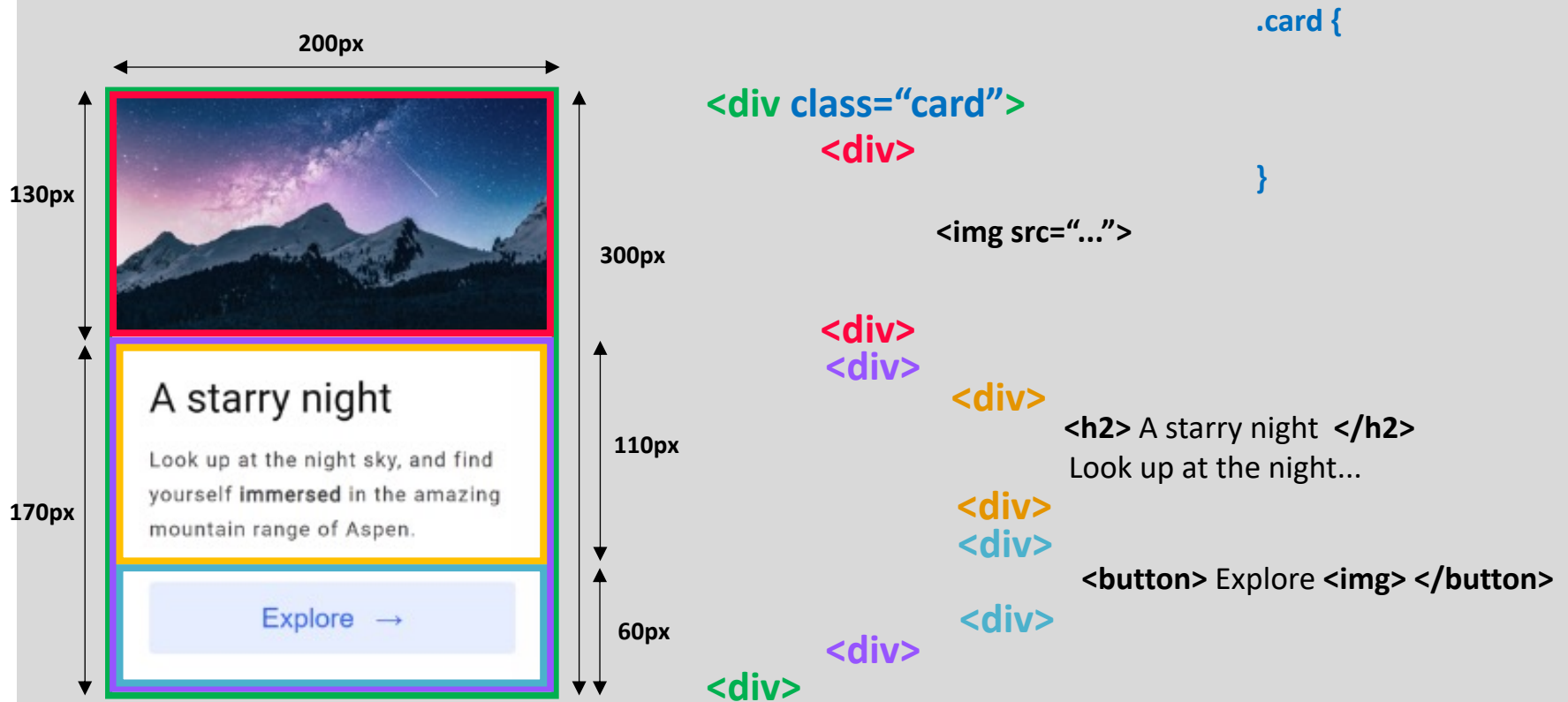
```
    </div>
```

```
  </div>
```

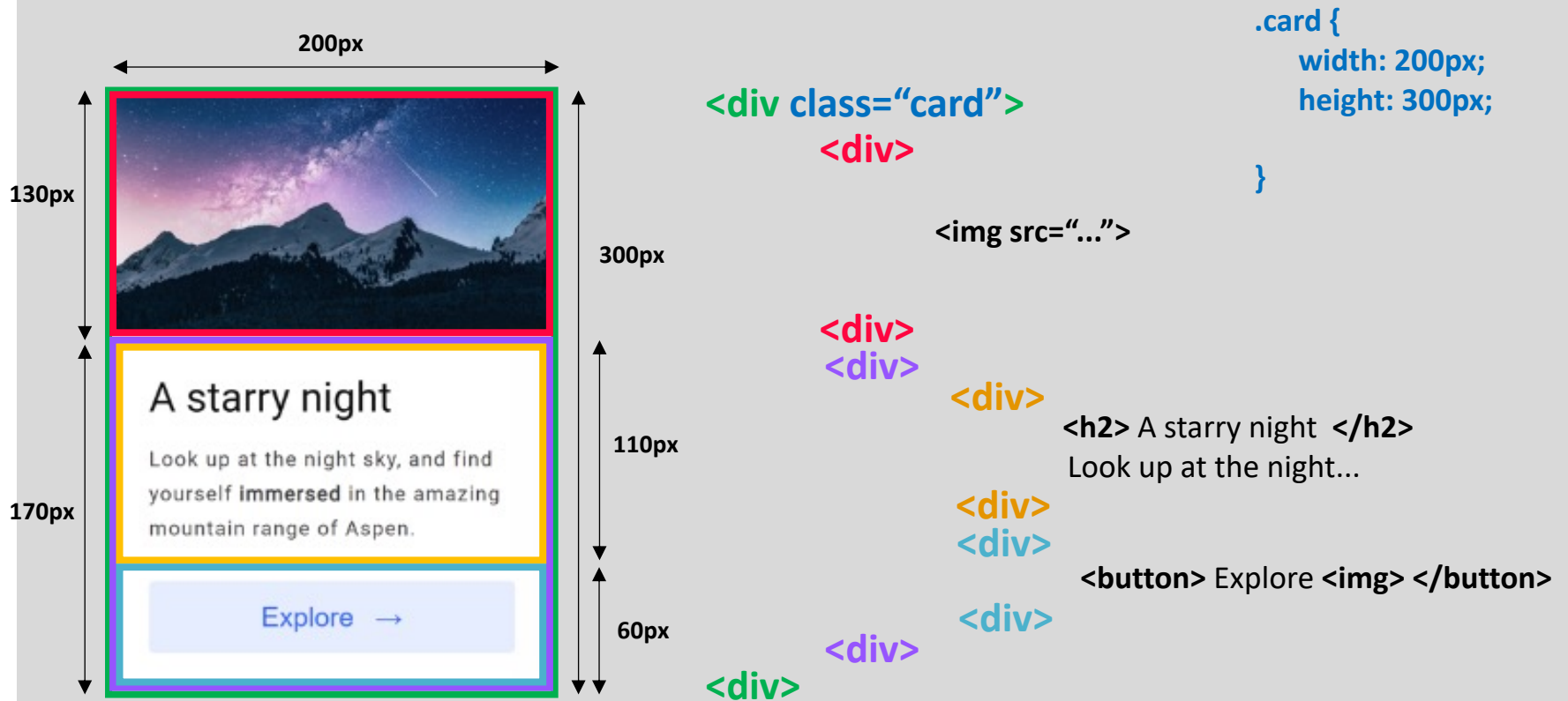
```
</div>
```



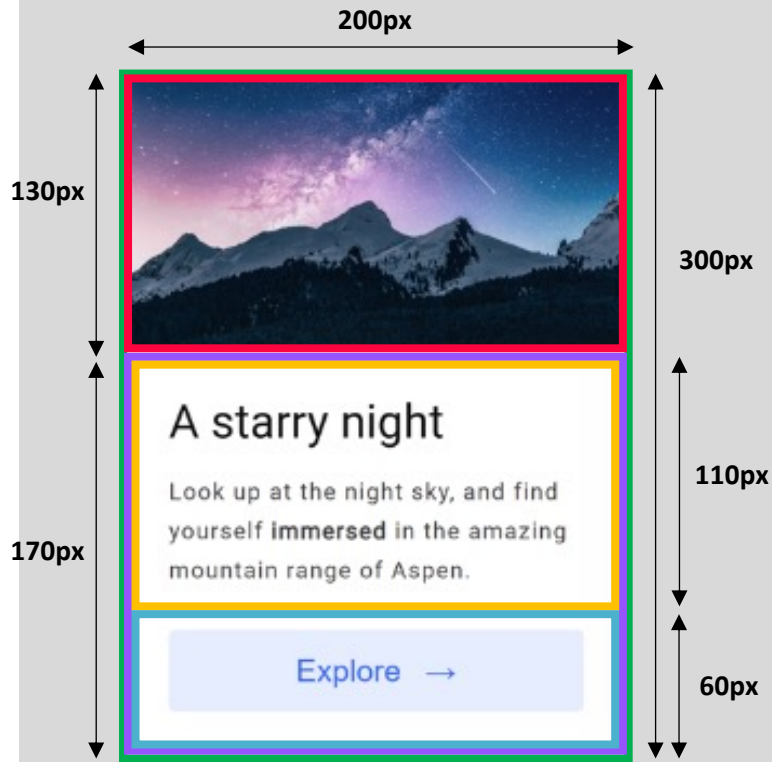
# Card



# Card



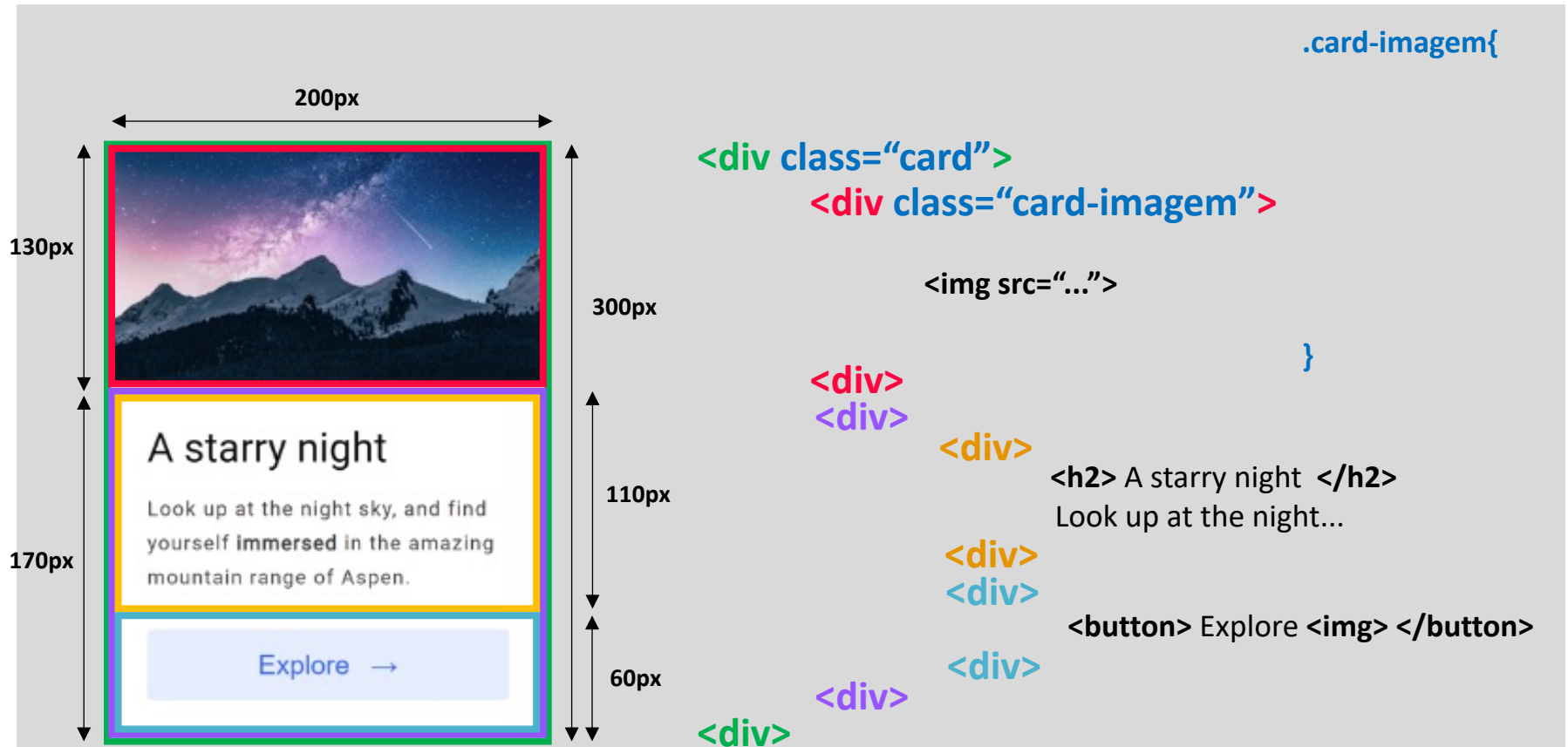
# Card



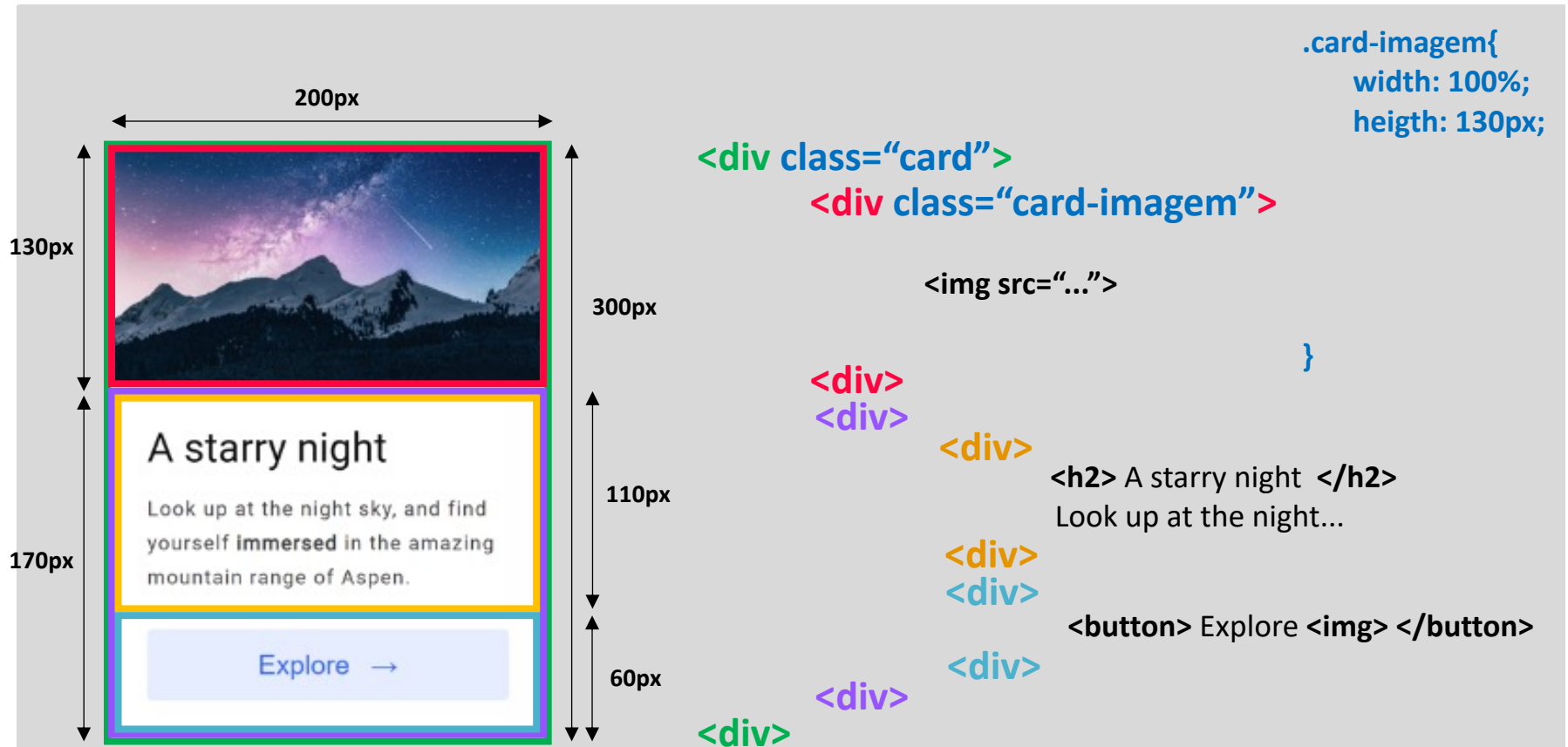
```
<div class="card">
  <div class="card-image">
    
  </div>
  <div>
    <div>
      <h2> A starry night </h2>
      Look up at the night...
    </div>
    <div>
      <button> Explore <img> </button>
    </div>
  </div>
</div>
```



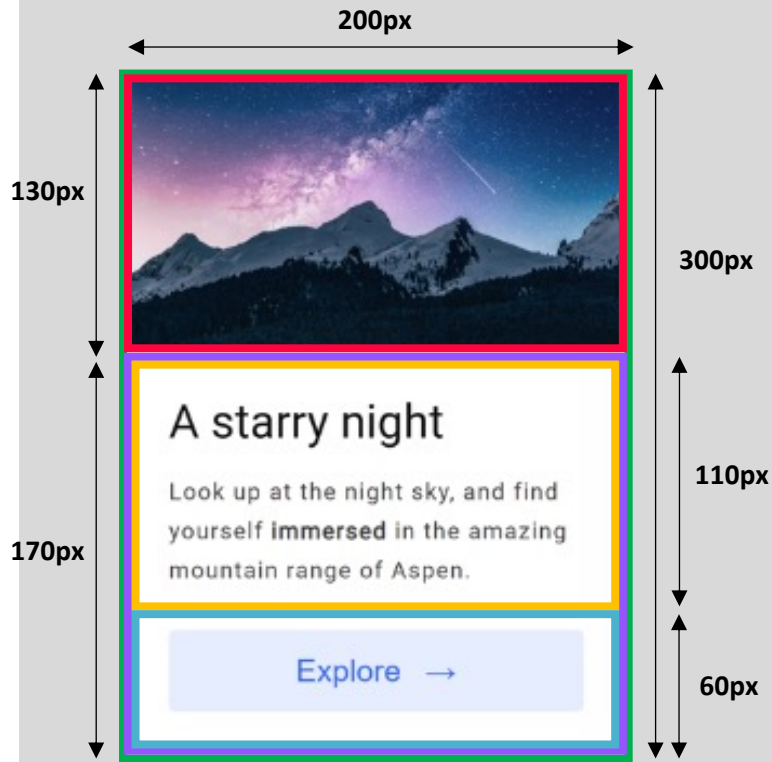
# Card



# Card



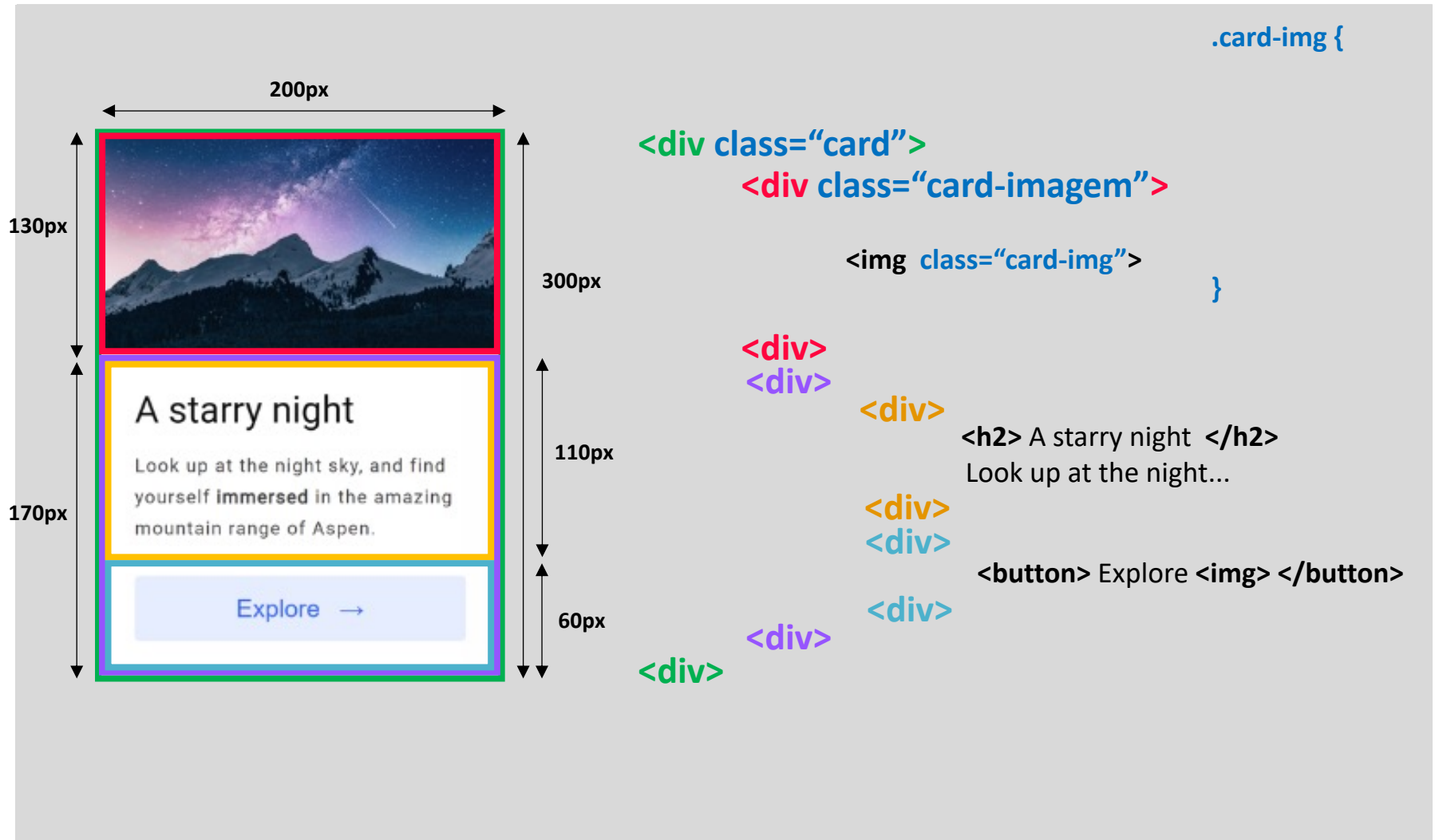
# Card



```
<div class="card">  
  <div class="card-imagem">  
    <img class="card-img">  
  <div>  
    <div>  
      <h2> A starry night </h2>  
      Look up at the night...  
    <div>  
      <div>  
        <button> Explore <img> </button>  
      <div>  
    <div>  
  <div>
```

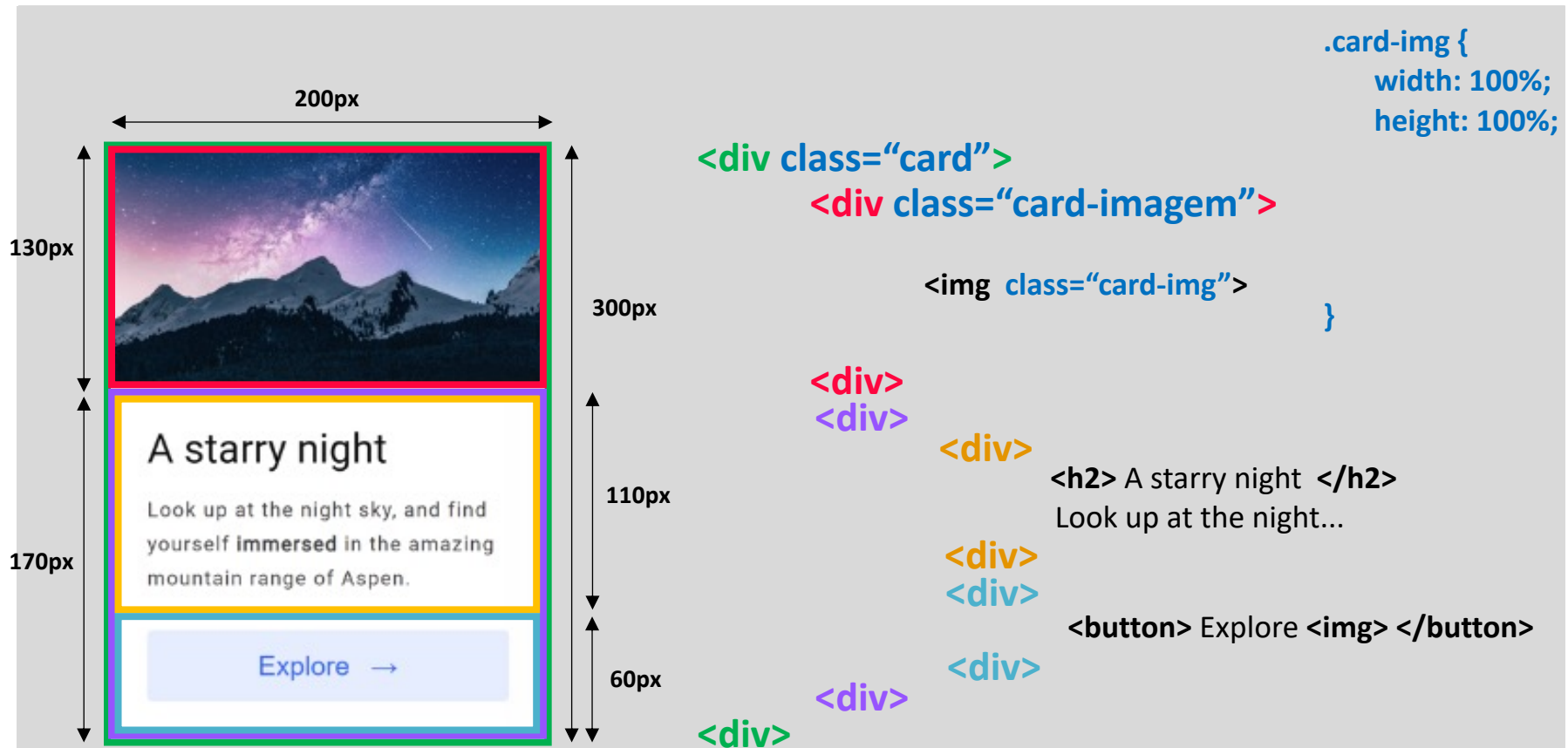


# Card

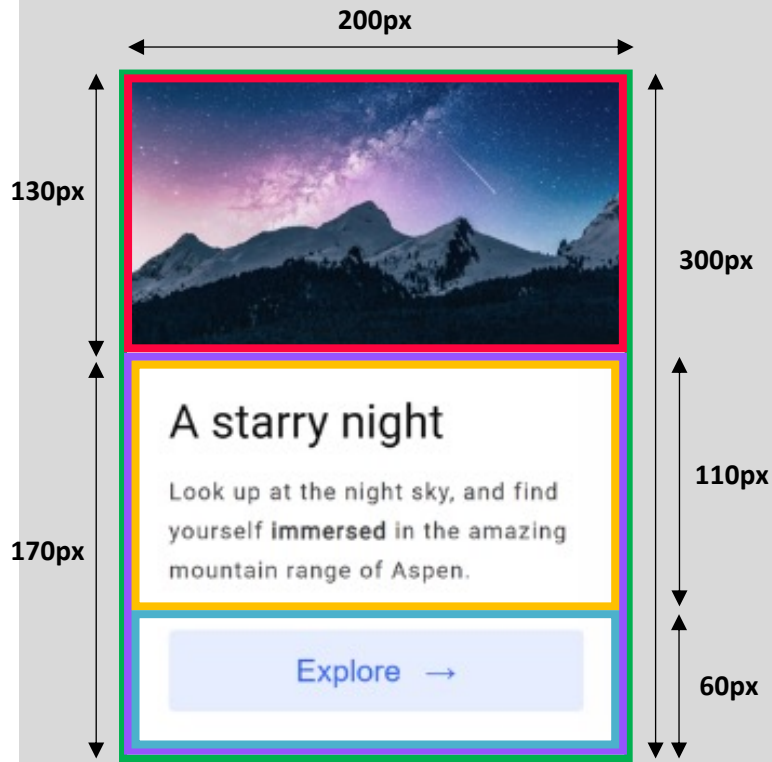




# Card



# Card



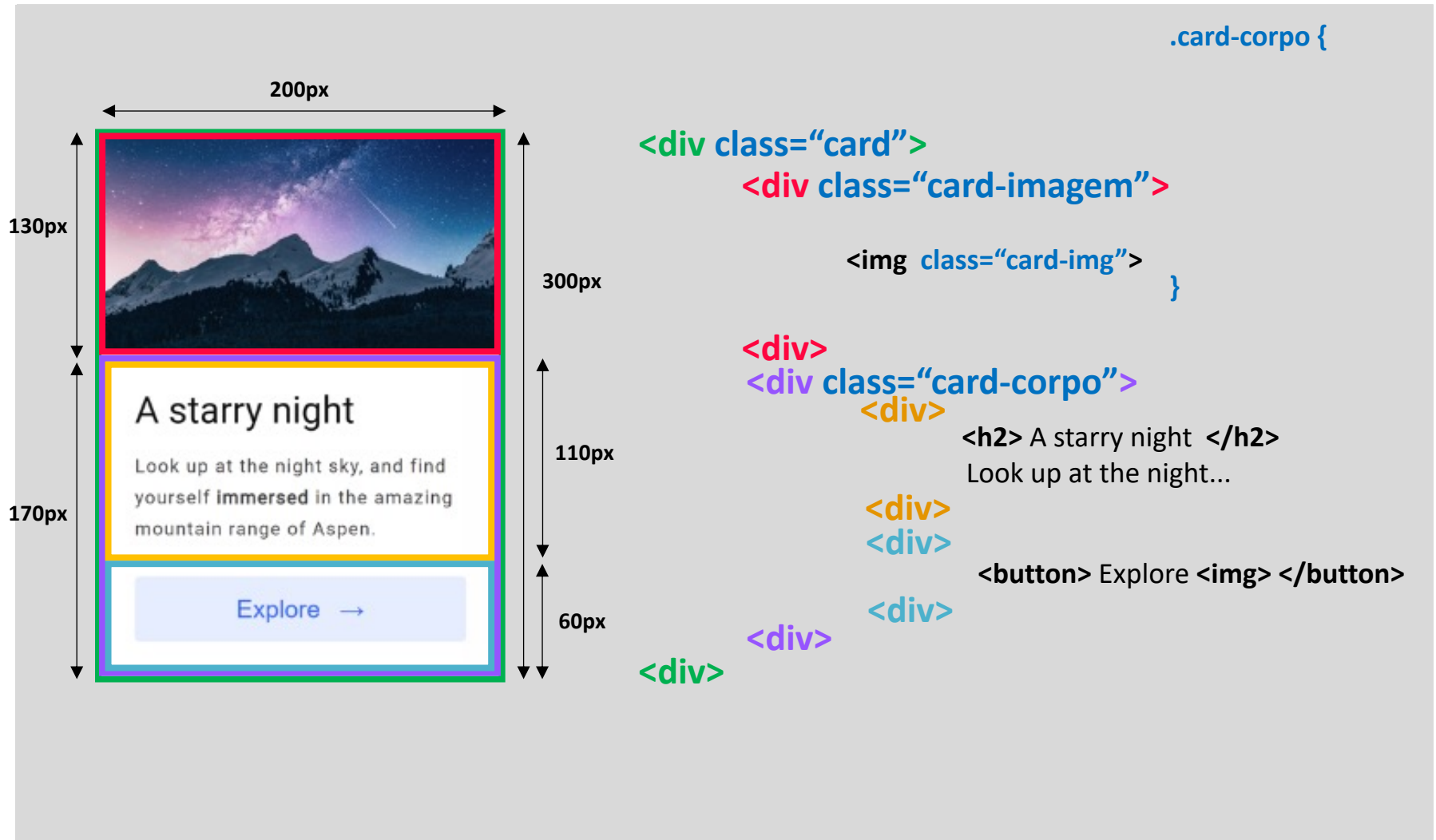
```
<div class="card">
  <div class="card-imagem">

    <img class="card-img">

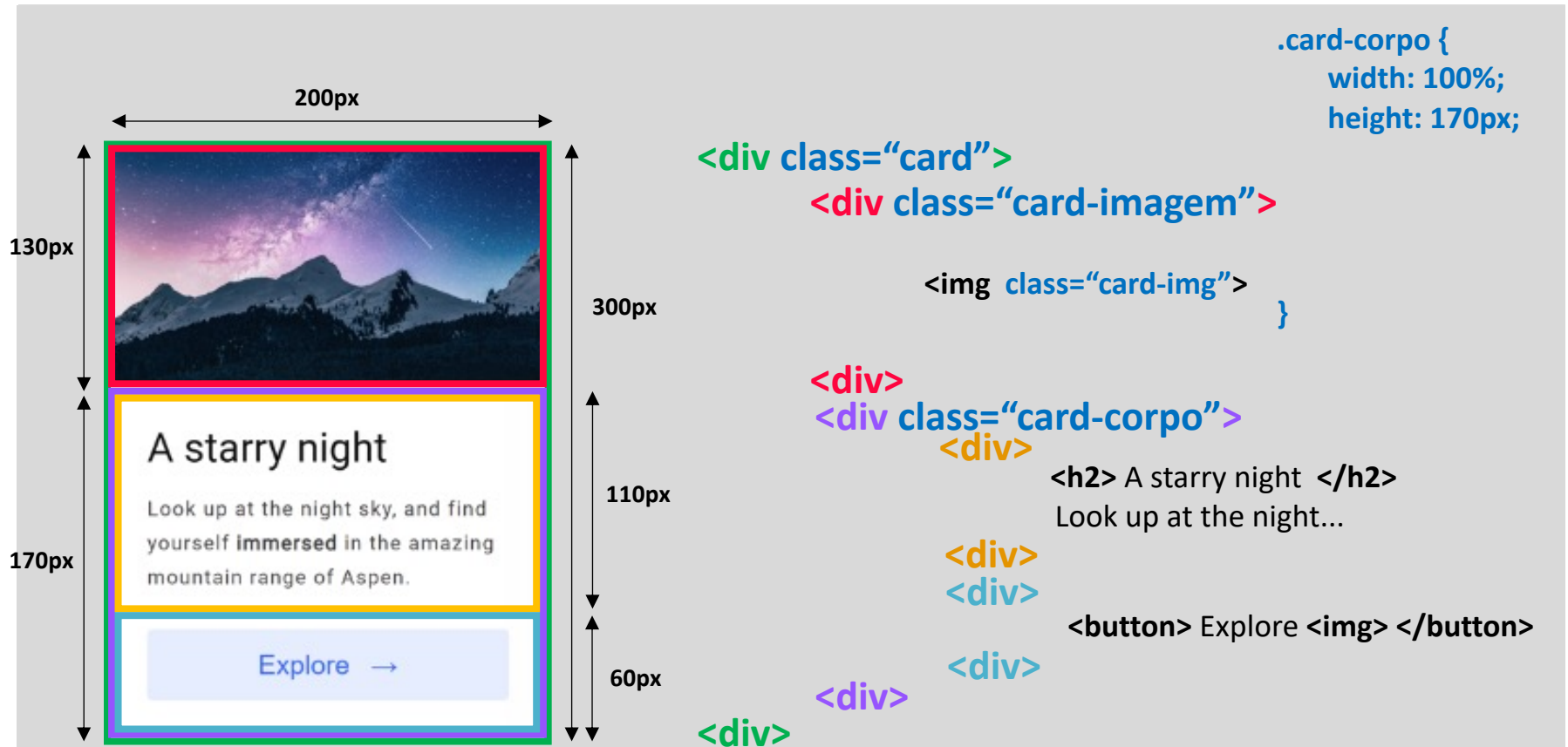
  </div>
  <div class="card-corpo">
    <div>
      <h2> A starry night </h2>
      Look up at the night...
    </div>
    <div>
      <button> Explore <img> </button>
    </div>
  </div>
</div>
```



# Card



# Card



# Card

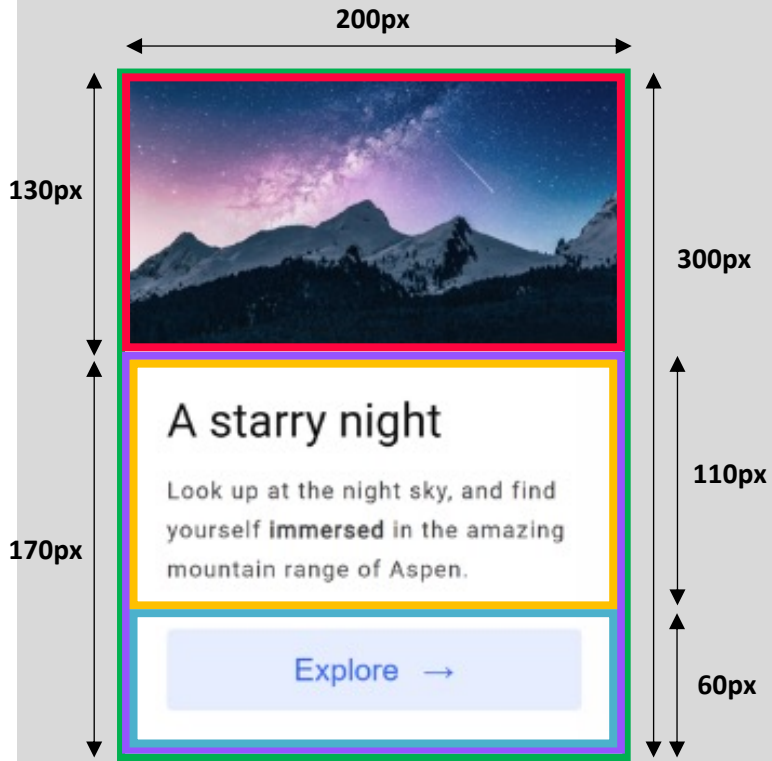


```
<div class="card">
  <div class="card-imagem">

    <img class="card-img">

  </div>
  <div class="card-corpo">
    <div class="card-texto">
      <h2> A starry night </h2>
      Look up at the night...
    </div>
    <div>
      <button> Explore <img> </button>
    </div>
  </div>
</div>
```

# Card



```
.card-texto {
```

```
<div class="card">
  <div class="card-image">

    <img class="card-img">

  }

  <div>
    <div class="card-corpora">
      <div class="card-text">
        <h2> A starry night </h2>
        Look up at the night...

      <div>

      <div>

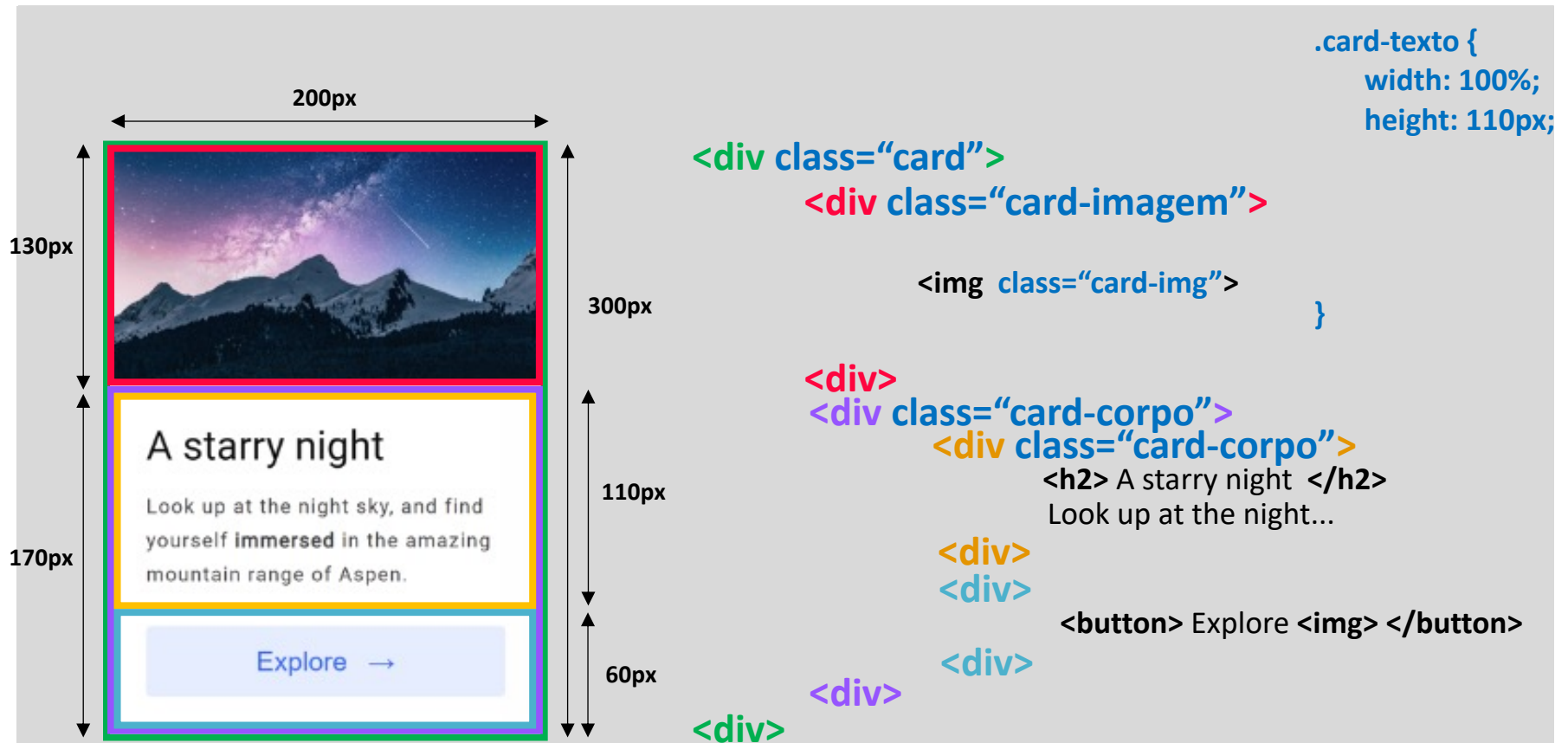
      <button> Explore <img> </button>

    <div>

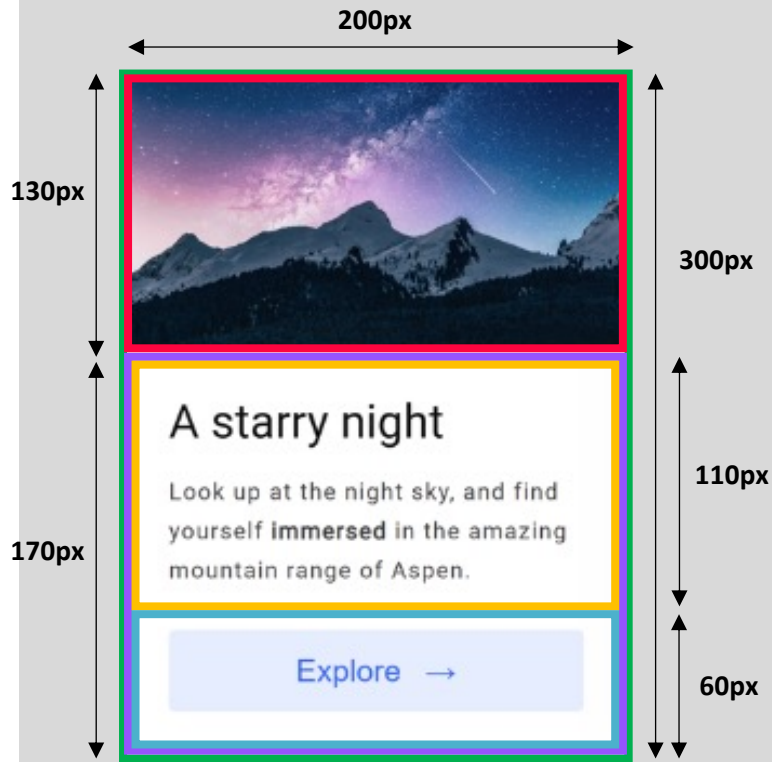
  </div>
</div>
```



# Card



# Card



```
<div class="card">
  <div class="card-imagem">

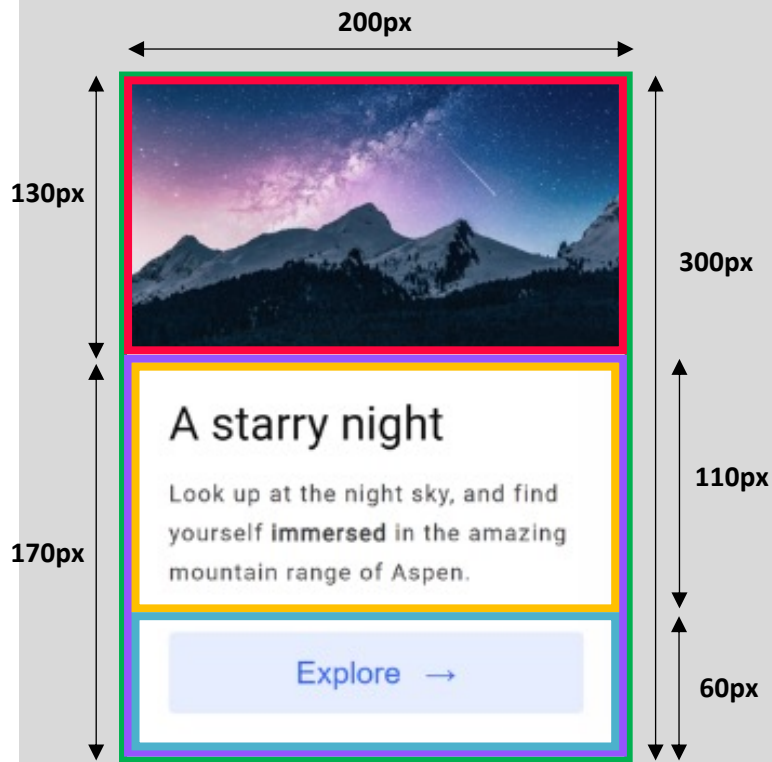
    <img class="card-img">

  </div>
  <div class="card-corpo">
    <div class="card-corpo">
      <h2> A starry night </h2>
      Look up at the night...
    </div>
    <div class="card-acao">
      <button> Explore <img> </button>
    </div>
  </div>
</div>
```





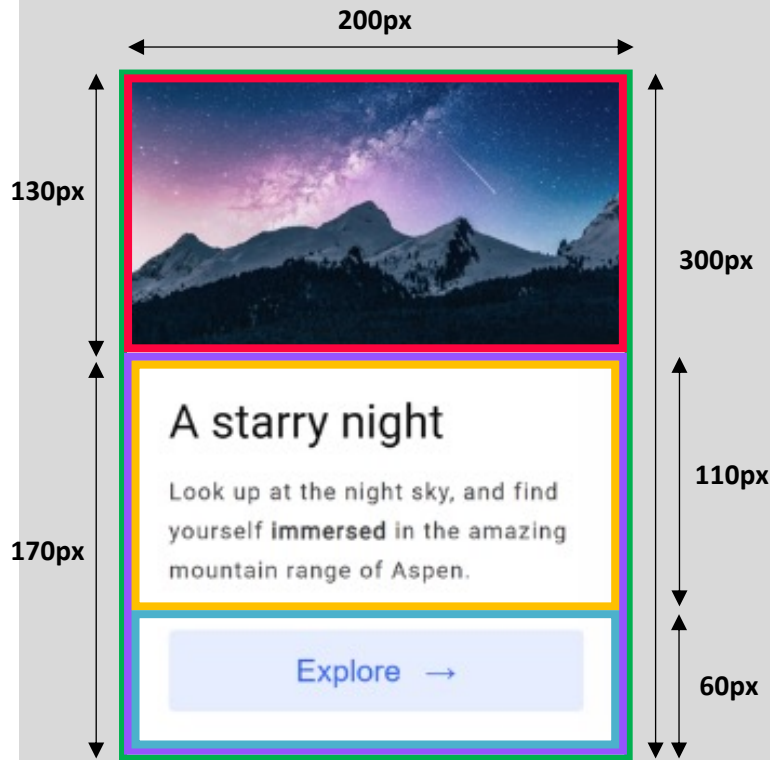
# Card



```
.card-acao {  
  
  <div class="card">  
    <div class="card-imagem">  
      <img class="card-img">  
    </div>  
    <div class="card-corpo">  
      <div class="card-corpo">  
        <h2> A starry night </h2>  
        Look up at the night...  
      </div>  
      <div class="card-acao">  
        <button> Explore <img> </button>  
      </div>  
    </div>  
  </div>  
</div>
```



# Card



```
<div class="card">
  <div class="card-imagem">

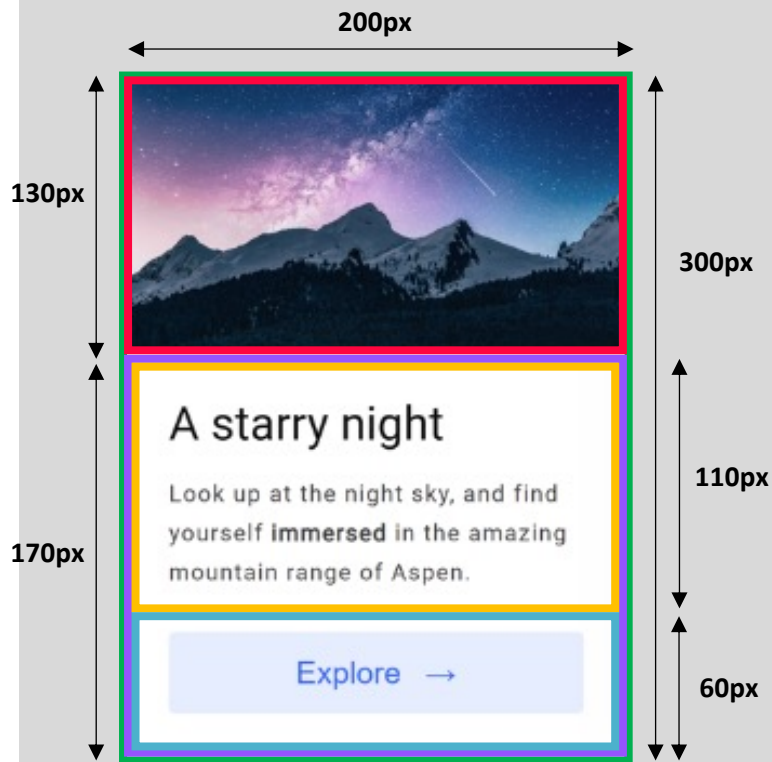
    <img class="card-img">

  </div>
  <div class="card-corpo">
    <div class="card-corpo">
      <h2> A starry night </h2>
      Look up at the night...
    </div>
    <div class="card-acao">
      <button> Explore <img> </button>
    </div>
  </div>
</div>
```

`.card-acao {`  
`width: 100%;`  
`height: 60px;`



# Card



```
<div class="card">  
  <div class="card-imagem">
```

```
    <img class="card-img">
```

```
  </div>  
  <div class="card-corpo">  
    <div class="card-corpo">  
      <h2> A starry night </h2>  
      Look up at the night...
```

```
    </div>  
    <div class="card-acao">  
      <button> Explore <img> </button>
```

```
  </div>
```

```
</div>
```

```
.card-acao {  
  width: 100%;  
  height: 60px;  
  display: flex;  
  ...  
  ...  
}
```

# Card: Exemplo em Sala



**Maldivas**

O país é conhecido pelas praias, pelas lagoas azuis e pelos extensos recifes.

Preço R\$ 100,00	Comentários 1.005	Avaliação ★★★★☆
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# Font-Awesome

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- O que é?
  - É uma biblioteca de ícones e fontes para web. Ela permite que os desenvolvedores adicionem facilmente ícones escaláveis e personalizáveis aos seus projetos web.
  - Os ícones do Font-Awesome são criados usando fontes e vetores, em vez de imagens, o que os torna flexíveis e de alta qualidade em qualquer tamanho.



# Font-Awesome

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## STYLE

- ☒ Solid 610
- ☐ Regular 610
- ☐ Light 610
- ☐ Thin 305
- ☐ Duotone 305

## FEATURED

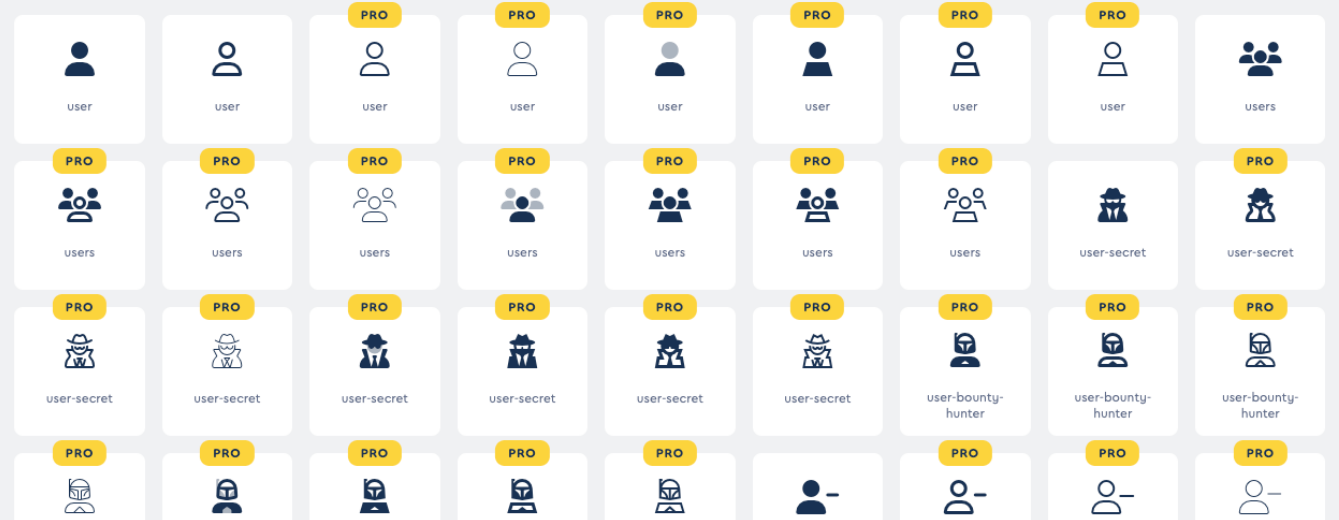
- ☒ New In V6 1.369
- ☐ Sponsored 866
- ☐ Staff Favorites 104

## CATEGORIES

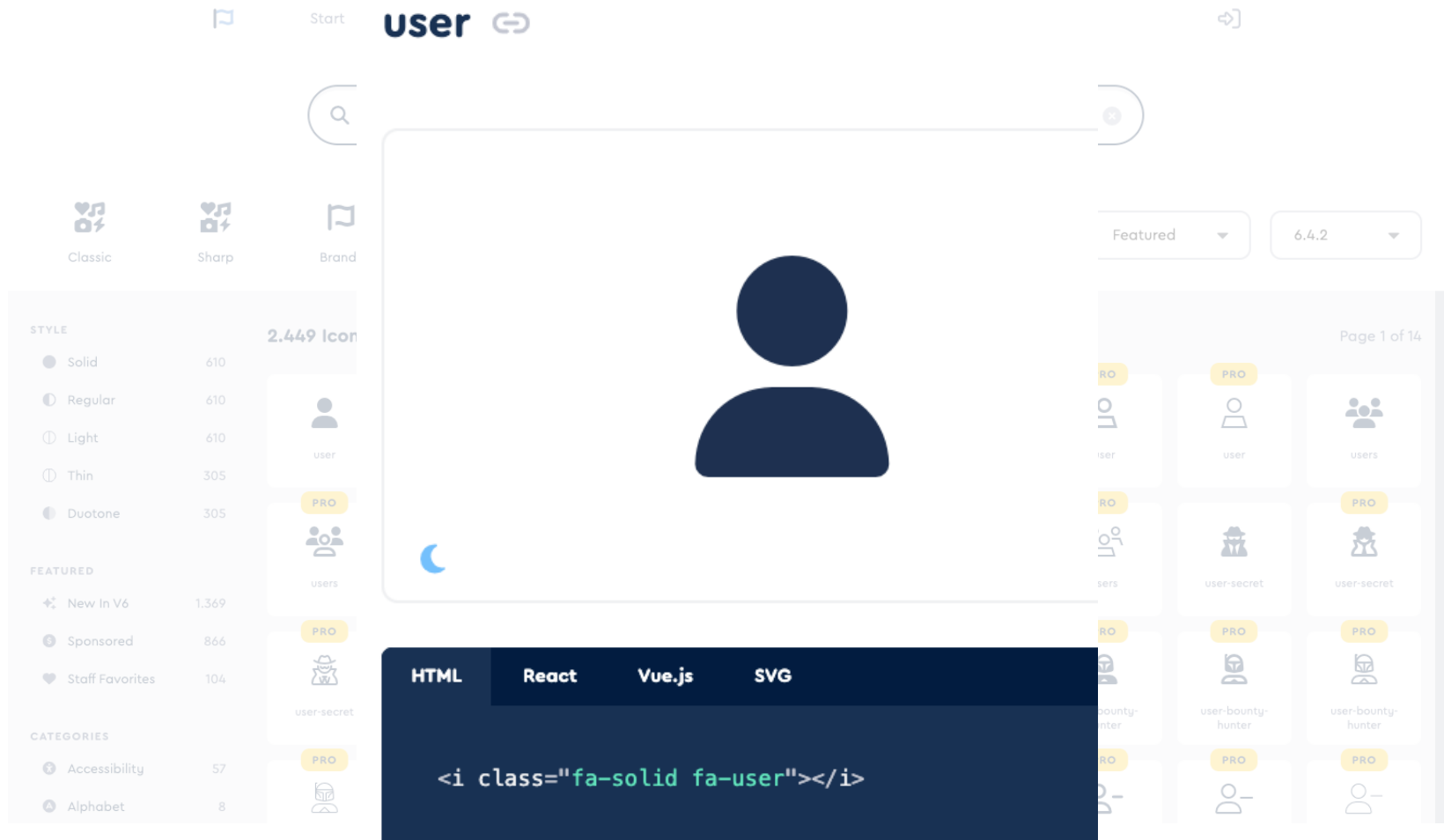
- ☒ Accessibility 57
- ☐ Alphabet 8

**2.449 Icons****"USER"** **RESET**

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# Font-Awesome



# Card: Exemplo em Sala

