

joomladagen 2017



niels leenheer
@html5test



HTML 5 TEST

HTML 5 TEST how well does your browser support html5?

your browser other browsers compare news device lab about the test

YOUR BROWSER SCORES **400** OUT OF 555 POINTS

You are using Safari 9.0.1 on OS X El Capitan 10.11

JavaScript Diagrams
Click here for GoJS

Save results Compare to... Share Donate

semantics multimedia

Parsing rules 5	Video 35
<!DOCTYPE html> triggers standards mode Yes ✓	video element Yes ✓

salonhub

salonhub winsum

agenda kassa recepten klanten team voorraad rapportage


Q

dinsdag 9 augustus

	hanneke	chantal	john	notitie
15				
20				
25				
30				
35				
40				
45				
50				
55				
13				
5	13:00 Indraaien: Permanent & Knippen & harsevoort	13:00 Knippen-handdrogen: Knippen Dar joke van dijk	12:20 Knippen: Basis Kleuren & Knippen fam poot	
10				
15				
20				
25				
30				
35		13:30 Inzetten: Creatief Kleuren zonder k G Kauw	13:00 Pauze	
40				
45	13:45 Spoelen: Permanent & Knippen & harsevoort			
50				
55				
14				
5	14:05 Knippen: Permanent & Knippen & harsevoort			
10				
15				
20				
25	14:25 Watergolf indraaien: Permanent & harsevoort			
30				
35				

Carrier 6:56 PM

kapper



Salonlab Zuidlaren
De Millystraat 7, 9471 AG Zuidlaren
Tel. 050 850 3251

+ Maak een afspraak

Salon Kaart Afspraken Over

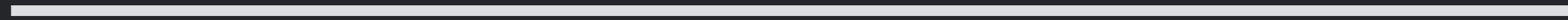
joomla?

wat is
flexbox?

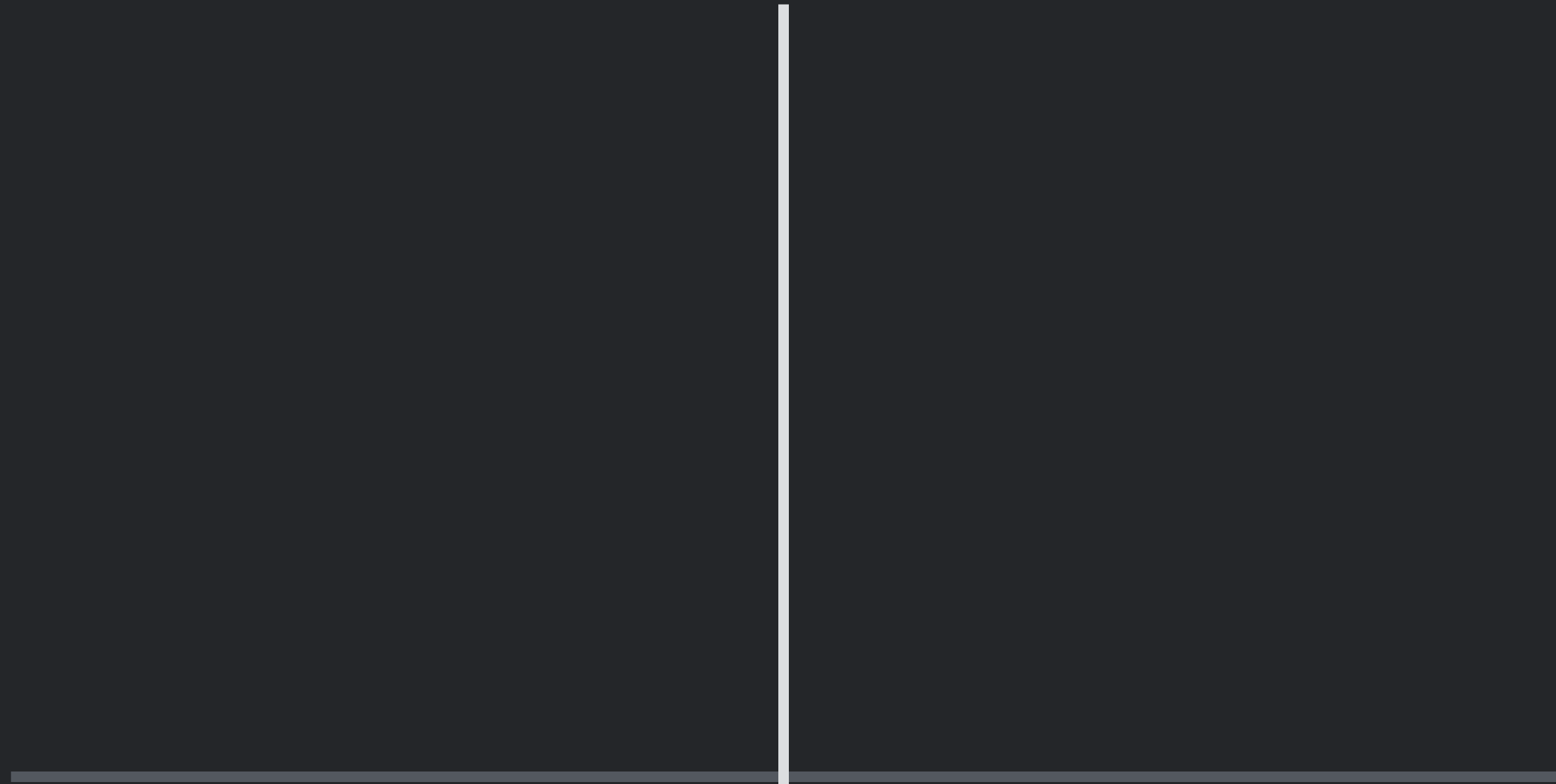


RKT : 2710
0514-00-0009-00
Dier#030232

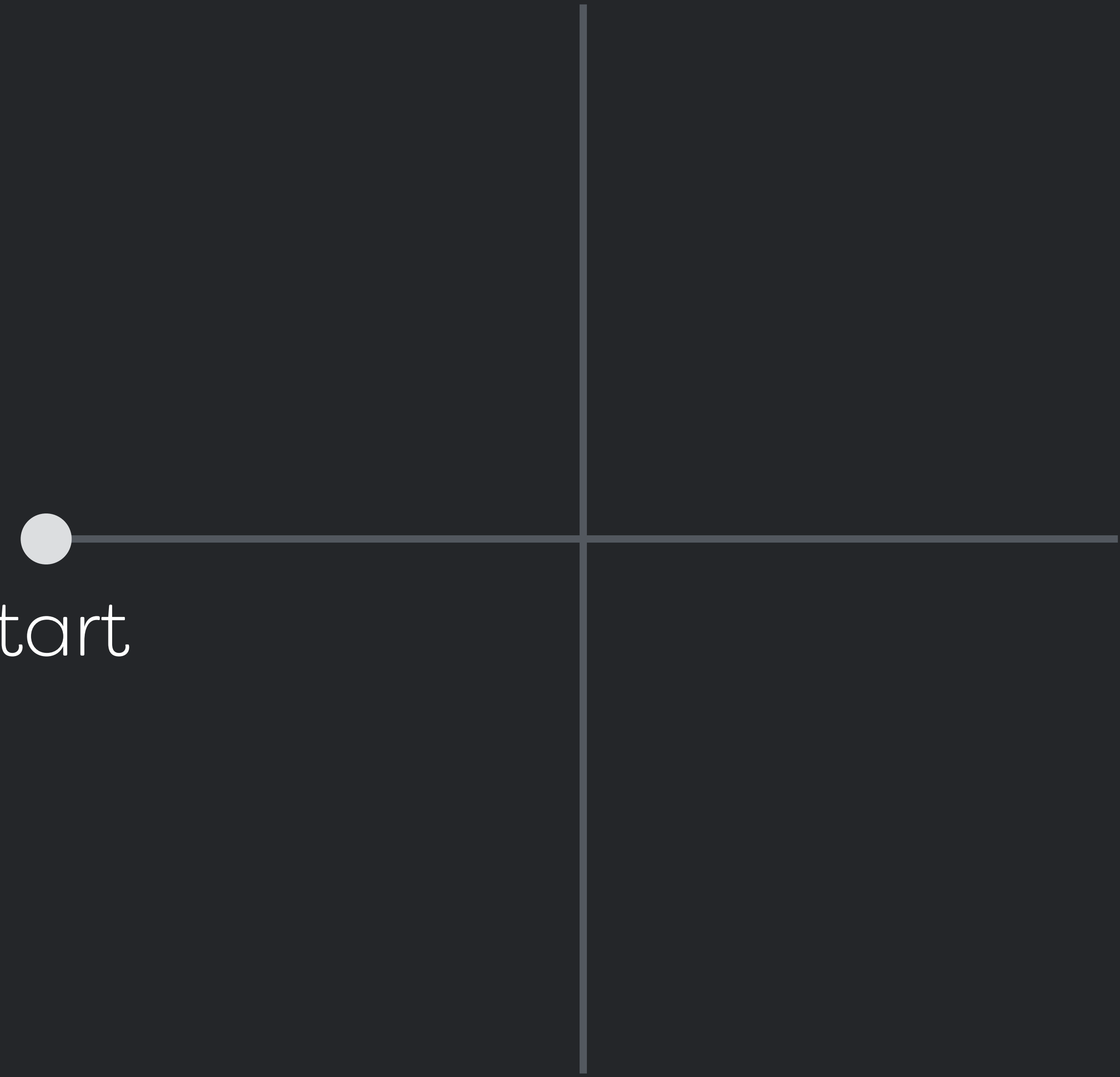
assen



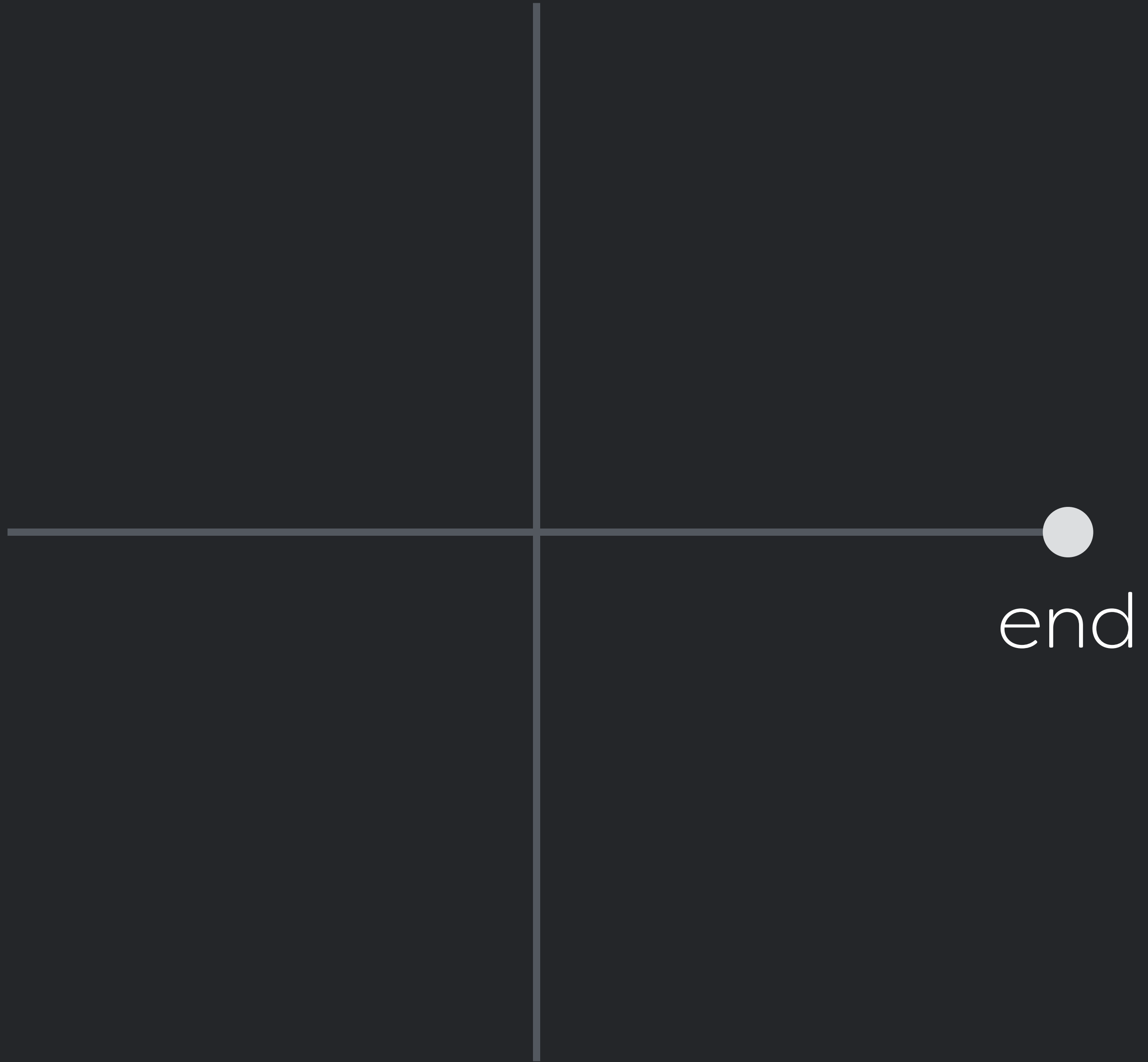
main axis



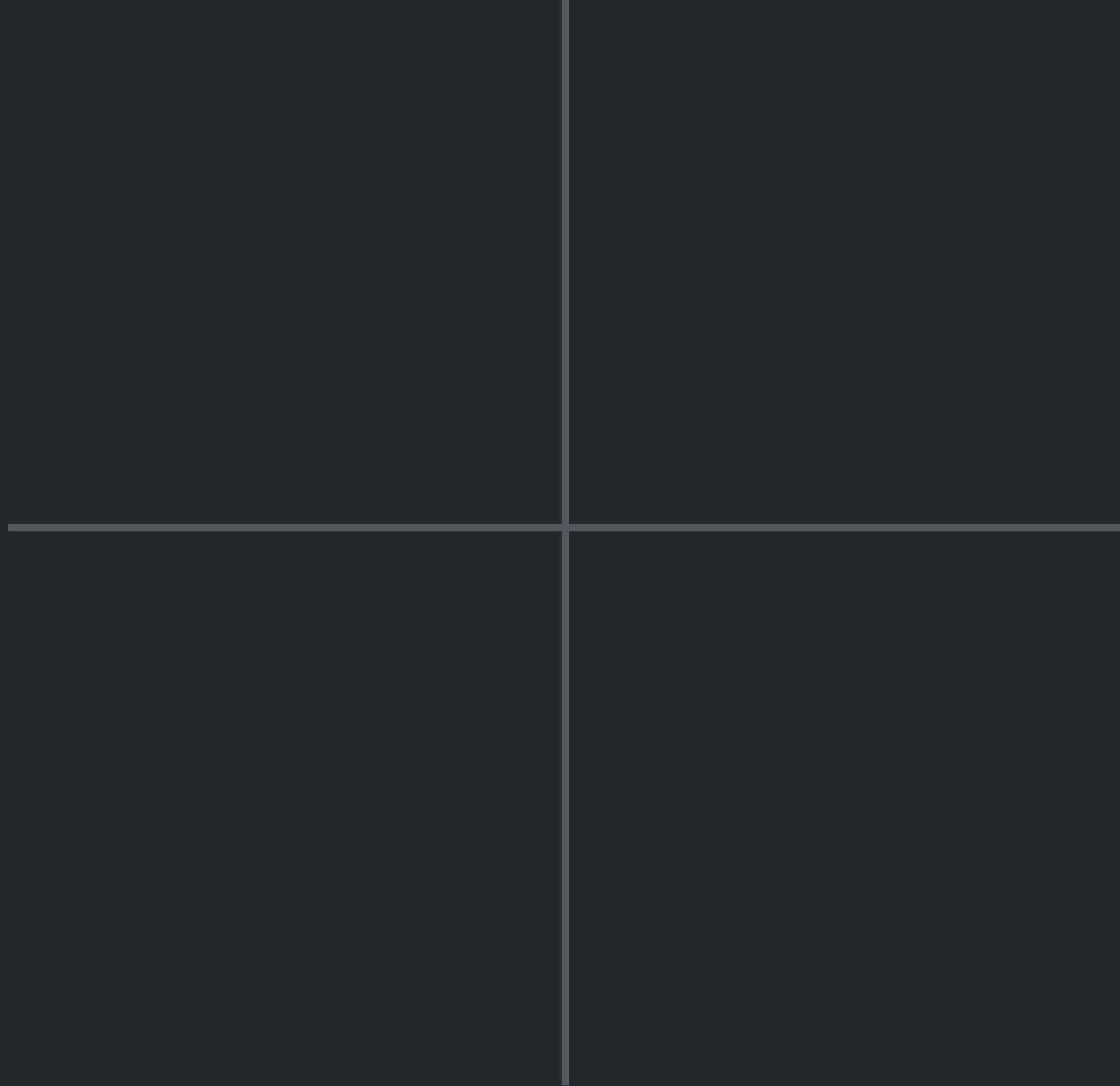
cross axis

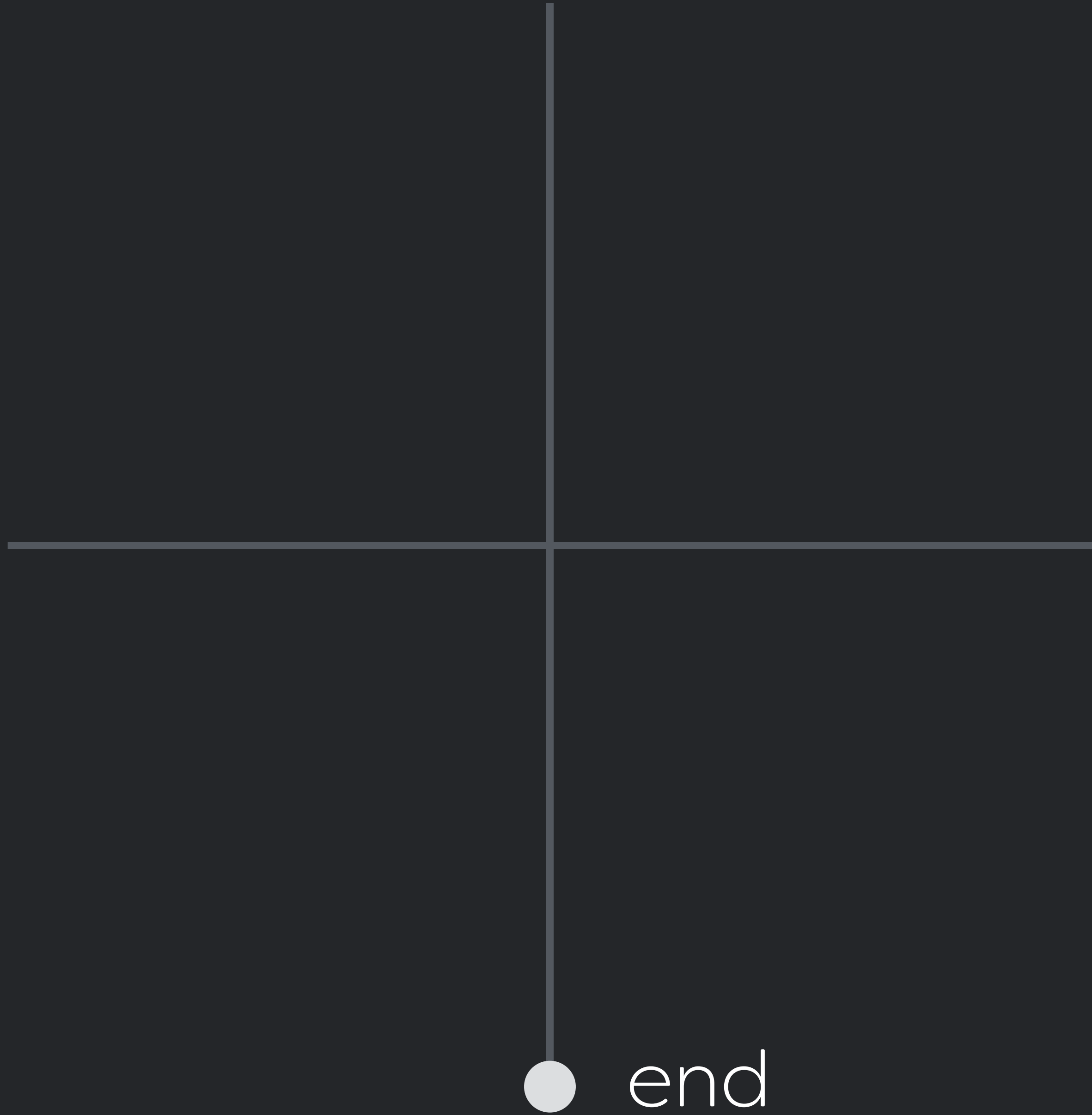


start



● start

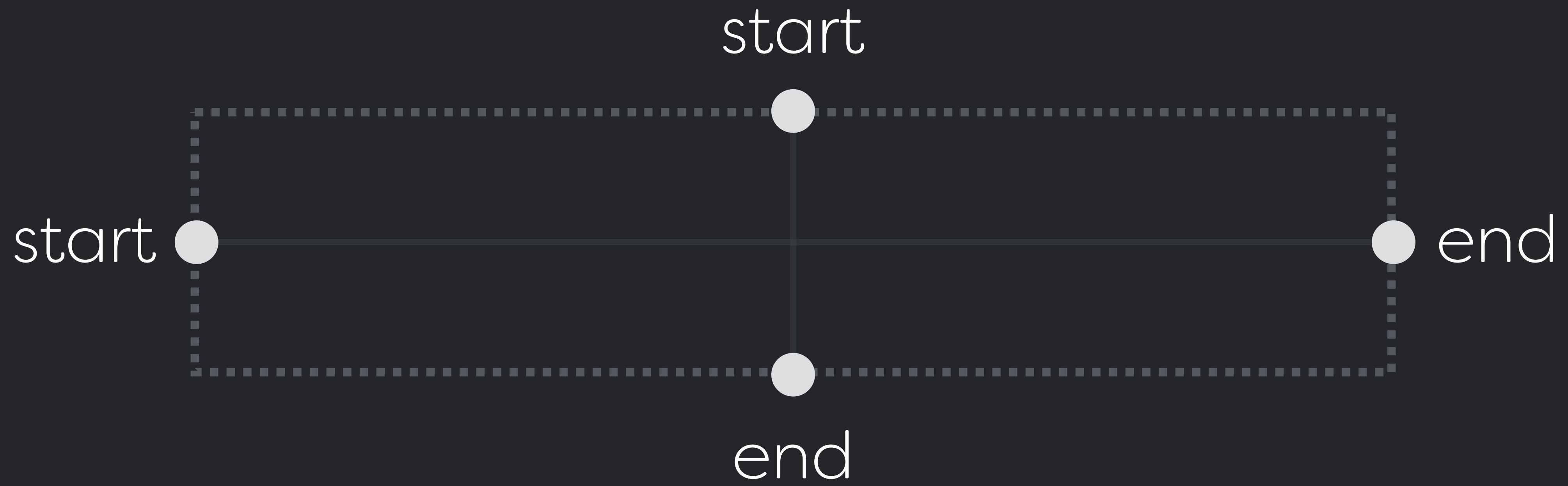




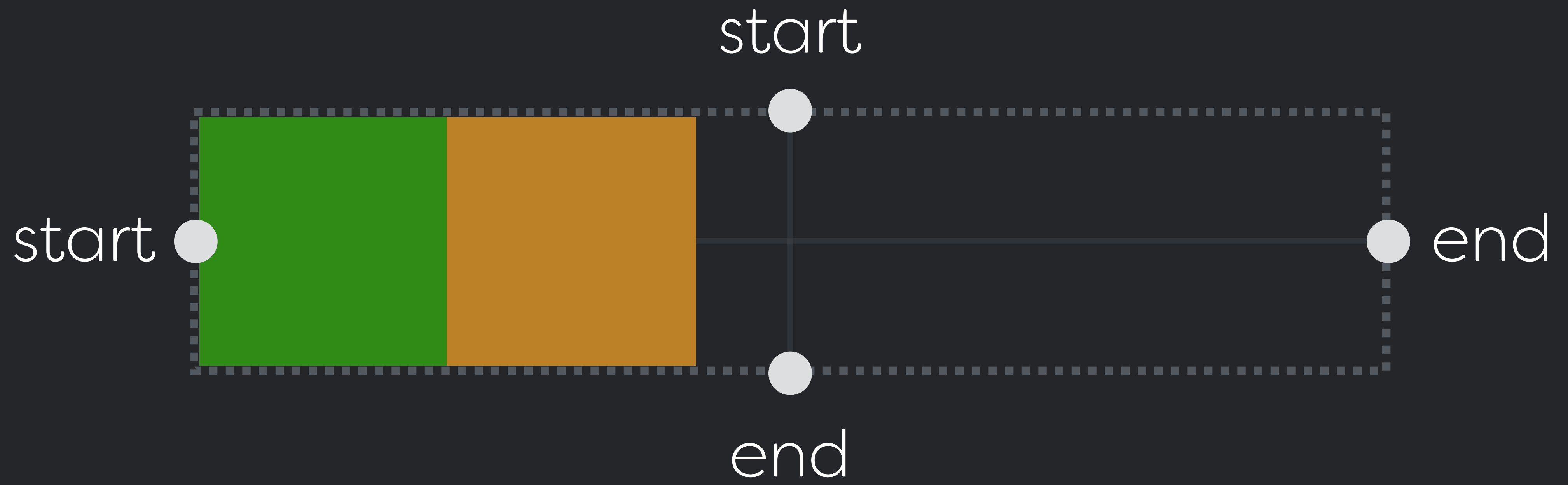
containers en kinderen

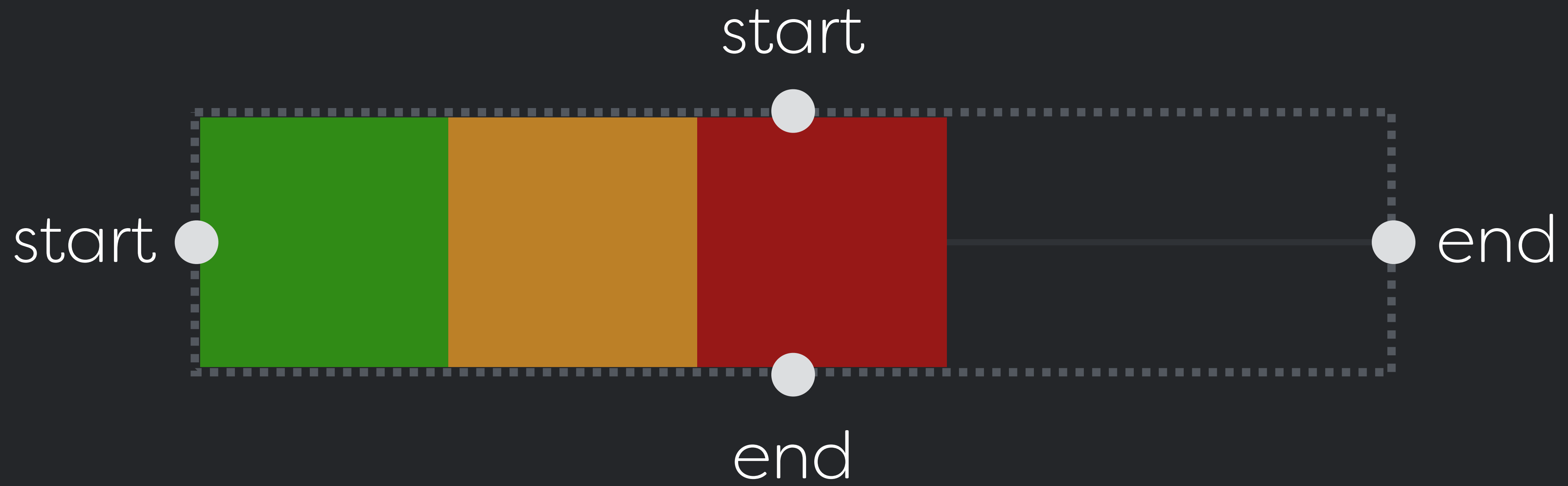
```
<ul>  
  <!-- hier gaan we items aan toevoegen -->  
</ul>
```

```
ul {  
  display: flex;  
}
```





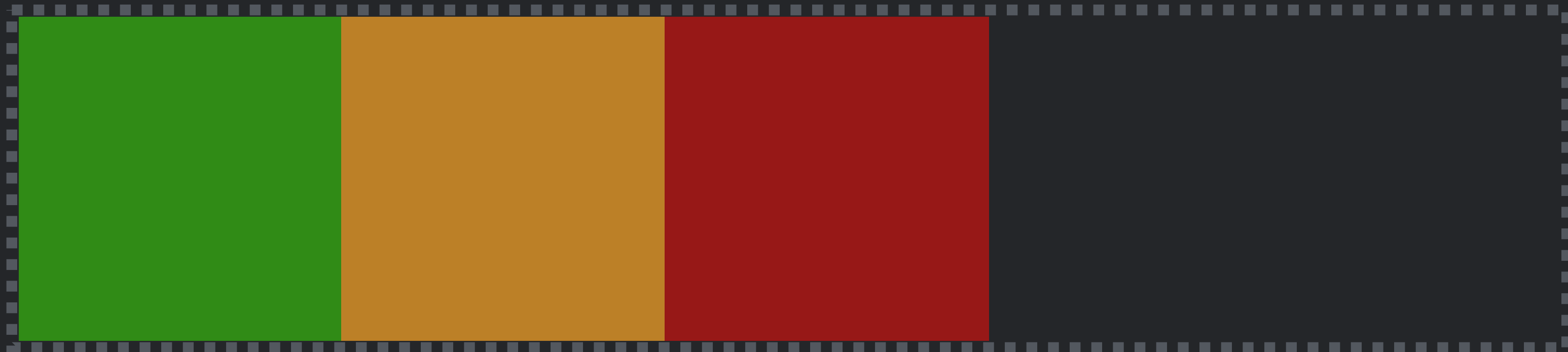


```
<ul>
  <li class="groen"></li>
  <li class="oranje"></li>
  <li class="rood"></li>
</ul>
```

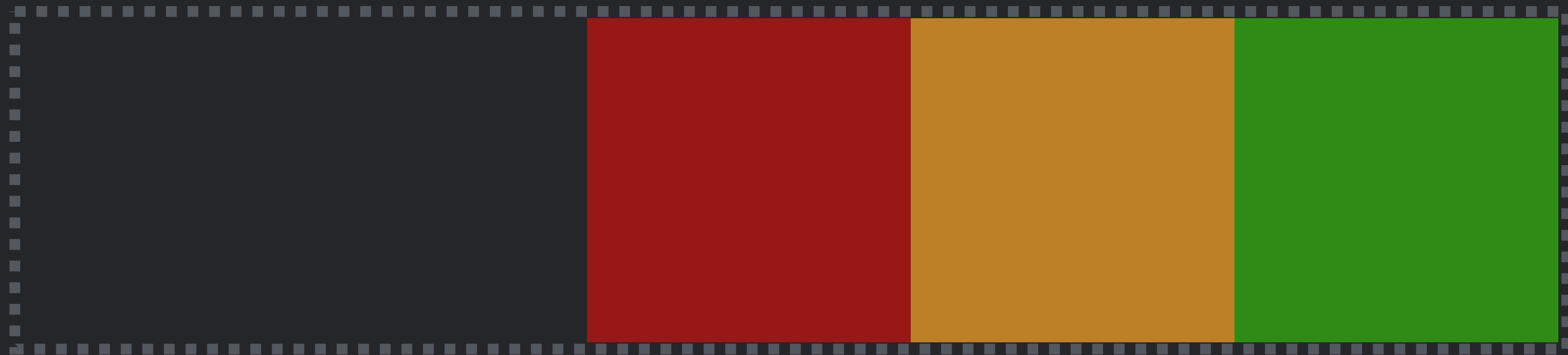
```
ul {
  display: flex;
}
```

richting

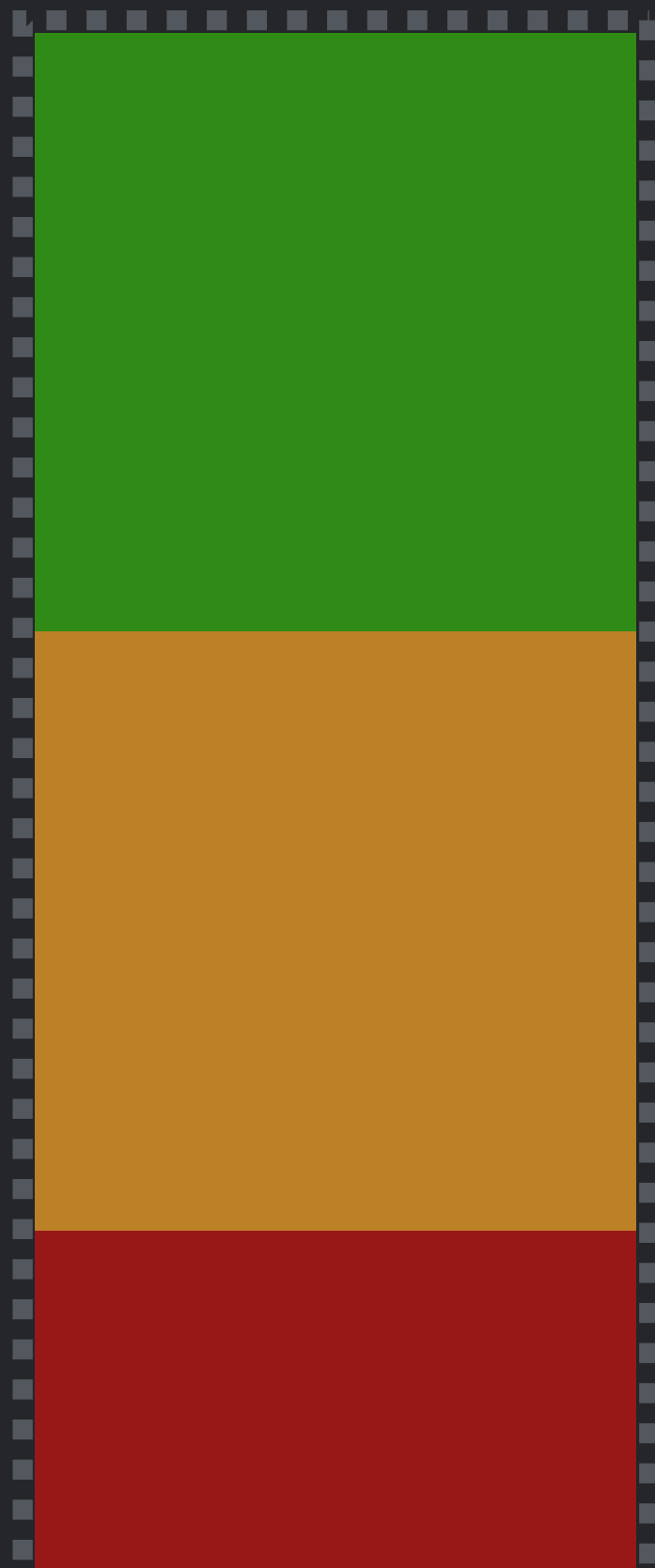
```
ul {  
  flex-direction: row;  
}
```



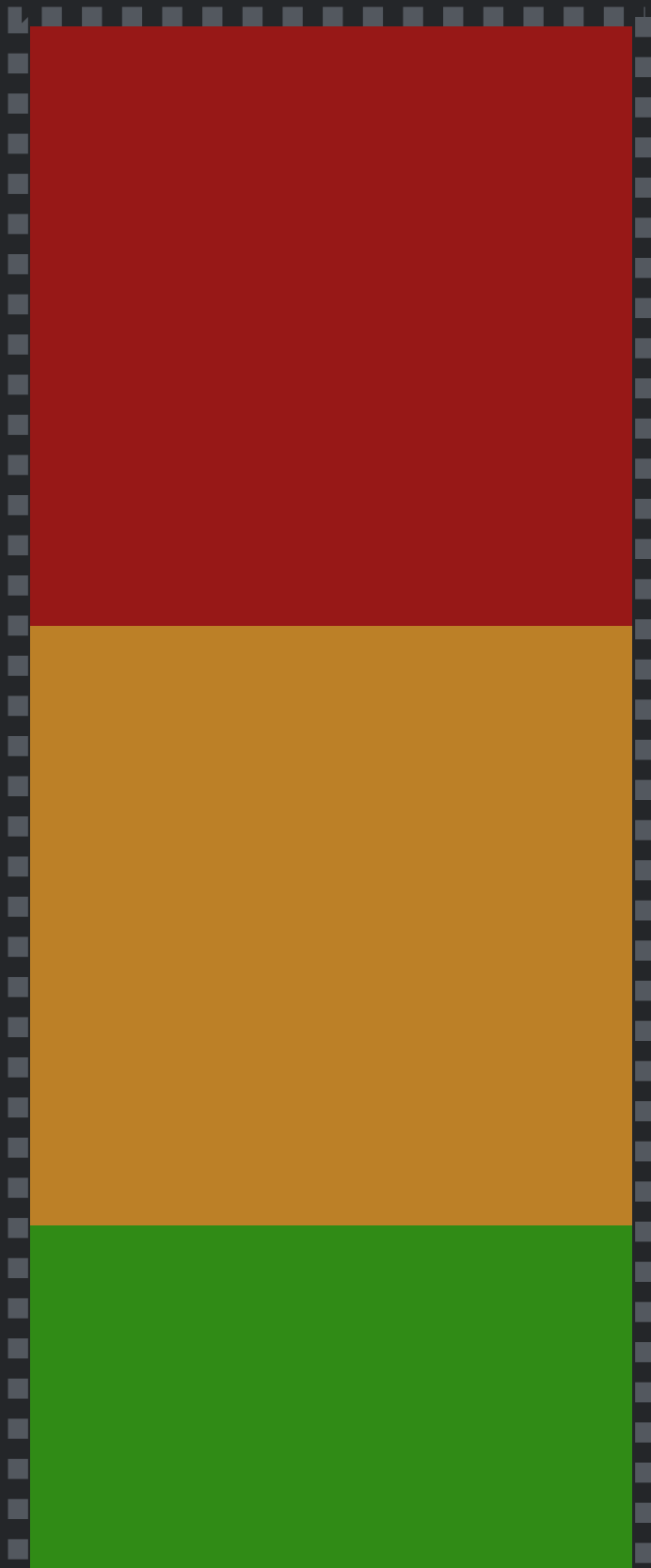
```
ul {  
  flex-direction: row-reverse;  
}
```




```
ul {  
  flex-direction: column;  
}
```

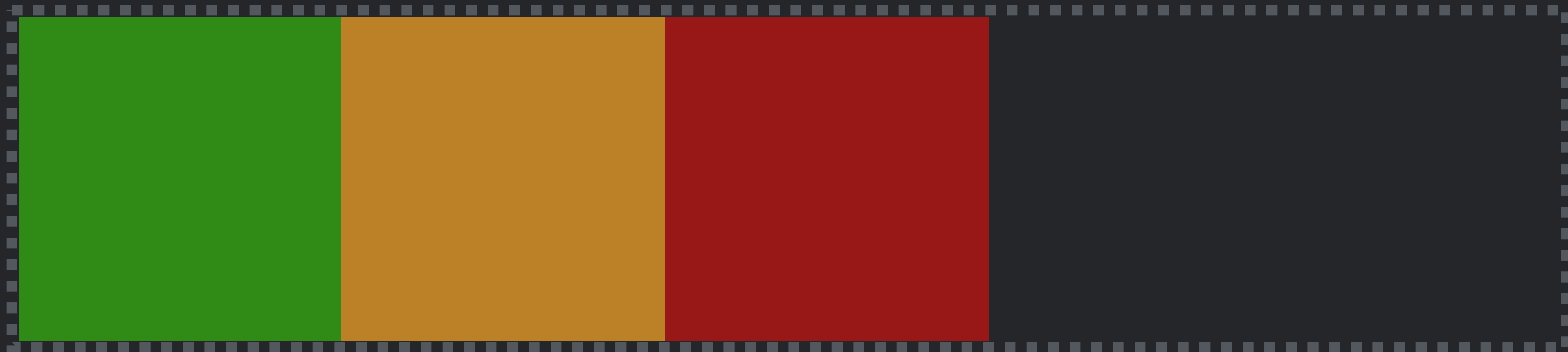


```
ul {  
  flex-direction: column-reverse;  
}
```

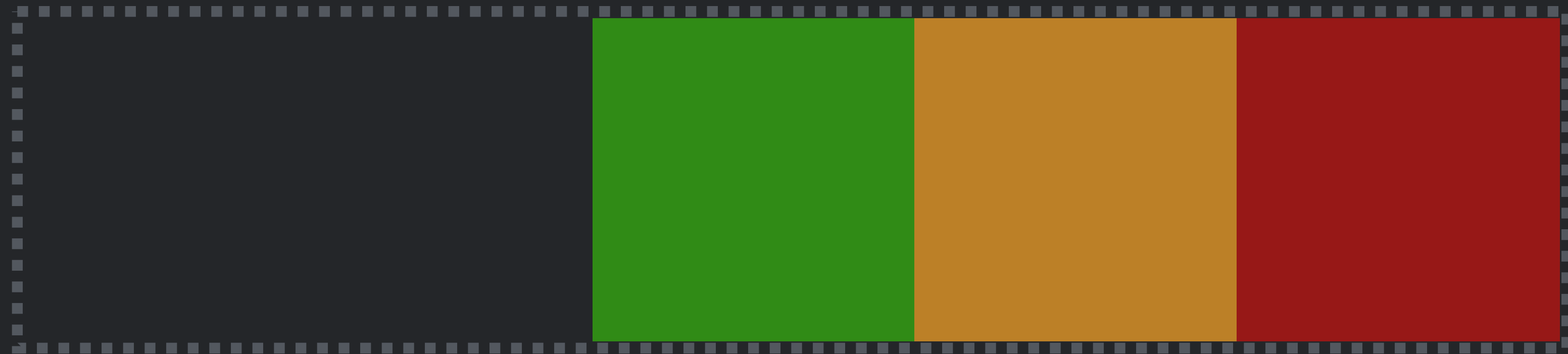


uitlijning

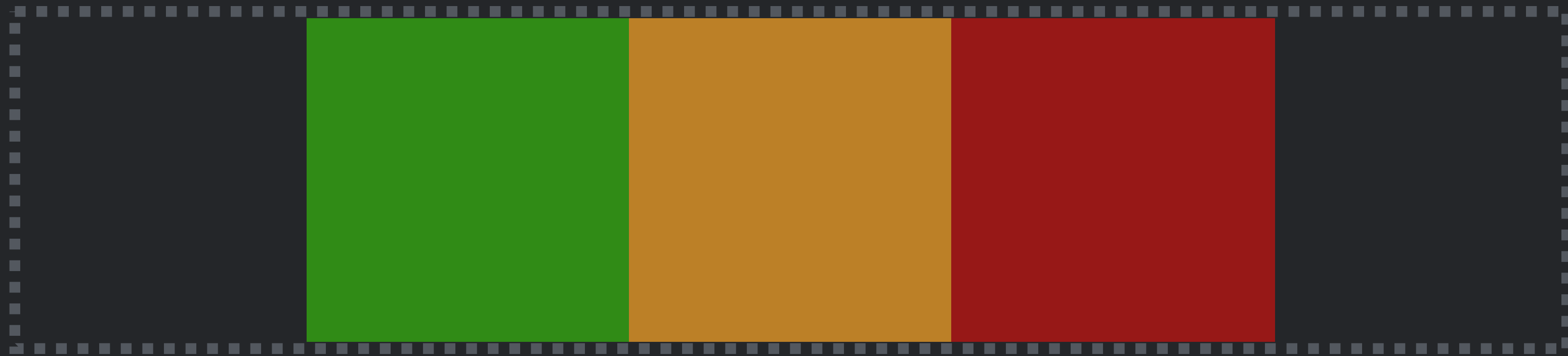
```
ul {  
  justify-content: flex-start;  
}
```



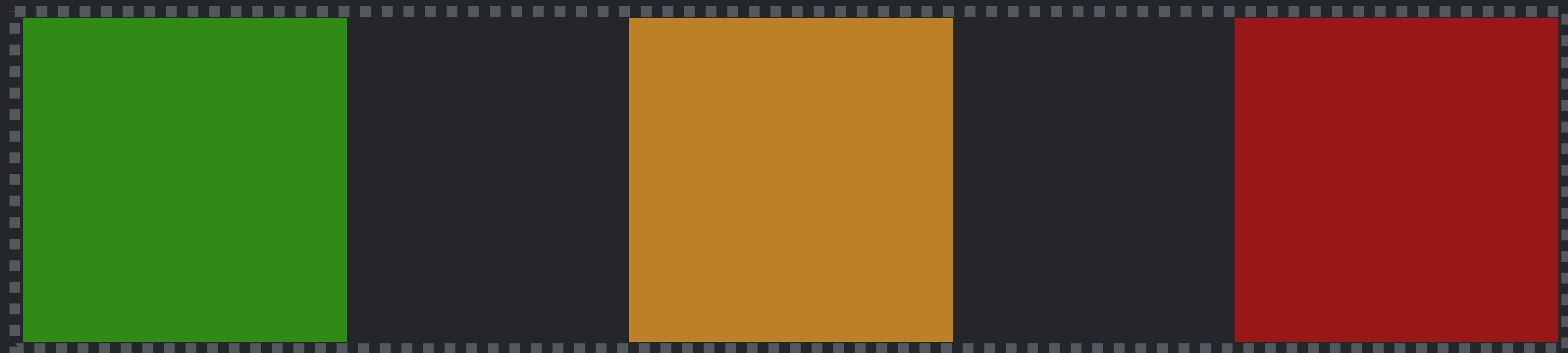
```
ul {  
  justify-content: flex-end;  
}
```



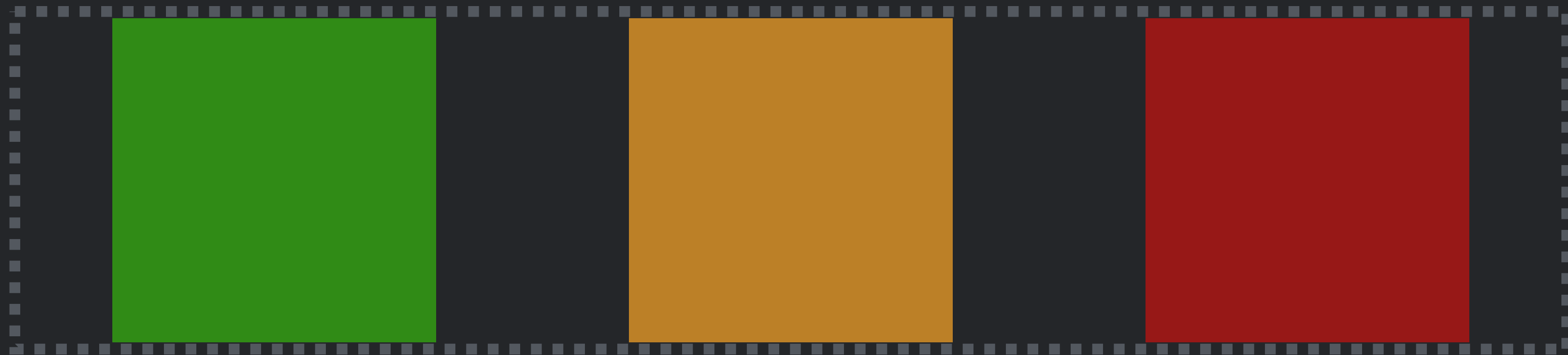
```
ul {  
  justify-content: center;  
}
```



```
ul {  
  justify-content: space-between;  
}
```

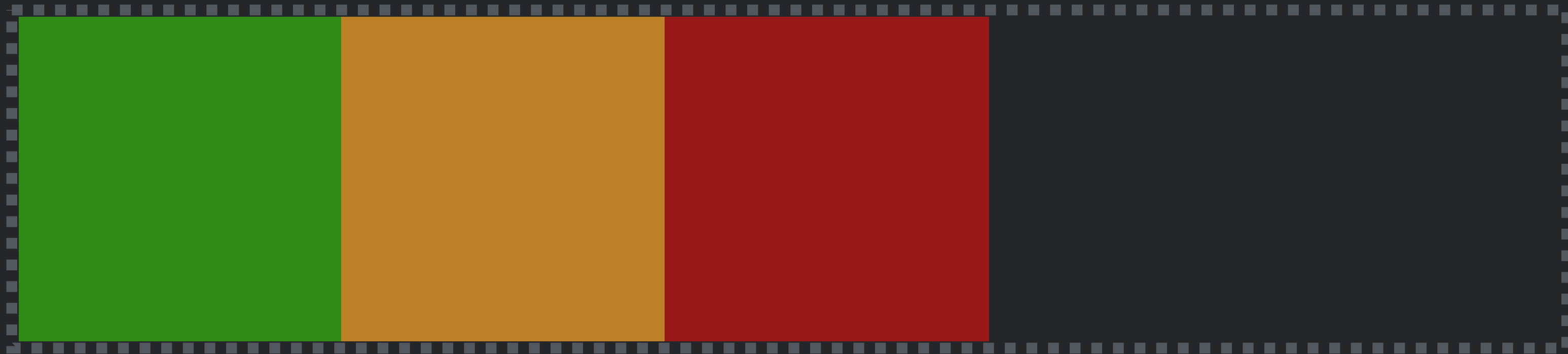


```
ul {  
  justify-content: space-around;  
}
```

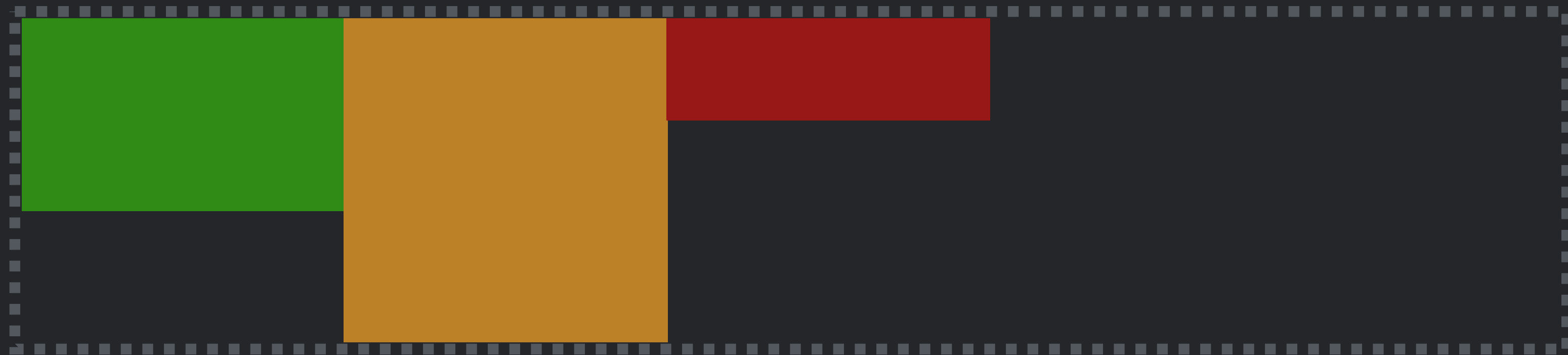


kruisuitlijning

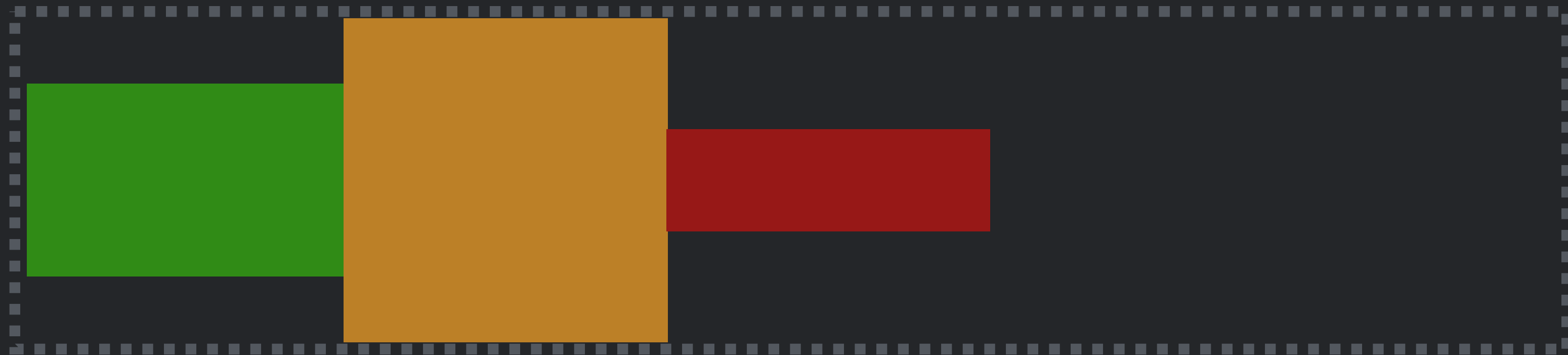
```
ul {  
  align-items: stretch;  
}
```



```
ul {  
  align-items: flex-start;  
}
```



```
ul {  
  align-items: center;  
}
```

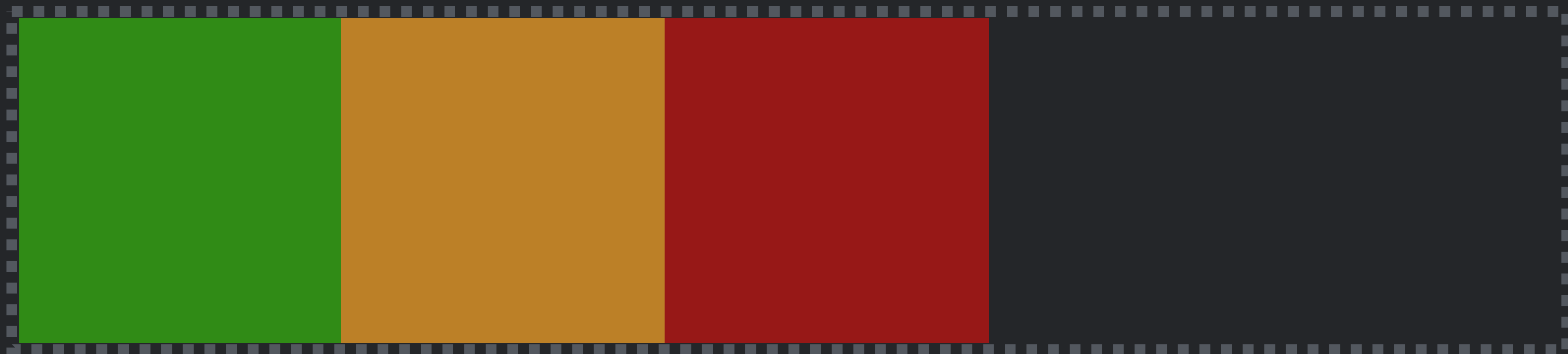


```
ul {  
  align-items: flex-end;  
}
```

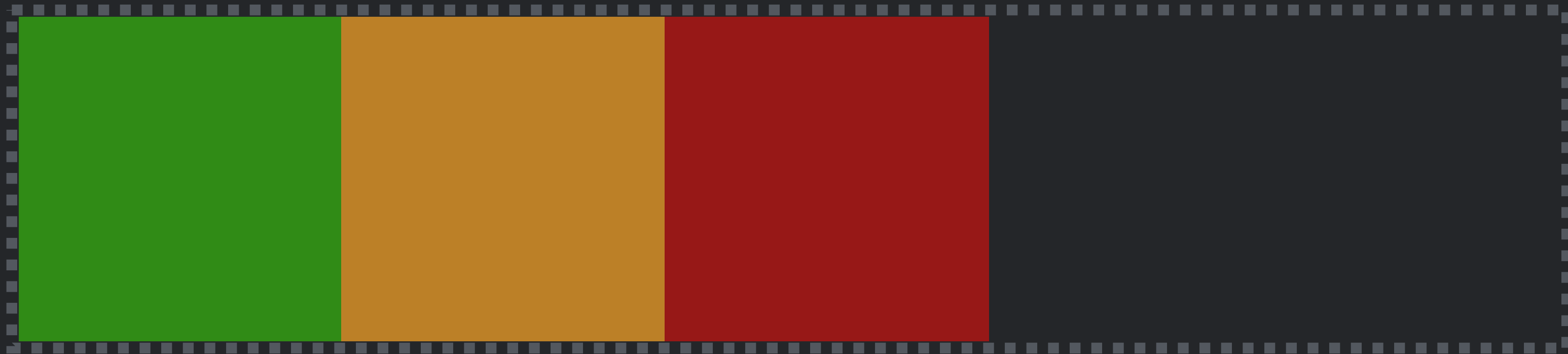


uitvullen

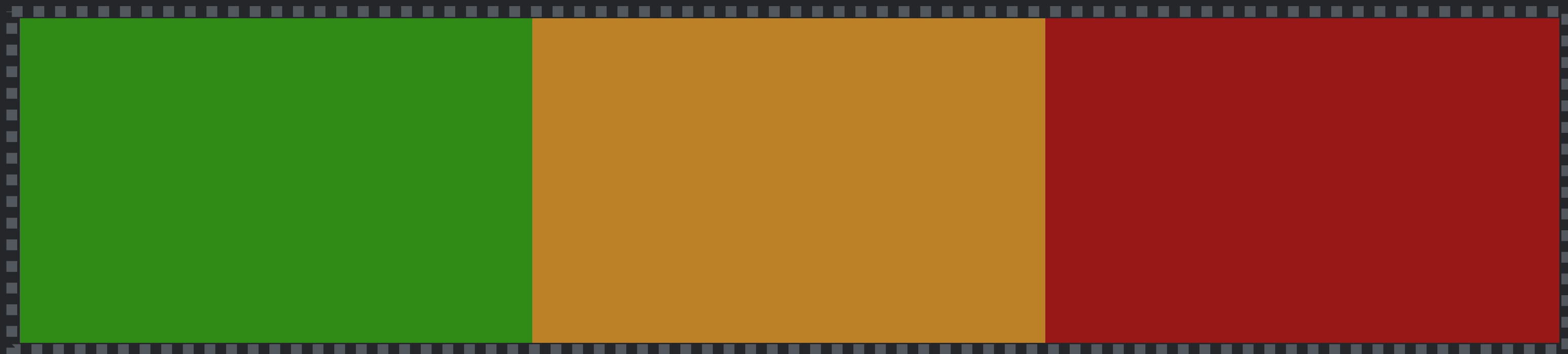
```
li {  
  flex: 0 1 auto;  
}
```



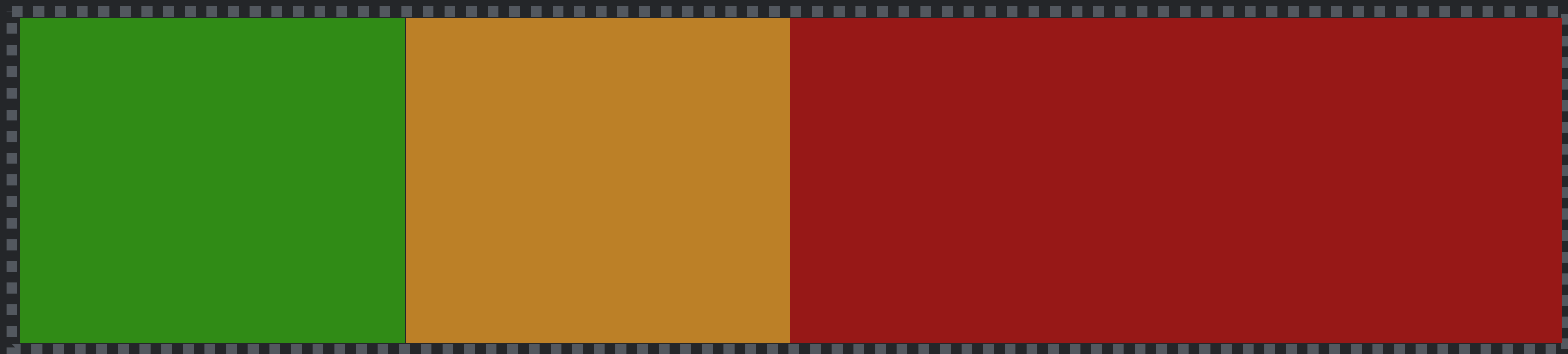
```
li {  
  flex-grow: 0;  
  flex-shrink: 1;  
  flex-basis: auto;  
}
```



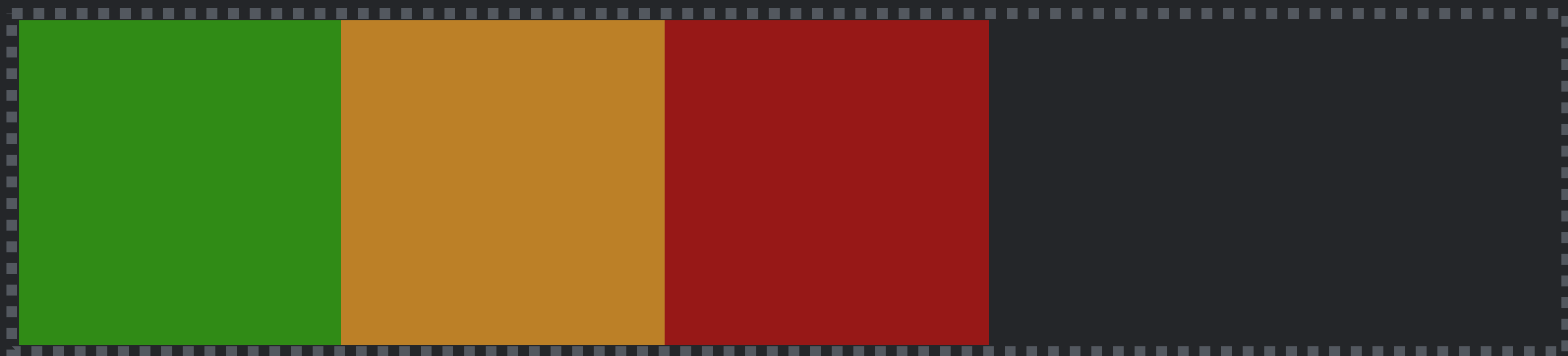

```
li {  
  flex-grow: 1;  
}
```



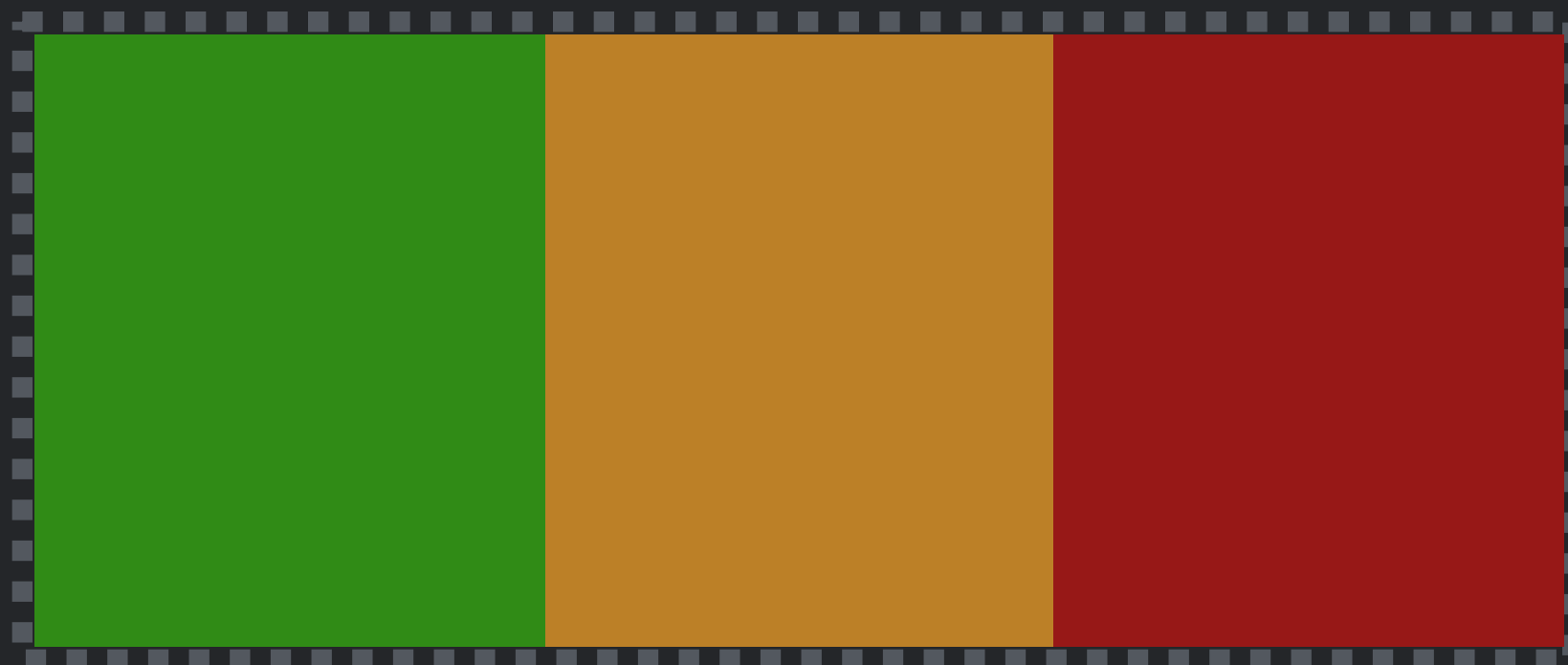
```
li.rood {  
  flex-grow: 2;  
}
```



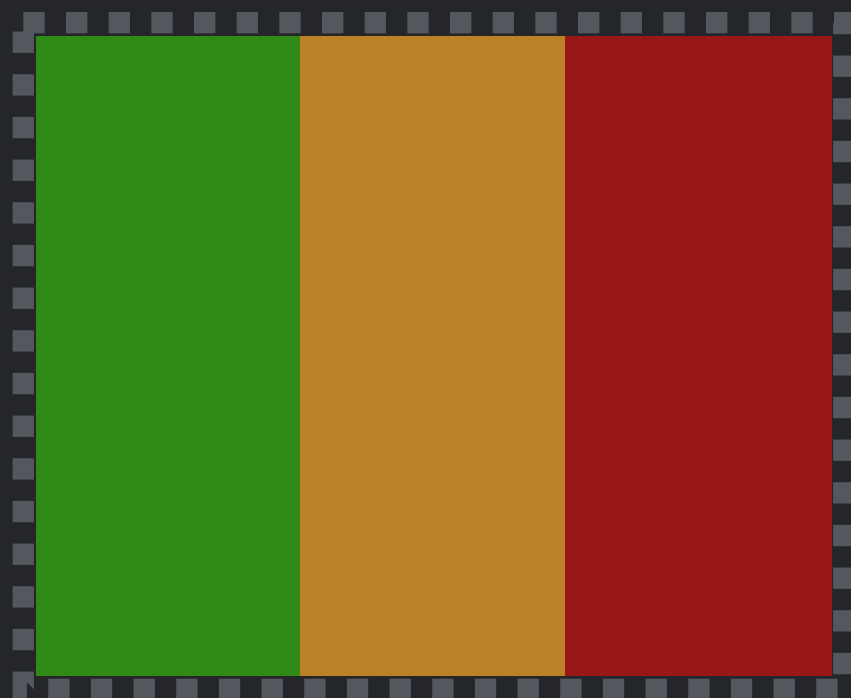
```
li {  
  flex-shrink: 1;  
}
```



```
li {  
  flex-shrink: 1;  
}
```

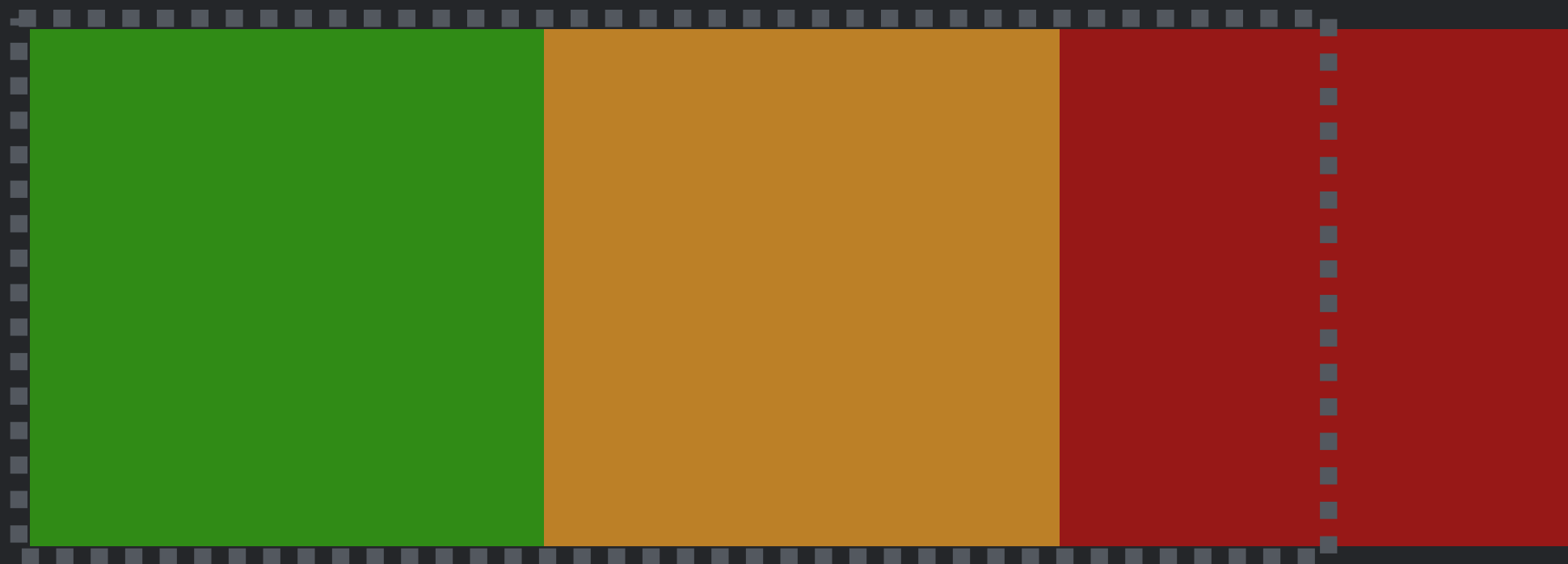


```
li {  
  flex-shrink: 1;  
}
```



doorloop

```
li {  
  flex-shrink: 0;  
}
```



```
ul {  
  flex-wrap: wrap;  
}
```

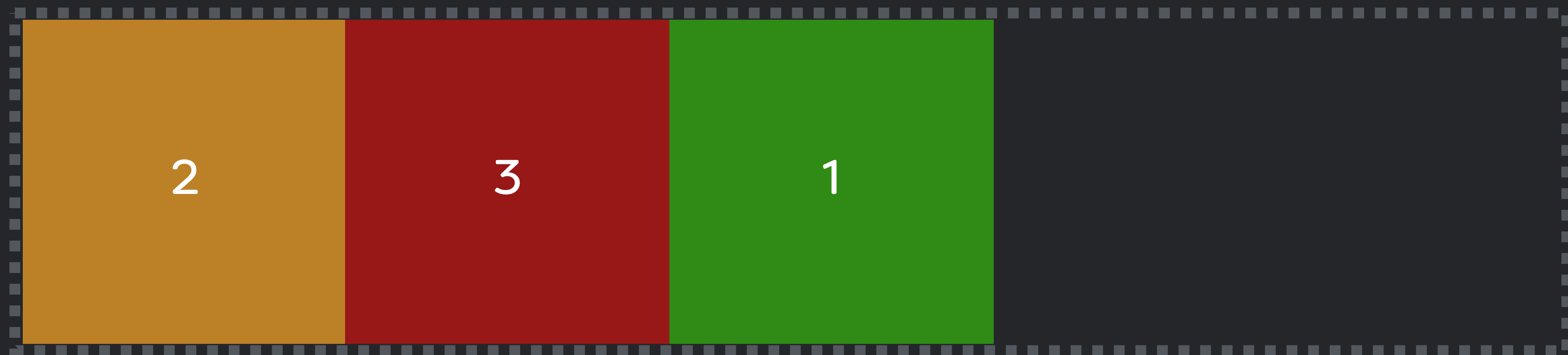



```
li {  
  flex-grow: 1;  
}
```

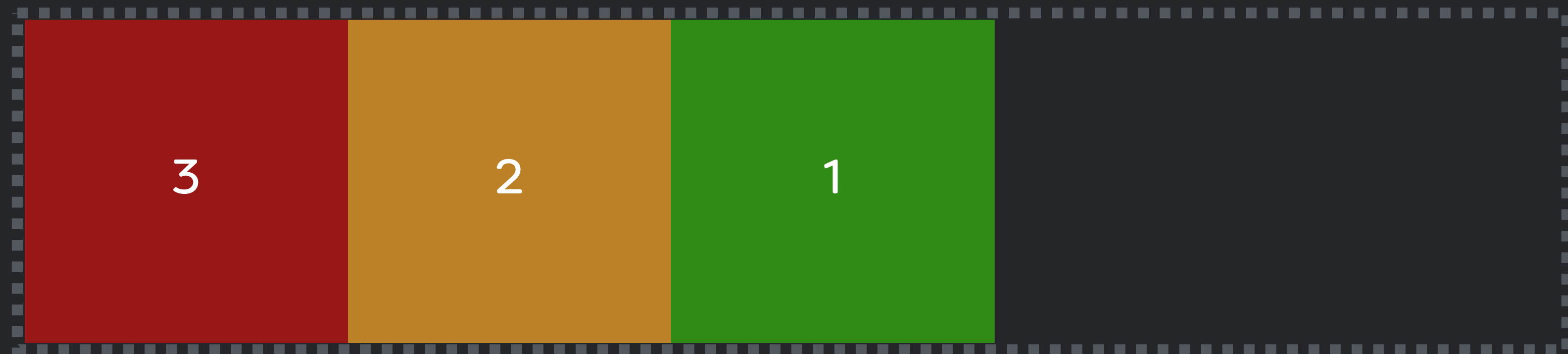


volgorde

```
li.groen {  
  order: 10;  
}
```



```
li.rood {  
  order: -1;  
}
```



wat kunnen
we met
flexbox doen?

een heleboel

flexbox
is niet voor
pagina opmaak!

navigatiebalk


```
<ul>
  <li><a href="#">Home</a></li>
  <li><a href="#">Programma</a></li>
  ...
</ul>
```

- [Home](#)
- [Programma](#)
- [Sprekers](#)
- [Locatie](#)

```
li {  
  display: inline-block;  
}
```

[Home](#) [Programma](#) [Sprekers](#) [Locatie](#)

```
li {  
  display: inline-block;  
}
```

Home

Programma

Sprekers

Locatie



```
ul {  
  text-align: center;  
}
```



```
li {  
  width: 25%;  
}
```

Home

Programma

Sprekers

Locatie

```
li {  
  width: 25%;  
}
```

[Home](#)

[Programma](#)

[Sprekers](#)

[Locatie](#)

```
ul {  
  display: flex;  
  justify-content: space-between;  
}
```

```
li {  
  flex: 0 0 auto;  
}
```

[Home](#)

[Programma](#)

[Sprekers](#)

[Locatie](#)

```
ul {  
  display: flex;  
  justify-content: space-between;  
}
```

```
li {  
  flex: 0 0 auto;  
}
```




```
li {  
  flex: 0 0 auto;  
}
```



```
li {  
  flex: 0 0 auto;  
}
```

[Home](#)

[Programma](#)

[Sprekers](#)

[Locatie](#)

[Tickets](#)

```
ul {  
  justify-content: center;  
}
```

```
li {  
  flex: 1 0 auto;  
}
```



```
ul {  
  justify-content: center;  
}
```

```
li {  
  flex: 1 0 auto;  
}
```

[Home](#)

[Programma](#)

[Sprekers](#)

[Locatie](#)

[Tickets](#)

[Home](#)

[Programma](#)

[Sprekers](#)

[Locatie](#)

[Tickets](#)

Home

Programma

Sprekers

Locatie

Tickets

Home

Programma

Sprekers

Locatie

Tickets

Home

Programma

Sprekers

Locatie

Tickets

[Home](#)

[Programma](#)

[Sprekers](#)

[Locatie](#)

[Tickets](#)

```
li#tickets {  
  flex: 0 0 auto;  
}
```

Home

Programma

Sprekers

Locatie

Tickets

```
@media (min-width: 25em) {  
  li { flex: 0 0 auto; }  
  li#tickets {  
    margin-left: auto;  
  }  
}
```

Home

Programma

Sprekers

Locatie

Tickets

```
@media (min-width: 25em) {  
  li { flex: 0 0 auto; }  
  li#tickets {  
    margin-left: auto;  
  }  
}
```

[Home](#)

[Programma](#)

[Sprekers](#)

[Locatie](#)

[Tickets](#)

Home

Programma

Sprekers

Locatie

Tickets

Home

Programma

Sprekers

Locatie

Tickets

Home

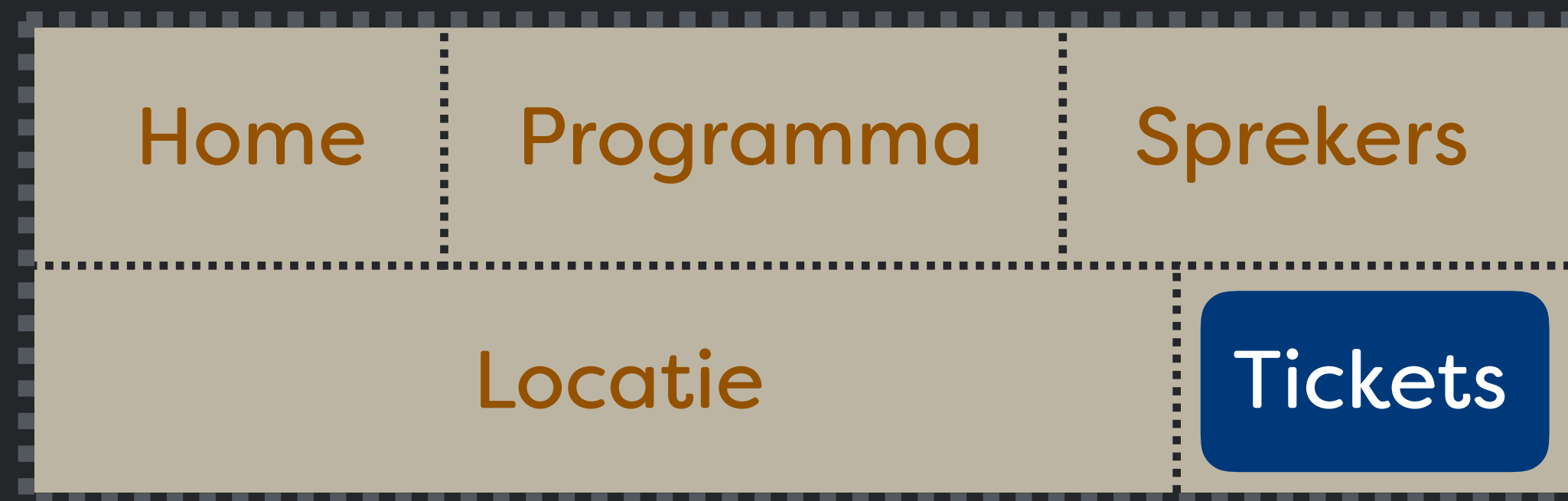
Programma

Sprekers

Locatie

Tickets

```
ul {  
  flex-wrap: wrap;  
}
```




```
ul {  
  flex-wrap: wrap;  
}
```

Home

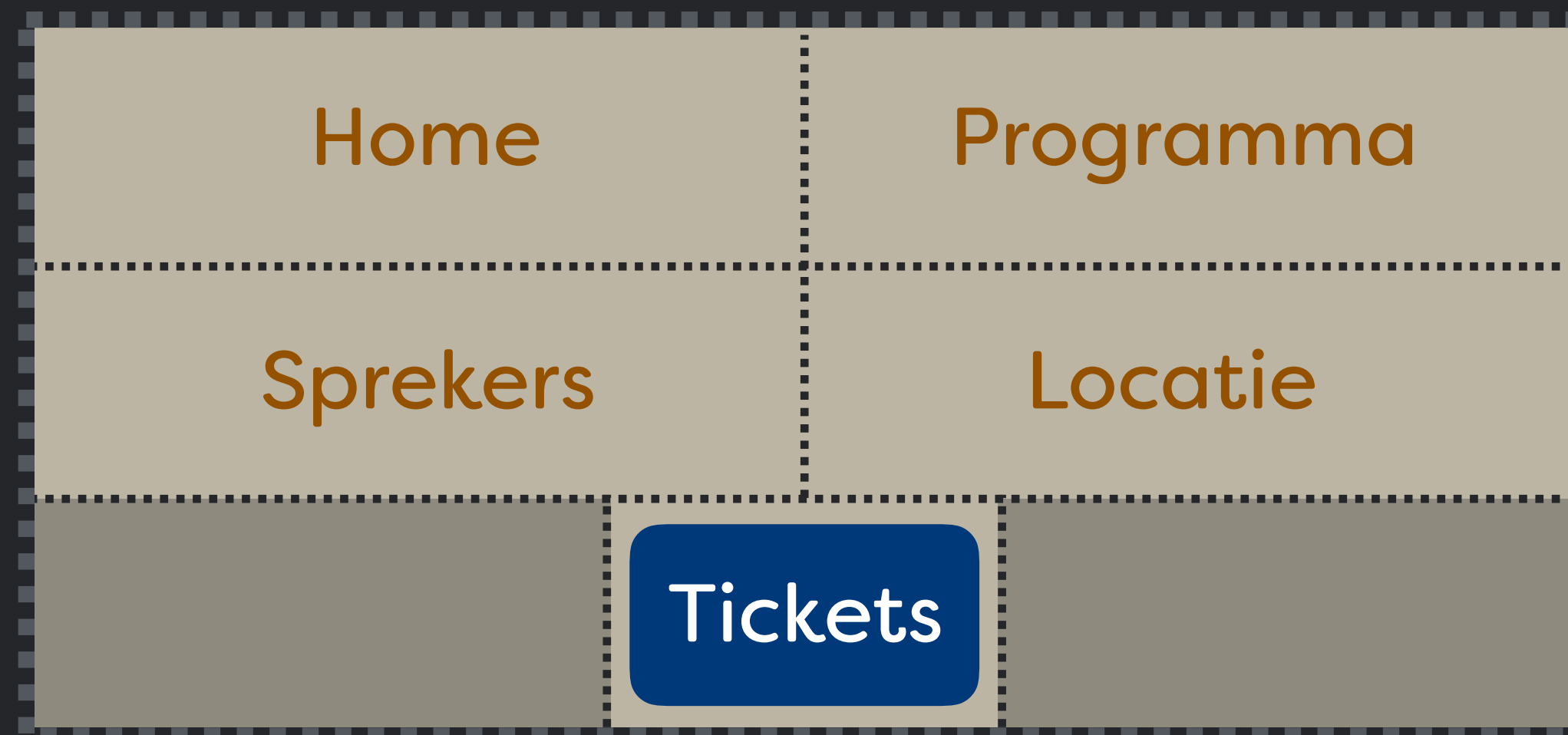
Programma

Sprekers

Locatie

Tickets

```
@media (max-width: 32em) {  
  li {  
    flex: 0 0 50%;  
  }  
}
```



```
@media (max-width: 32em) {  
  li {  
    flex: 0 0 50%;  
  }  
}
```

Home

Programma

Sprekers

Locatie

Tickets

zoekbalk

```
<form>  
  <input type=text placeholder="Zoeken">  
  <button type=submit>Zoek</button>  
</form>
```

Zoeken naar artikelen

Zoek

```
<form>  
  <input type=text placeholder="Zoeken">  
  <button type=submit>Zoek</button>  
</form>
```

Zoeken naar artikelen

Zoek

```
<form>  
  <input type=text placeholder="Zoeken">  
  <button type=submit>Zoek</button>  
</form>
```

Zoeken naar artikelen

Zoek

```
<form>  
  <input type=text placeholder="Zoeken">  
  <button type=submit>Zoek</button>  
</form>
```

Zoeken naar artikelen

Zoek


```
input { width: 85%; }  
button { width: 15%; }
```

Zoeken naar artikelen

Zoek

Zoeken naar artikelen

Zoek

Zoeken naar artikelen

Zoek

```
form { padding-right: 60px; }  
input { width: 100%; }  
button { position: absolute; right: 0; }
```

Zoeken naar artikelen

Zoek

Zoeken naar artikelen

Zoek

Zoeken naar...

Zoek

```
form { padding-right: 60px; }  
input { width: 100%; }  
button { position: absolute; right: 0; }
```

Zoeken naar artikelen

Zoeken

Zoeken naar artikelen

Zoeken

Zoeken naar...

Zoeken

```
form {  
  display: flex;  
}
```

Zoeken naar artikelen

Zoek

```
input {  
  flex: 1 1 auto;  
}
```

Zoeken naar artikelen

Zoek

```
input {  
  flex: 1 1 auto;  
}
```

Zoeken naar artikelen

Zoek

```
input {  
  flex: 1 1 auto;  
}
```

Zoeken naar artikelen

Zoeken

```
input {  
  flex: 1 1 auto;  
}
```

Zoeken naar artikelen

Zoeken


```
input {  
  width: 0%;  
  flex: 1 1 auto;  
}
```

Zoeken naar...

Zoeken

metadata

```
<d1 class="article-info">  
  <dd class="createdby">Geschreven door Niels Leenheer  
  <dd class="create">1 april 2017</dd>  
</d1>
```

Lorem ipsum dolor

Geschreven door Niels Leenheer

1 april 2017

Lorem ipsum dolor sit amet, consectetur
adipiscing elit. Ut ac sapien at orci ornare finibus
et eu ex. Aenean pulvinar suscipit sem ut tempor.
Vestibulum augue nunc, facilisis vitae finibus ac,
gravida at odio. In tincidunt aliquet justo, ut

```
d1 { overflow: hidden; }  
dd.createdby { float: left; }  
dd.created { float: right; }
```

Lorem ipsum dolor

Geschreven door Niels Leenheer

1 april 2017

Lorem ipsum dolor sit amet, consectetur
adipiscing elit. Ut ac sapien at orci ornare finibus
et eu ex. Aenean pulvinar suscipit sem ut tempor.
Vestibulum augue nunc, facilisis vitae finibus ac,
gravida at odio. In tincidunt aliquet justo, ut

```
dl { overflow: hidden; }  
dd.createdby { float: left; }  
dd.created { float: right; }
```

Lorem ipsum dolor

Geschreven door Niels Leenheer

1 april 2017

Lorem ipsum dolor sit amet,
consectetur adipiscing elit. Ut ac
sapien at orci ornare finibus et eu ex.
Aenean pulvinar suscipit sem ut
tempor. Vestibulum augue nunc,

```
dl { overflow: hidden; }  
dd.createdby { float: left; }  
dd.created { float: right; }
```

Lorem ipsum dolor

Geschreven door Niels Leenheer

1 april 2017

Lorem ipsum dolor sit
amet, consectetur
adipiscing elit. Ut ac
sapien at orci ornare

```
dl {  
  display: flex;  
  justify-content: space-between;  
}
```

Lorem ipsum dolor

Geschreven door Niels Leenheer

1 april 2017

Lorem ipsum dolor sit
amet, consectetur
adipiscing elit. Ut ac
sapien at orci ornare

```
dl {  
  display: flex;  
  justify-content: space-between;  
}
```

Lorem ipsum dolor

Geschreven door Niels Leenheer

1 april 2017

Lorem ipsum dolor sit amet,
consectetur adipiscing elit. Ut ac
sapien at orci ornare finibus et eu ex.
Aenean pulvinar suscipit sem ut
tempor. Vestibulum augue nunc,


```
dl {  
  display: flex;  
  justify-content: space-between;  
}
```

Lorem ipsum dolor

Geschreven door Niels Leenheer

1 april 2017

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut ac sapien at orci ornare finibus et eu ex. Aenean pulvinar suscipit sem ut tempor. Vestibulum augue nunc, facilisis vitae finibus ac, gravida at odio. In tincidunt aliquet justo, ut

tabs

```
li {  
  padding: 2em 10em;  
  display: inline-block;  
}
```

Vrijdag 31 maart

Zaterdag 1 april

Zondag 2 april

```
li {  
  padding: 2em 10em;  
  display: inline-block;  
}
```

Vrijdag 31 maart

Zaterdag 1 april

Zondag 2 april

```
li {  
  padding: 2em 10em;  
  display: inline-block;  
}
```

Vrijdag 31 maart

Zaterdag 1 april

Zondag 2 april

```
ul { display: flex; }  
li { flex: 1 1 auto; }
```

Vrijdag 31 maart

Zaterdag 1 april

Zondag 2 april

```
ul { display: flex; }  
li { flex: 1 1 auto; }
```

Vrijdag 31 maart

Zaterdag 1 april

Zondag 2 april

```
li.today { order: -1; }
```

Zondag 2 april

Vrijdag 31 maart

Zaterdag 1 april

blokken

```
<div class="blocks">  
  <div class="block"> ... </div>  
  <div class="block"> ... </div>  
</div>
```

Lorem ipsum dolor
sit amet,
consectetur
adipiscing elit.

Ut ac sapien at orci
ornare finibus et eu
ex. Aenean pulvinar
suscipit sem ut
tempor.

Vestibulum augue
nunc, facilisis vitae
finibus ac, gravida
at odio.

```
.block {  
  height: 10em;  
}
```

Lorem ipsum dolor
sit amet,
consectetur
adipiscing elit.

Ut ac sapien at orci
ornare finibus et eu
ex. Aenean pulvinar
suscipit sem ut
tempor.

Vestibulum augue
nunc, facilisis vitae
finibus ac, gravida
at odio.

```
.block {  
  height: 10em;  
}
```

Lorem ipsum dolor
sit amet,
consectetur
adipiscing elit.

In tincidunt aliquet
justo, ut blandit leo
aliquet a. Nunc
faucibus sem ac
sem euismod
vulputate. Nunc
eleifend velit eu
porta lacinia.

Vestibulum augue
nunc, facilisis vitae
finibus ac, gravida
at odio.

```
.block {  
  height: 10em;  
  overflow: hidden;  
}
```

Lorem ipsum dolor
sit amet,
consectetur
adipiscing elit.

In tincidunt aliquet
justo, ut blandit leo
aliquet a. Nunc
faucibus sem ac
sem euismod
vulputate. Nunc

Vestibulum augue
nunc, facilisis vitae
finibus ac, gravida
at odio.

```
.block {  
  min-height: 10em;  
}
```

Lorem ipsum dolor
sit amet,
consectetur
adipiscing elit.

In tincidunt aliquet
justo, ut blandit leo
aliquet a. Nunc
faucibus sem ac
sem euismod
vulputate. Nunc
eleifend velit eu
porta lacinia.

Vestibulum augue
nunc, facilisis vitae
finibus ac, gravida
at odio.

```
.blocks {  
  display: flex;  
}
```

Lorem ipsum dolor
sit amet,
consectetur
adipiscing elit.

In tincidunt aliquet
justo, ut blandit leo
aliquet a. Nunc
faucibus sem ac
sem euismod
vulputate. Nunc
eleifend velit eu
porta lacinia.

Vestibulum augue
nunc, facilisis vitae
finibus ac, gravida
at odio.

en nog
veel meer!

is flexbox
veilig om te
gebruiken?

jō*

drie specificaties

```
display: box;
```

```
display: flexbox;
```

```
display: flex;
```

prefixes

```
display: -webkit-box;
```

```
display: -moz-box;
```

```
display: box;
```

```
display: -ms-flexbox;
```

```
display: -webkit-flex;
```

```
display: flex;
```

browser support



29



28



9



12.1



12



11*

laatste specificatie, unprefixd

browser support



21



28



6.1



12.1



12



11*

laatste specificatie, inclusief prefixes

browser support



4



2



3.1



12.1



12



10*

eerdere specificaties, inclusief prefixes

progressive
enhancement


```
form { padding-right: 60px; }  
input { width: 100%; }  
button { position: absolute; right: 0; }
```

Zoeken naar artikelen

Zoek

Zoeken naar artikelen

Zoek

Zoeken naar...

Zoek

```
form { padding-right: 60px; }
input { width: 100%; }
button { position: absolute; right: 0; }

@supports(display: flex) {
  form { display: flex; padding-right: 0; }
  input { width: 0%; flex: 1 1 auto; }
  button { position: static; }
}
```

browser support



29



28



9



12.1



12

laatste specificatie, unprefixed, in combinatie met @supports

en mijn
grid systeem
dan?

grids zijn perfect
voor pagina opmaak

grids zijn perfect
voor pagina opmaak

flexbox is ideaal
voor componenten

bootstrap 4

```
<div class="d-flex justify-content-start">  
  <div class="p-2">A</div>  
  <div class="p-2">B</div>  
  <div class="p-2 ml-auto">C</div>  
</div>
```


bedankt!

@html5test