

CSS

FLEXBOX & CSS GRID

# Container

## & Items

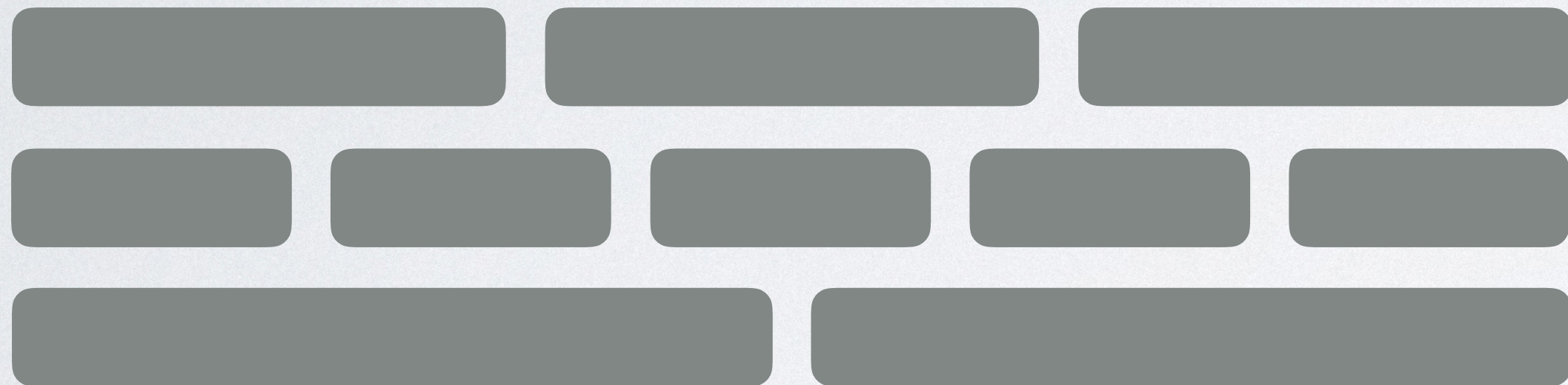


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# FLEXIBLE BOX LAYOUT

Single-axis-oriented.



Flexbox focuses on space distribution within an axis.

# CSS GRID LAYOUT

Optimized for 2-dimensional layouts.



# FLEXIBLE BOX LAYOUT

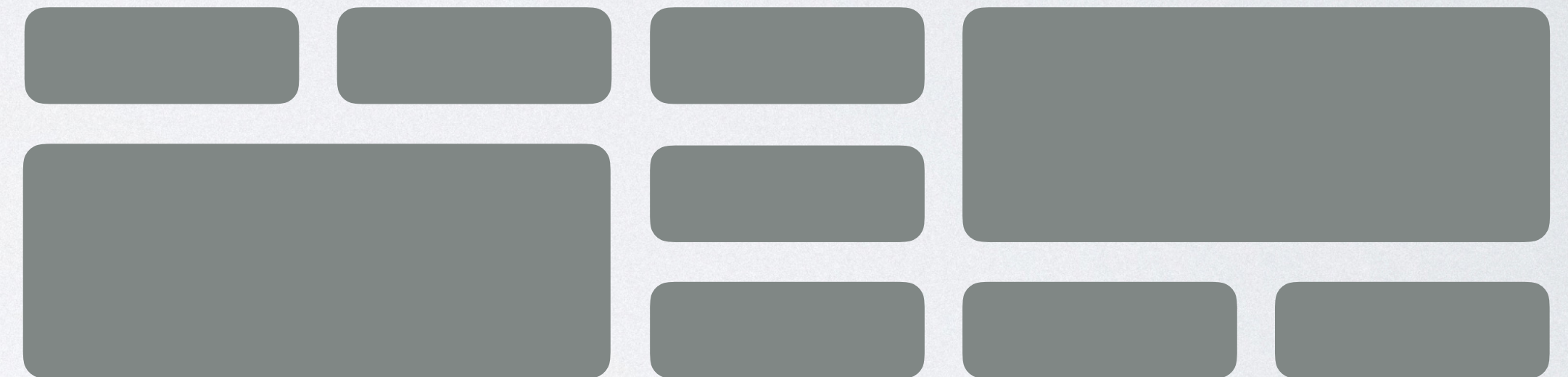
Single-axis-oriented.



Flexbox focuses on space distribution within an axis.

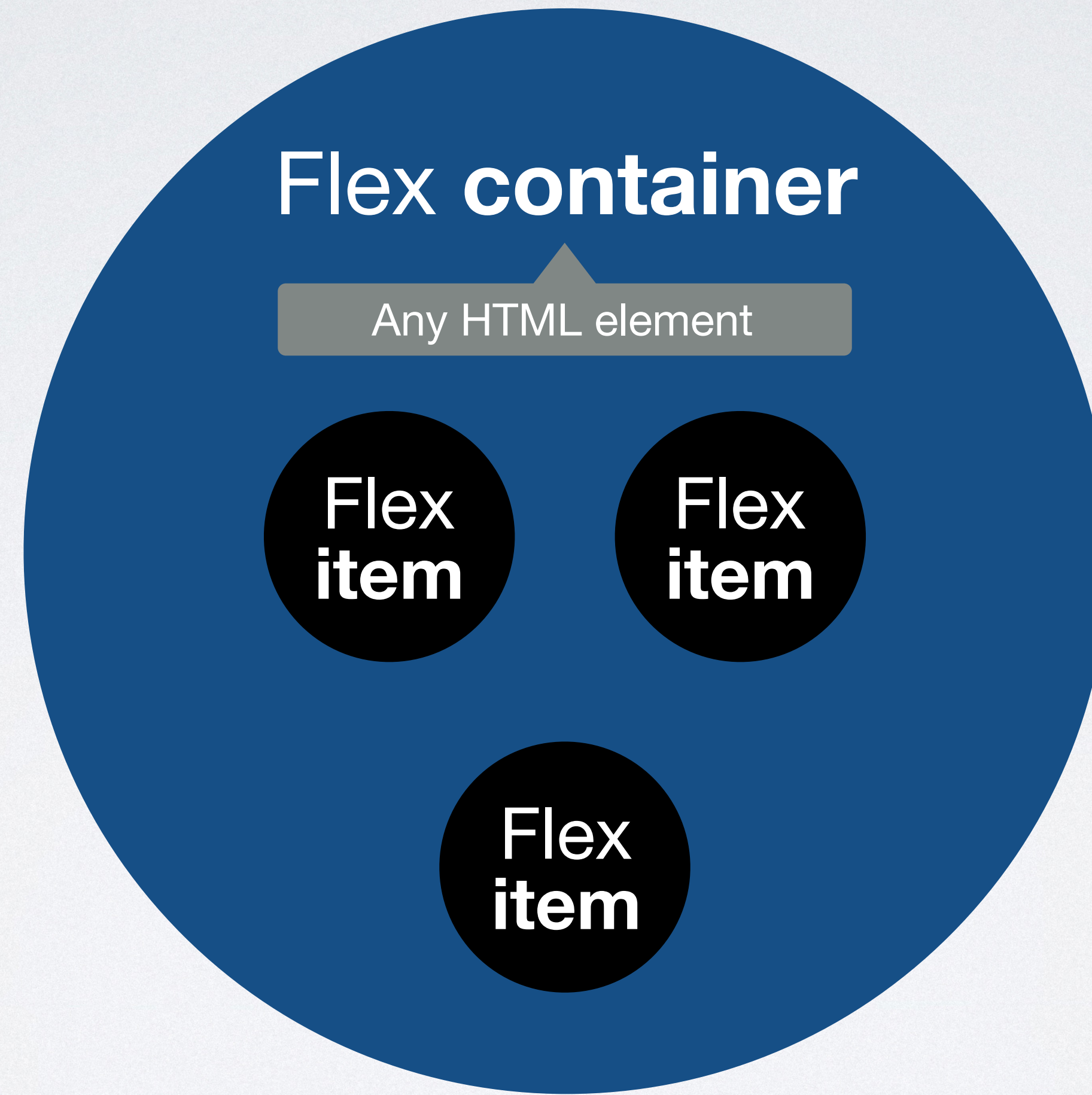
# CSS GRID LAYOUT

Optimized for 2-dimensional layouts.



# FLEXBOX

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**Flex  
container**

CAN BE

**Block**

**Inline**

**display**

**flex** (default)

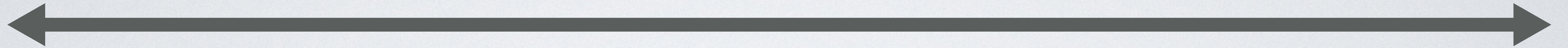
**inline-flex**

**display**

**flex** (default)

**inline-flex**

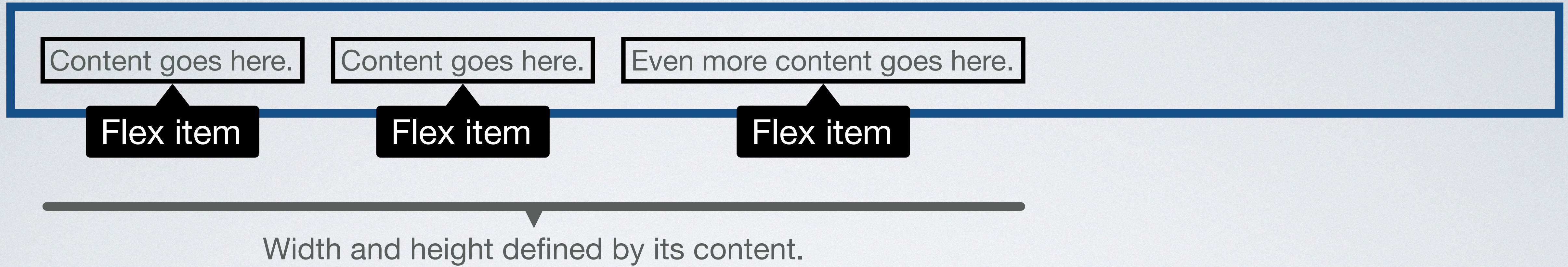
# Flex container



width = block (100%)



# Flex container



# DISPLAY FLEX

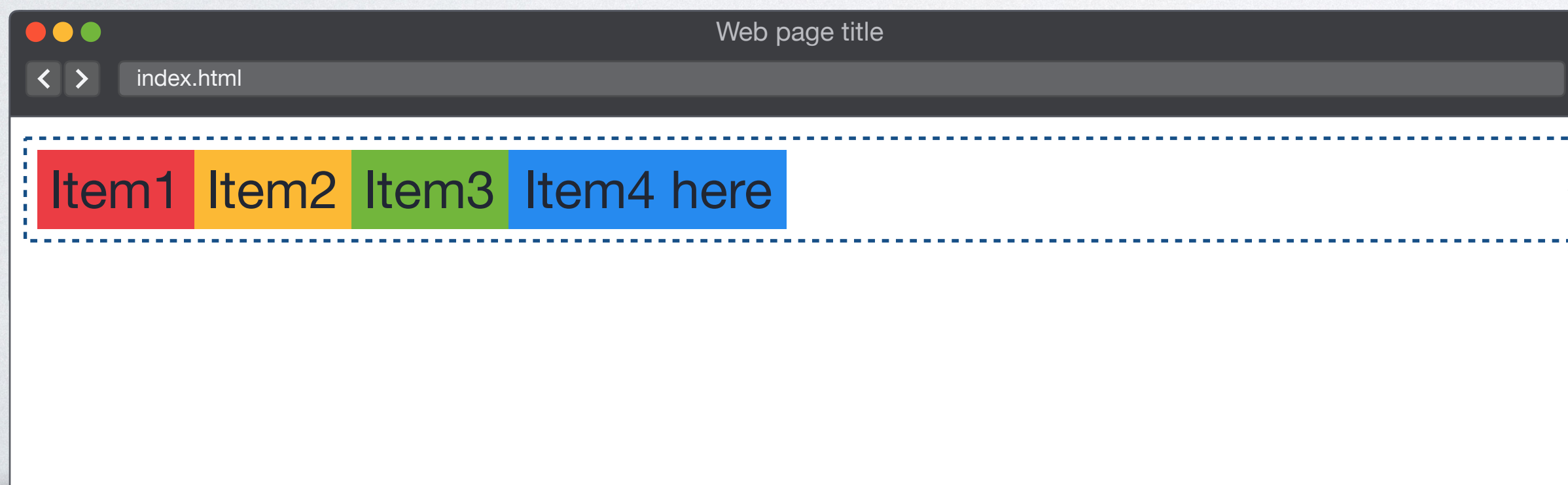
## HTML

```
<body>  
<div class="container">  
  <div>Item1</div>  
  <div>Item2</div>  
  <div>Item3</div>  
  <div>Item4 here</div>  
</div>  
</body>
```

## CSS

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

## Browser



container

# DISPLAY FLEX

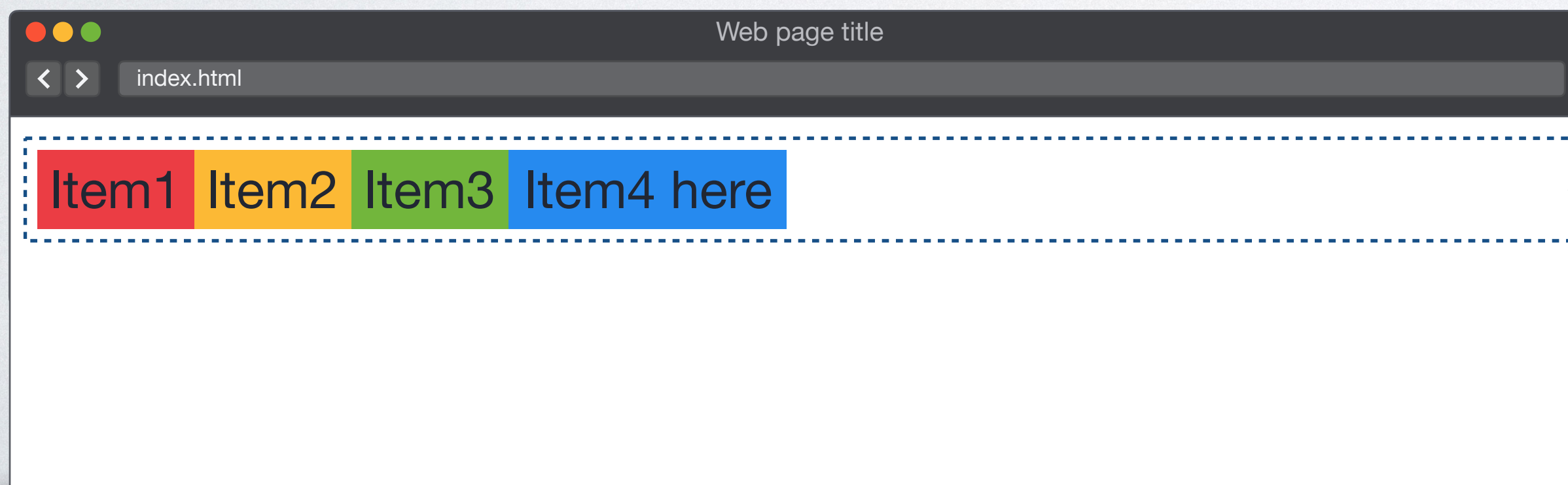
## HTML

```
<body>
<ul class="container">
  <li>Item1</li>
  <li>Item2</li>
  <li>Item3</li>
  <li>Item4 here</li>
</ul>
</body>
```

## CSS

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

## Browser



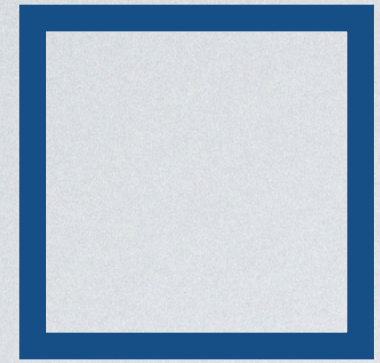
container

**display**

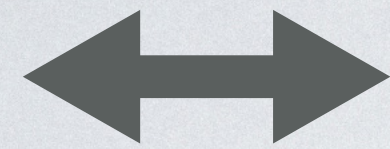
**flex** (default)

**inline-flex**

# Flex container

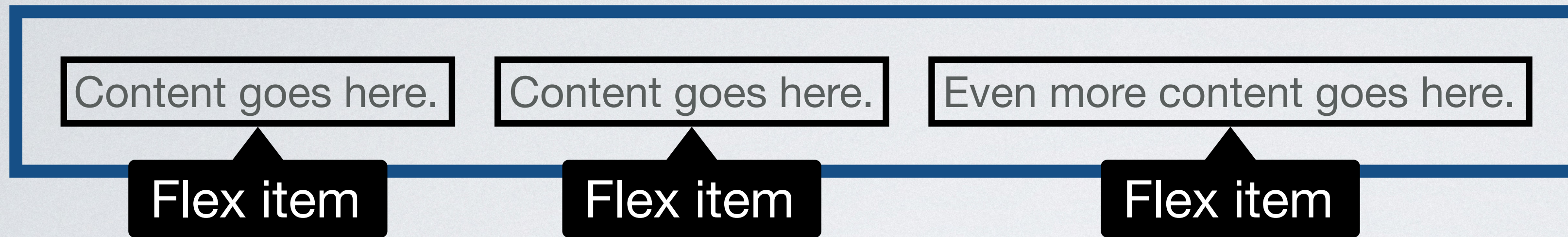


- Other inline elements
- could go here.



width = inline

# Flex container



Width and hight defined by its content.

Other inline elements  
could go here.

# DISPLAY INLINE-FLEX

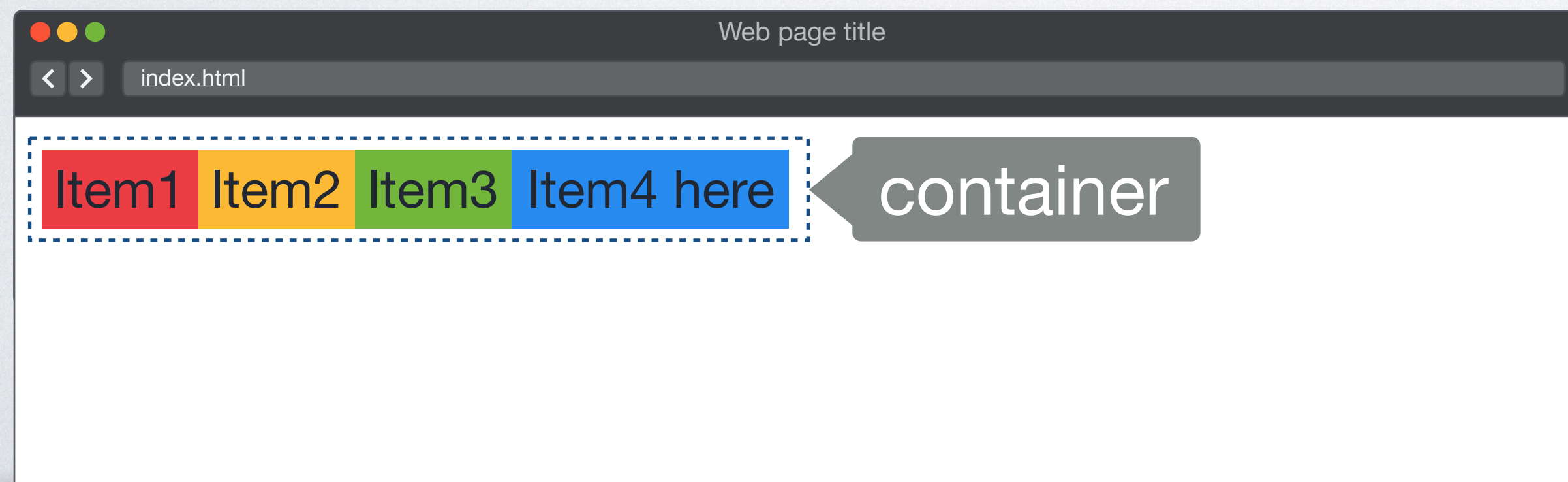
## HTML

```
<body>
<div class="container">
  <div>Item1</div>
  <div>Item2</div>
  <div>Item3</div>
  <div>Item4 here</div>
</div>
</body>
```

## CSS

```
.container {display: inline-flex;}
```

## Browser



**display**



**flex** (default)



**inline-flex**



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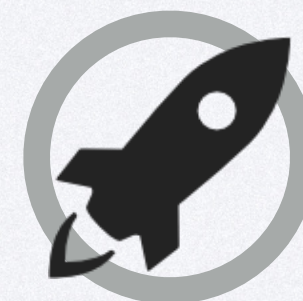
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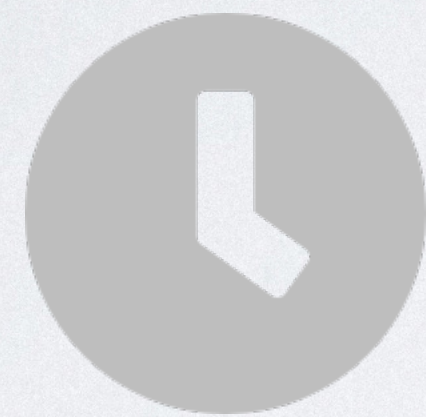


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[by miguelsanchez.com](https://miguelsanchez.com)

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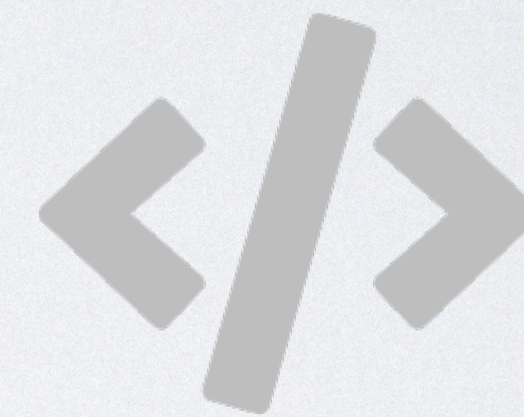
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CSS

FLEXBOX & CSS GRID

# Container

## & Items



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