

CSS

CSS GRID & FLEXBOX

FLEXBOX

Container

& items



IN A ROCKET

Learn front-end development at rocket speed.

FLEXIBLE BOX LAYOUT

Single-axis-oriented.



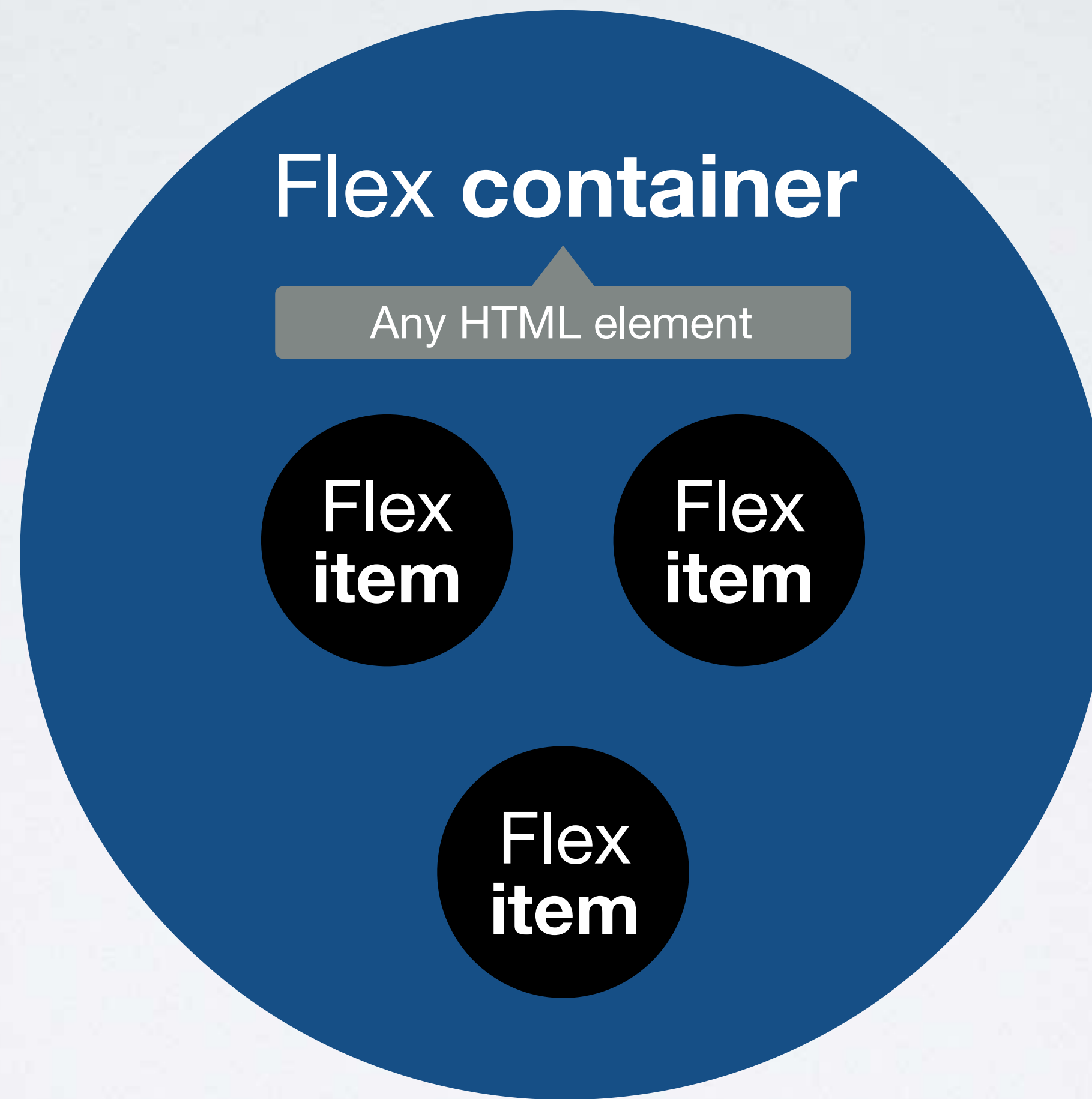
Flexbox focuses on space distribution within an axis.

CSS GRID LAYOUT

Optimized for 2-dimensional layouts.



FLEXBOX



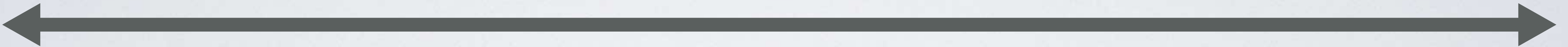
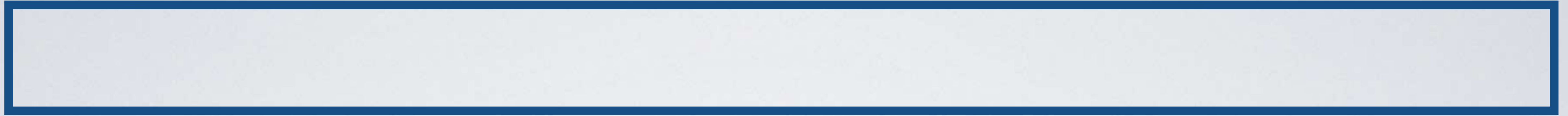


display

flex DEFAULT

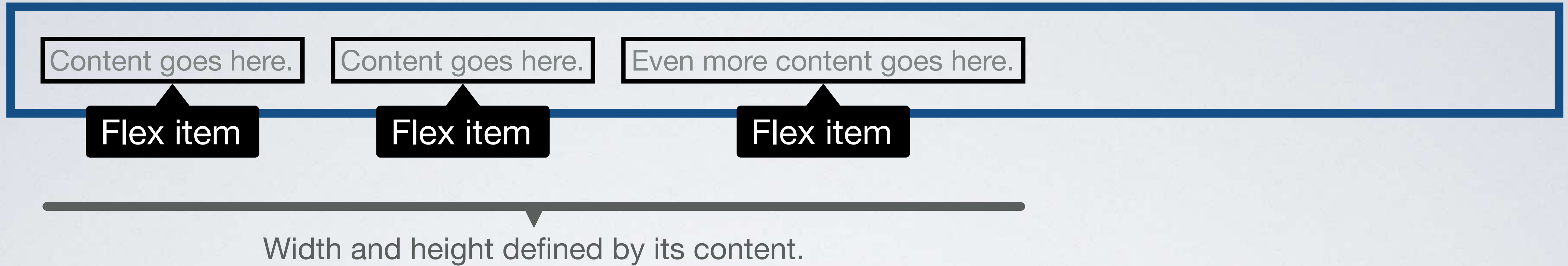
inline-flex

Flex container



width = block (100%)

Flex container



DISPLAY FLEX

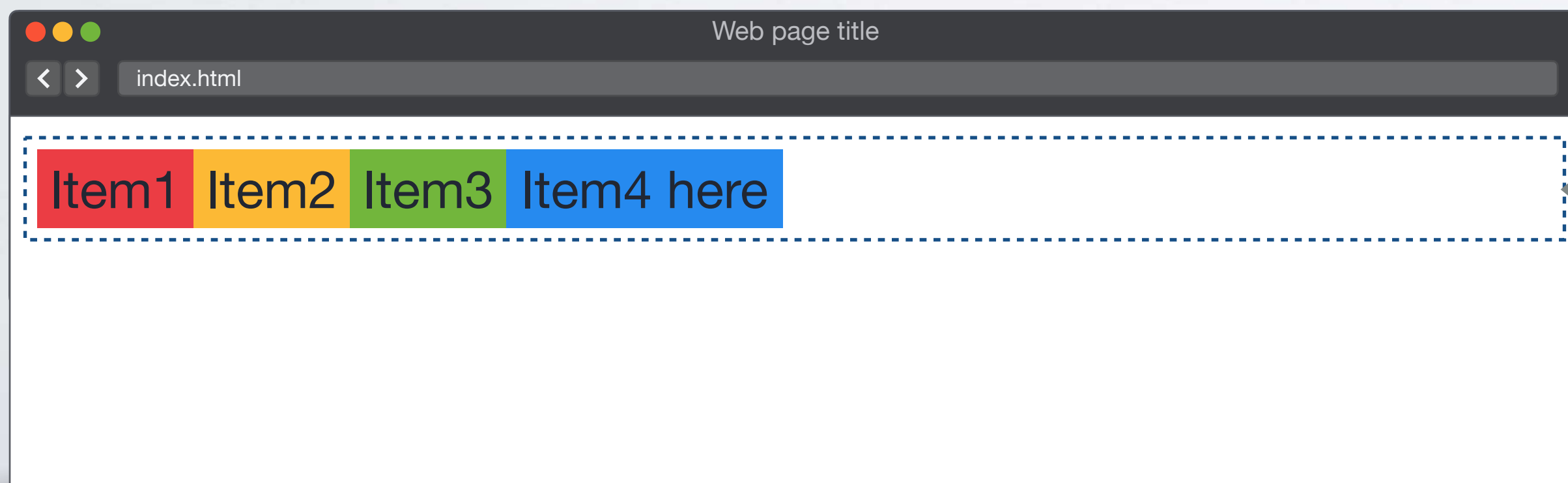
HTML

```
<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

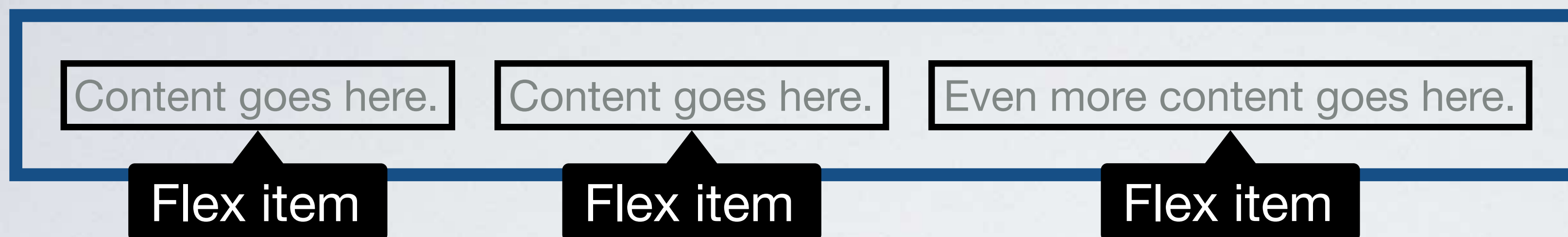


Other inline elements
could go here.



width = inline

Flex container



Width and hight defined by its content.

Other inline elements
could go here.

DISPLAY INLINE-FLEX

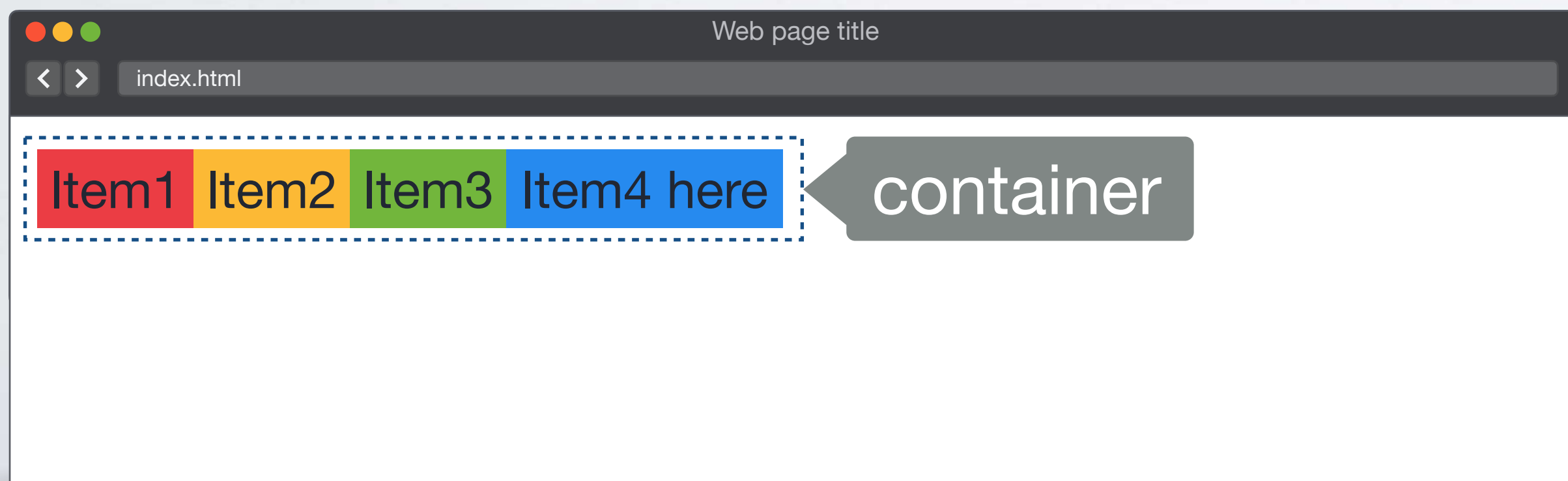
HTML

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

CSS

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

Browser



display

- ✓ flex DEFAULT
- ✓ inline-flex

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