

CSS

CSS FUNDAMENTALS

GETTING STARTED

Cascade

& styles location



IN A ROCKET

Learn front-end development at rocket speed.

STYLES LOCATION

Inline, internal and external style sheets

INLINE
Styles

INTERNAL

EXTERNAL

INLINE STYLES

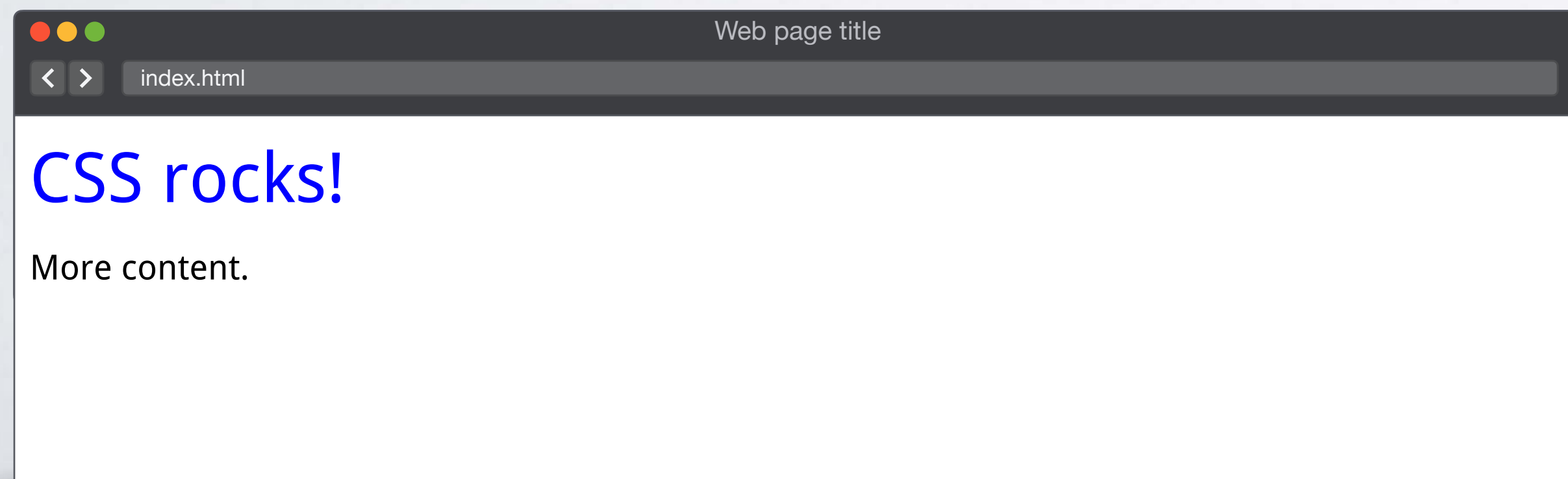
HTML

```
<body>
<p style="color: blue; font-size: 2rem">
CSS rocks!</p>
<p>More content.</p>
</body>
```

CSS

(No file)

Browser



INLINE

INTERNAL
Style sheet

EXTERNAL

INTERNAL STYLES

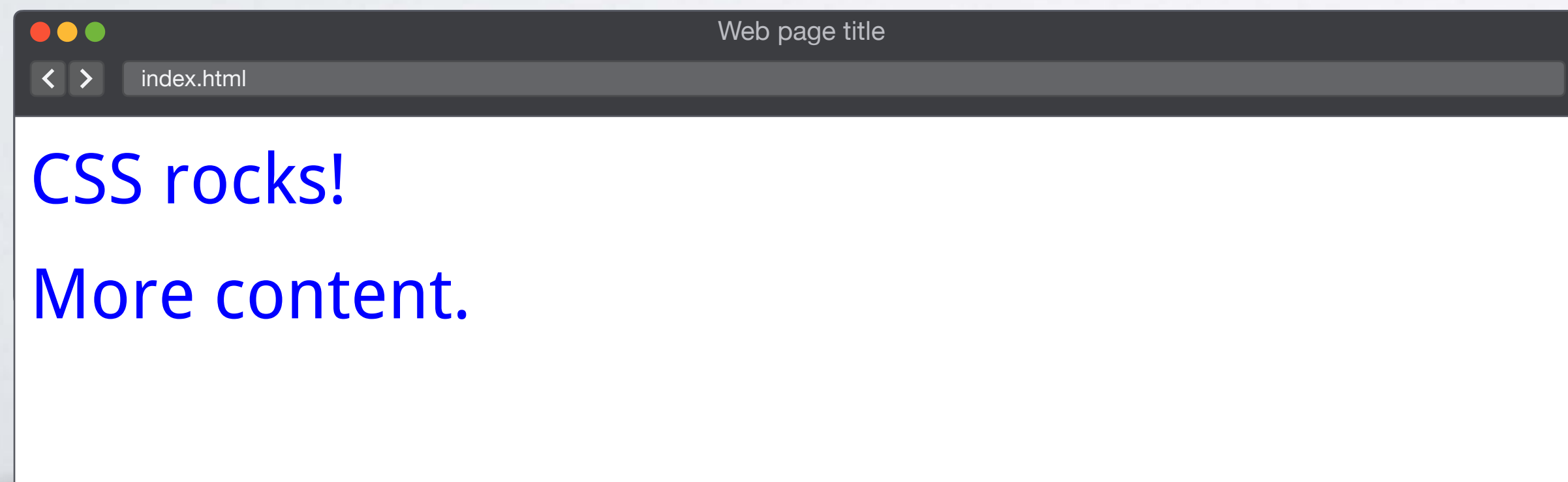
HTML

```
<head>
  <style>
    p { color: blue; font-size: 2rem; }
  </style>
</head>
<body>
  <p>CSS rocks!</p>
  <p>More content.</p>
</body>
```

CSS

(No file)

Browser



INLINE

INTERNAL

EXTERNAL

Style sheet

EXTERNAL STYLES

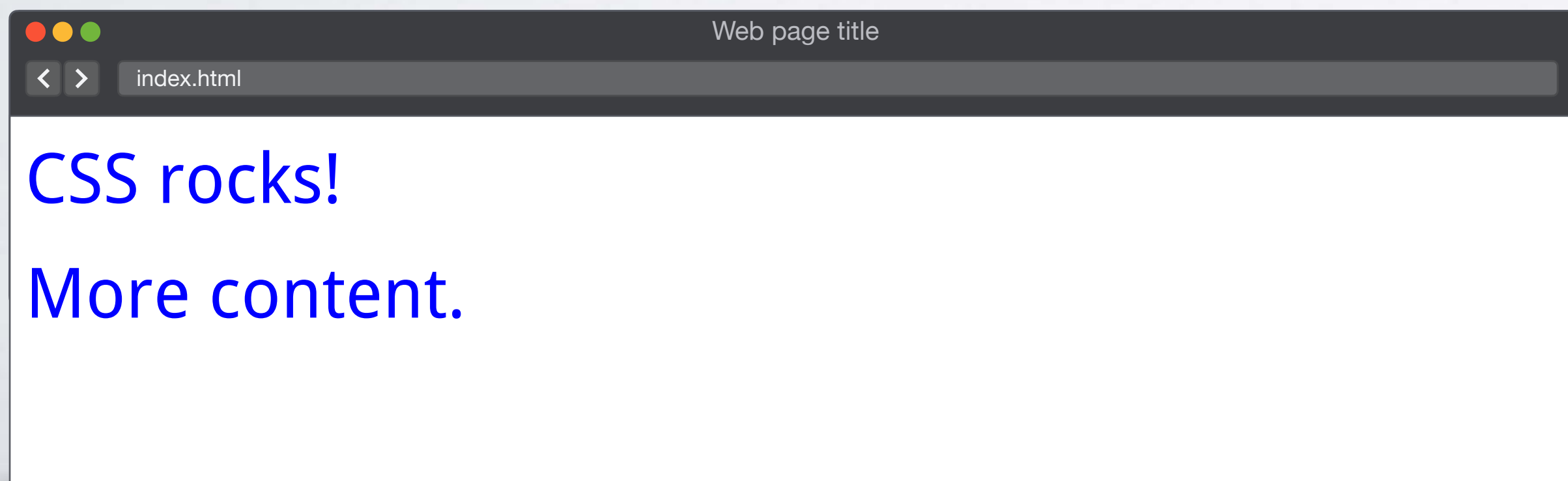
HTML

```
<head>
  <link rel="stylesheet" href="css/styles.css">
</head>
<body>
  <p>CSS rocks!</p>
  <p>More content.</p>
</body>
```

CSS (css/styles.css)

```
p { color: blue; font-size: 2rem; }
```

Browser



INLINE

Styles



INTERNAL

Style sheet



EXTERNAL

Style sheet



CASCADING

How to determine which style rules have priority

CSS

Cascading Style Sheets

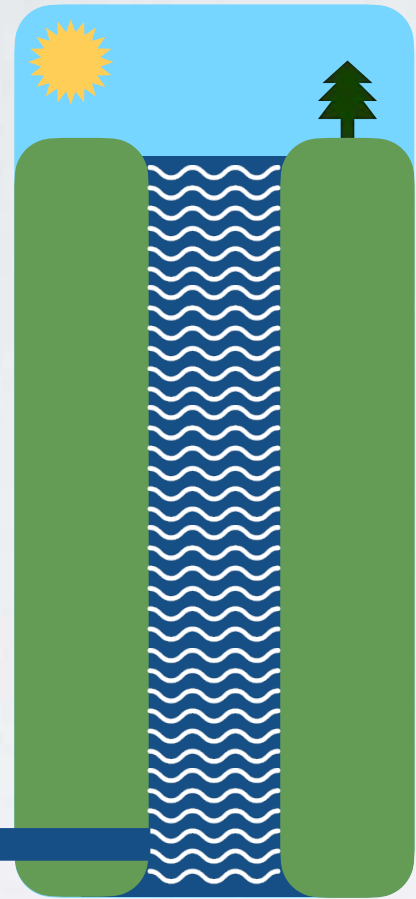
CASCADING

Priority scheme to determine which style rule applies if more than one rule matches a particular element.

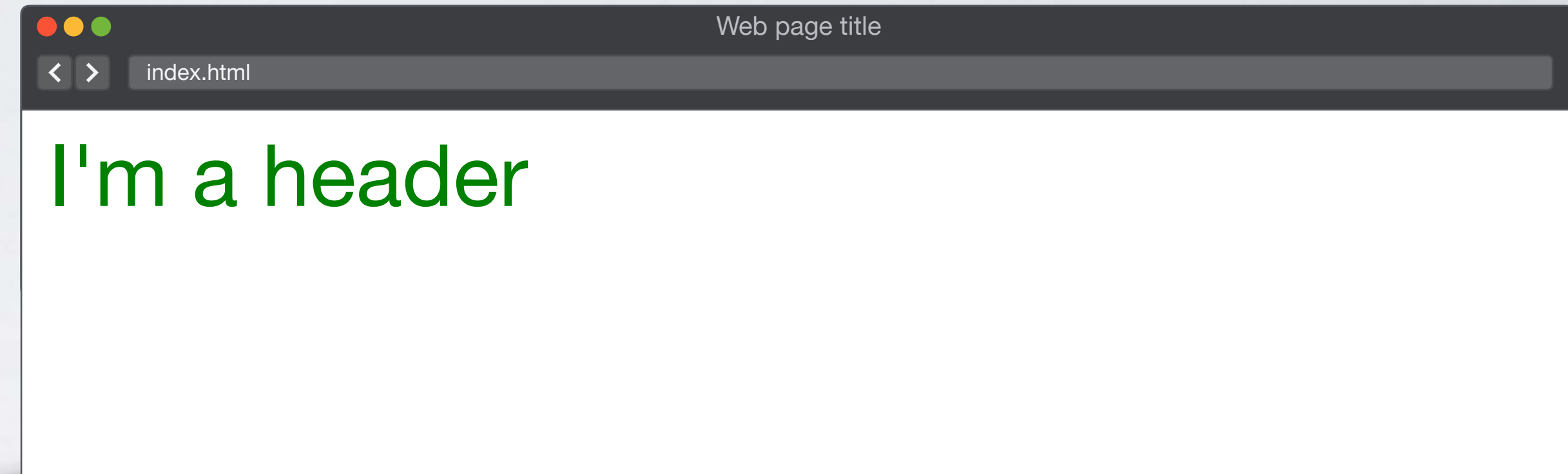
CASCADING

CSS

```
01 h1 { color: blue; }  
02 p { color: red; }  
03 input { color: pink; }  
04 h1 { color: green; }
```



Browser



CASCADING

CSS

```
<html>
<head>
  <link rel="stylesheet" href="styles.css">
  <style>
    h1 { color: blue; }
  </style>
</head>

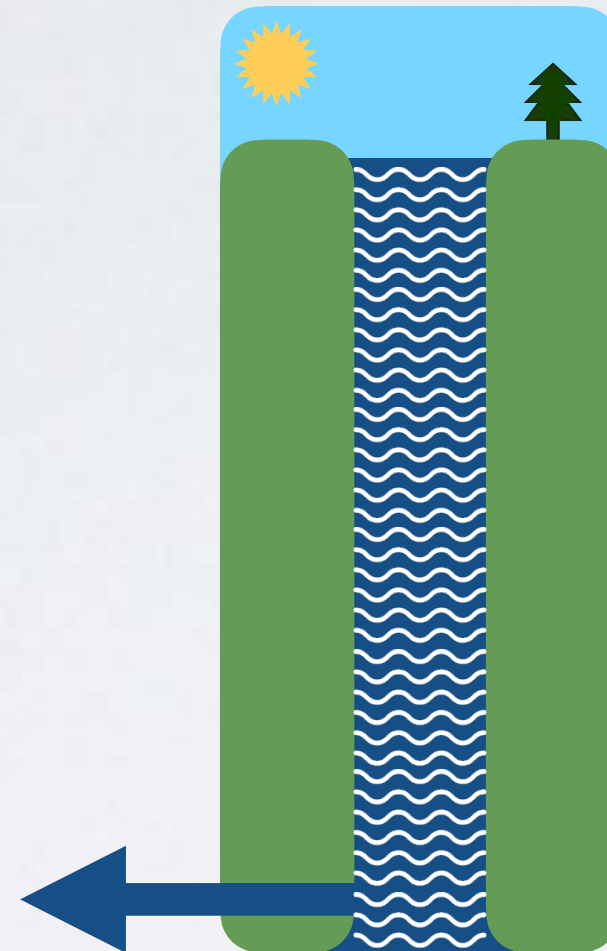
<body>
  <h1 style="color: green">I'm a header</h1>
</body>
</html>
```

External

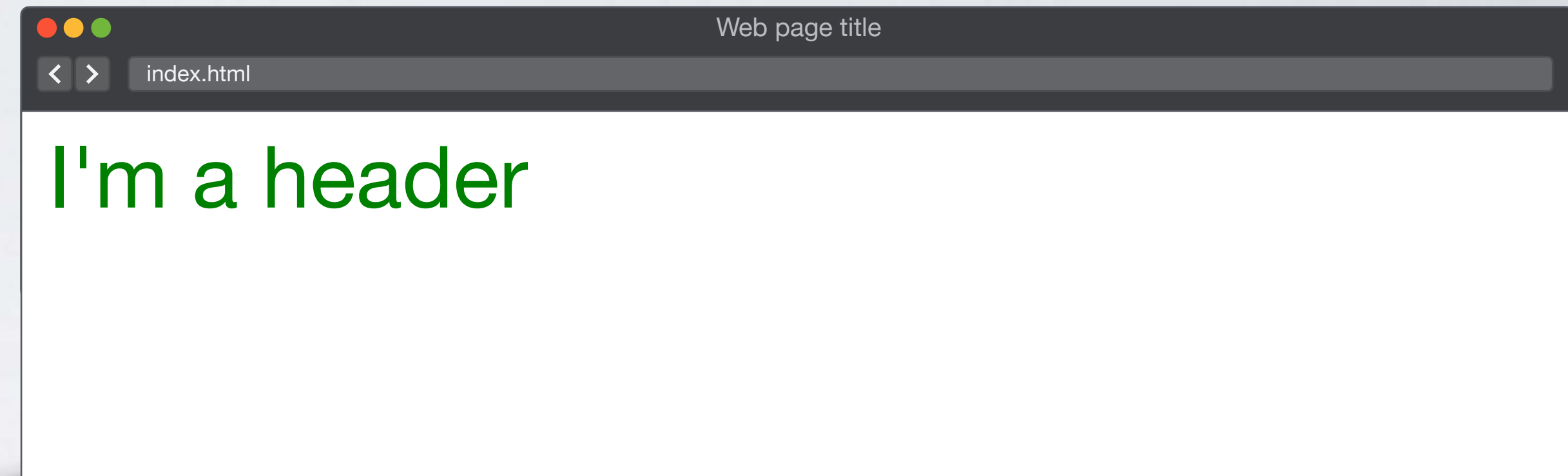
h1 { color: red; }

Internal

Inline



Browser



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