

ABOUT HTML

AFTER THIS PRESENTATION

- You'll understand the way in which HTML is used
- You'll appreciate the Single Page Application as a modern model
- You'll be able to differentiate between HTML and SVG

HTML

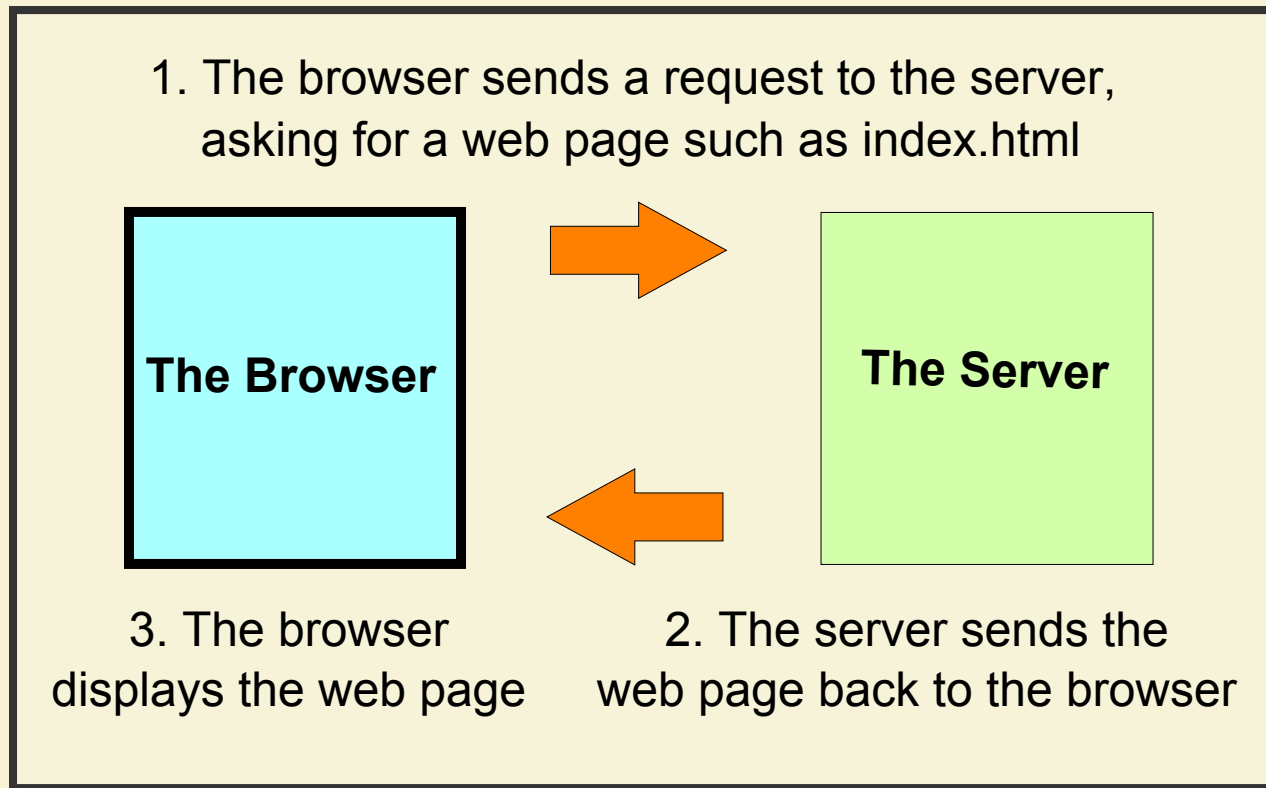
HTML is the main language for building a web page

Around since the 1990's

Latest version is HTML 5, which we use

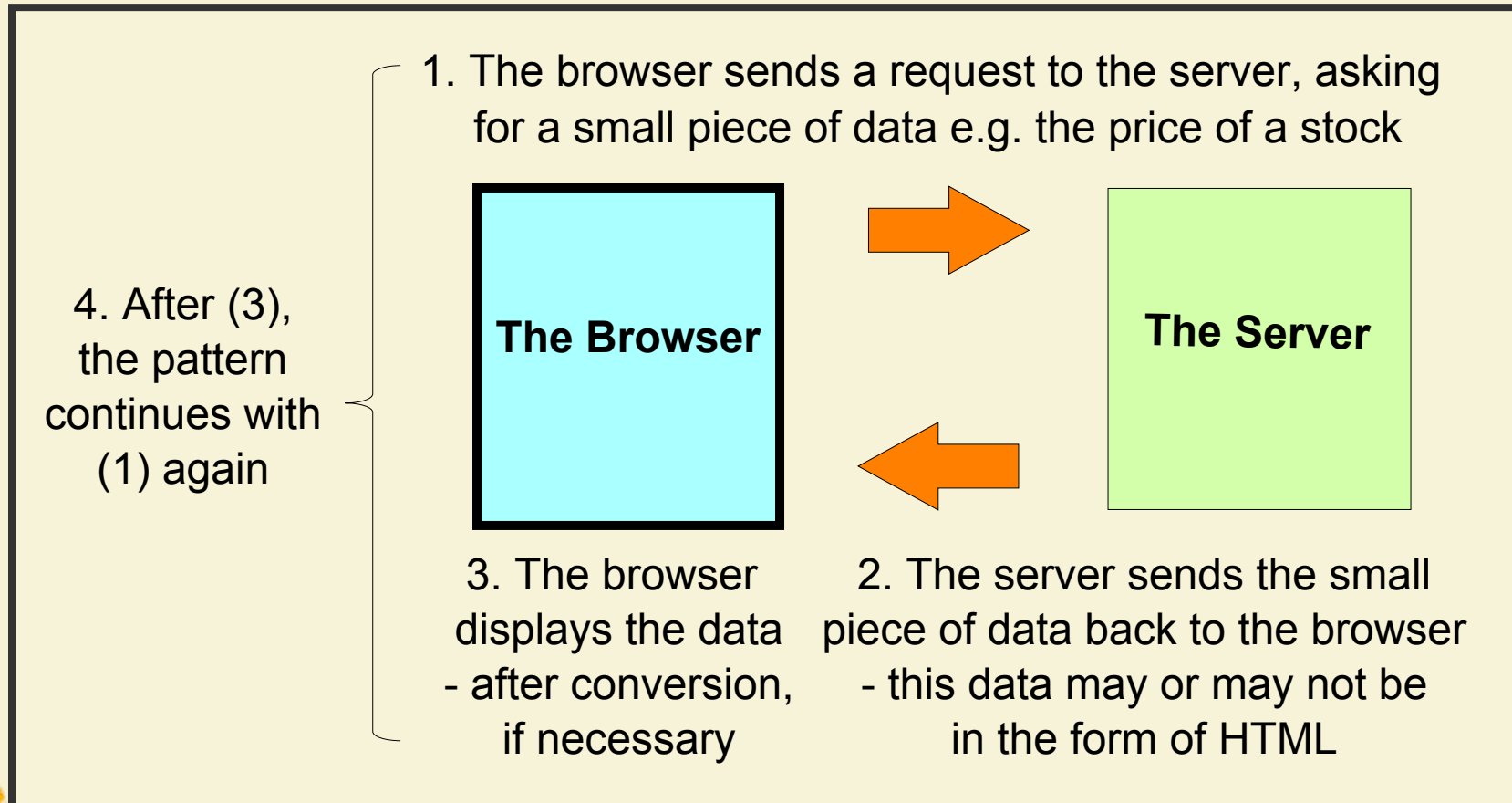
USING HTML

This is the original way in which HTML was conceived



SINGLE PAGE APPLICATION (SPA)

HTML usage now can be more complex



AN ALTERNATIVE TO HTML

Here's a simple web page which uses only SVG

```
<svg xmlns="http://www.w3.org/2000/svg">  
  <text x="10" y="30"  
    style="font-weight:bold; font-size:34">My Web Page</text>  
  <text x="10" y="80"  
    style="font-size:34">This web page is so awesome!</text>  
</svg>
```

My Web Page

This web page is so awesome!

ANOTHER SVG EXAMPLE



Select **here** to open

COMPARISON

- SVG - graphics approach, few libraries
- HTML - text approach, many libraries