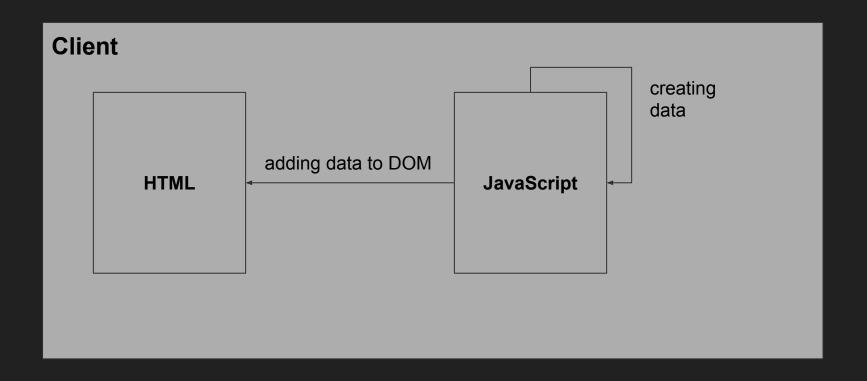
AJAX

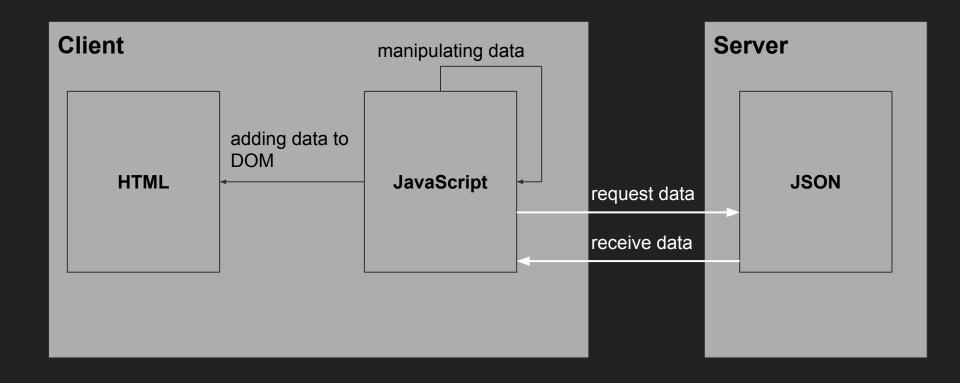
Asynchronous JavaScript and XML

Scenario

What we've been doing



What we're about to do



Back in the day...

...receiving data for your web page from the server would require a complete page refresh in the browser...



Enter AJAX

Basically

We can request data from the server without having to refresh the page!

Demo

Details

- Start up a simple server via python
- Populate server with JSON files provided by the audience
- Use jQuery's AJAX library to retrieve that data

Resources

Links

- jQuery AJAX Documentation
- AJAX History on Wikipedia

Python Simple Server

- 1. Open your terminal app
- 2. Go to the folder with your application files
- 3. Type python -m SimpleHTTPServer 8080
- 4. Use your browser to view your app by navigating to http: //localhost:8080