

The History of Web Technologies

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The history of the web and surrounding technologies

Overview

- What?
- History
- Examples
- Projects
- Future



What is a "web technology"?

"Web technology is the development of the mechanism that allows two or more computer devices to communicate over a network."

"Any programming language, piece of hardware or software that allows applications to be built for use on the web"

History: Invention

- December 25, 1990
- Client → Server
- GET
- "HTML Tags"
- March 1993, Mosaic

History: Technologies

- Cookies
- SSL
- Flash
- Java
- Javascript
- HTML
- CSS

History: The Browser



1994



1995



1995



2003



2004



2008

Web Technologies in Use

- HTML
- CSS
- Javascript
- PHP
- mySQL

Web Technologies in Use

Apple.com, 1995

- HTML
- Inline styles



Web Technologies in Use

Apple.com, 2013

- HTML5
- CSS3
- Javascript
- PHP



Issues with Web Projects



4 rows of bricks = 1 hour



4 walls = 2 hours



4 lines of code?

The Future

