



avion

5.1 DOM Manipulation: From JavaScript to JQuery and Back

BATCH 4

NOVEMBER 25, 2020

Pitch

A Brief History of JavaScript

In the beginning,
Tim Berners Lee, and his team @ CERN
created the World Wide Web
with computers as web servers,
HTML & CSS

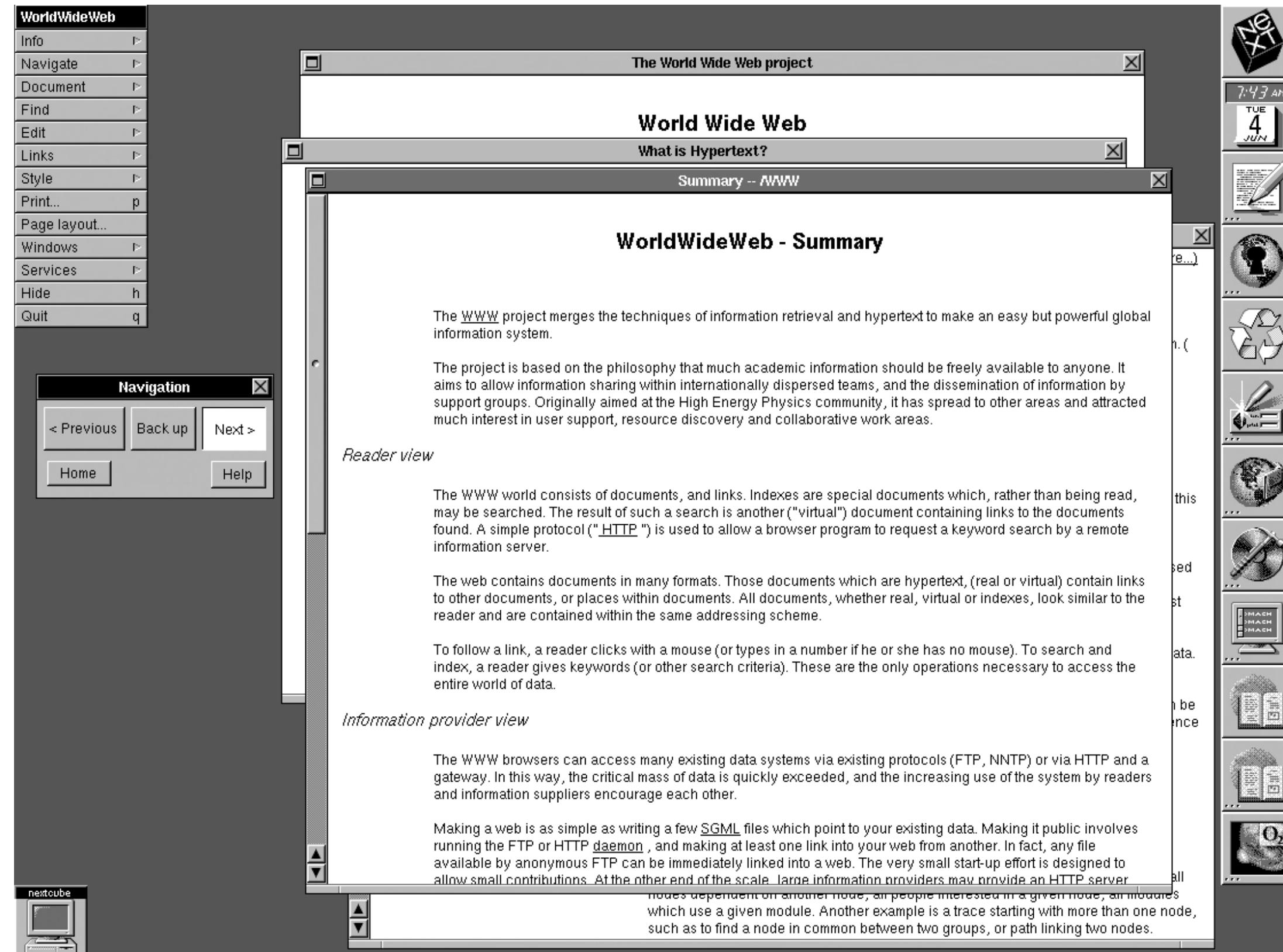


```
<form action="[Insert URL here!]">  
    <!-- Insert input fields and submit button here! -->  
</form>
```

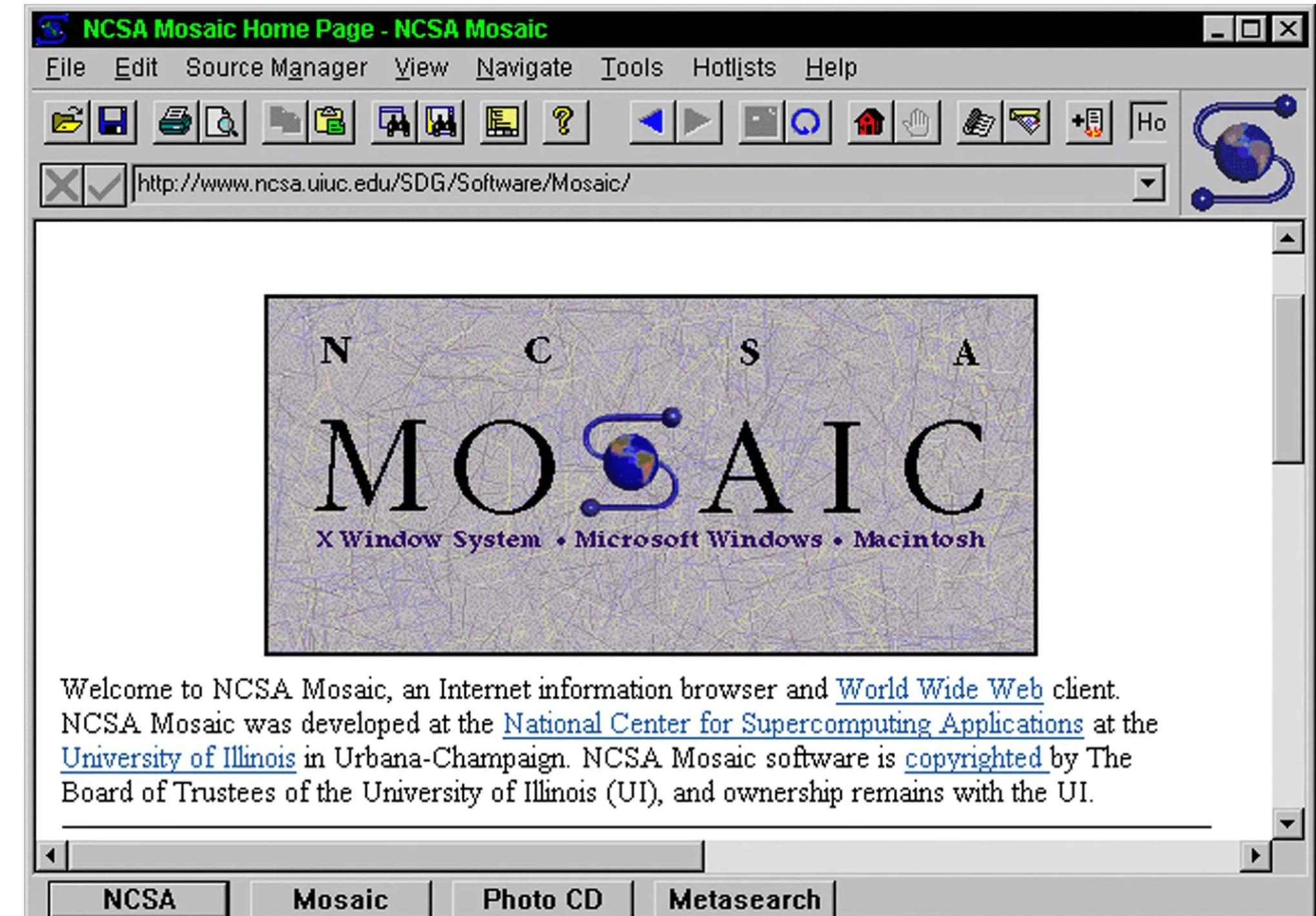
action - The URL that processes the form submission.

<https://developer.mozilla.org/en-US/docs/Web/HTML/Element/form>

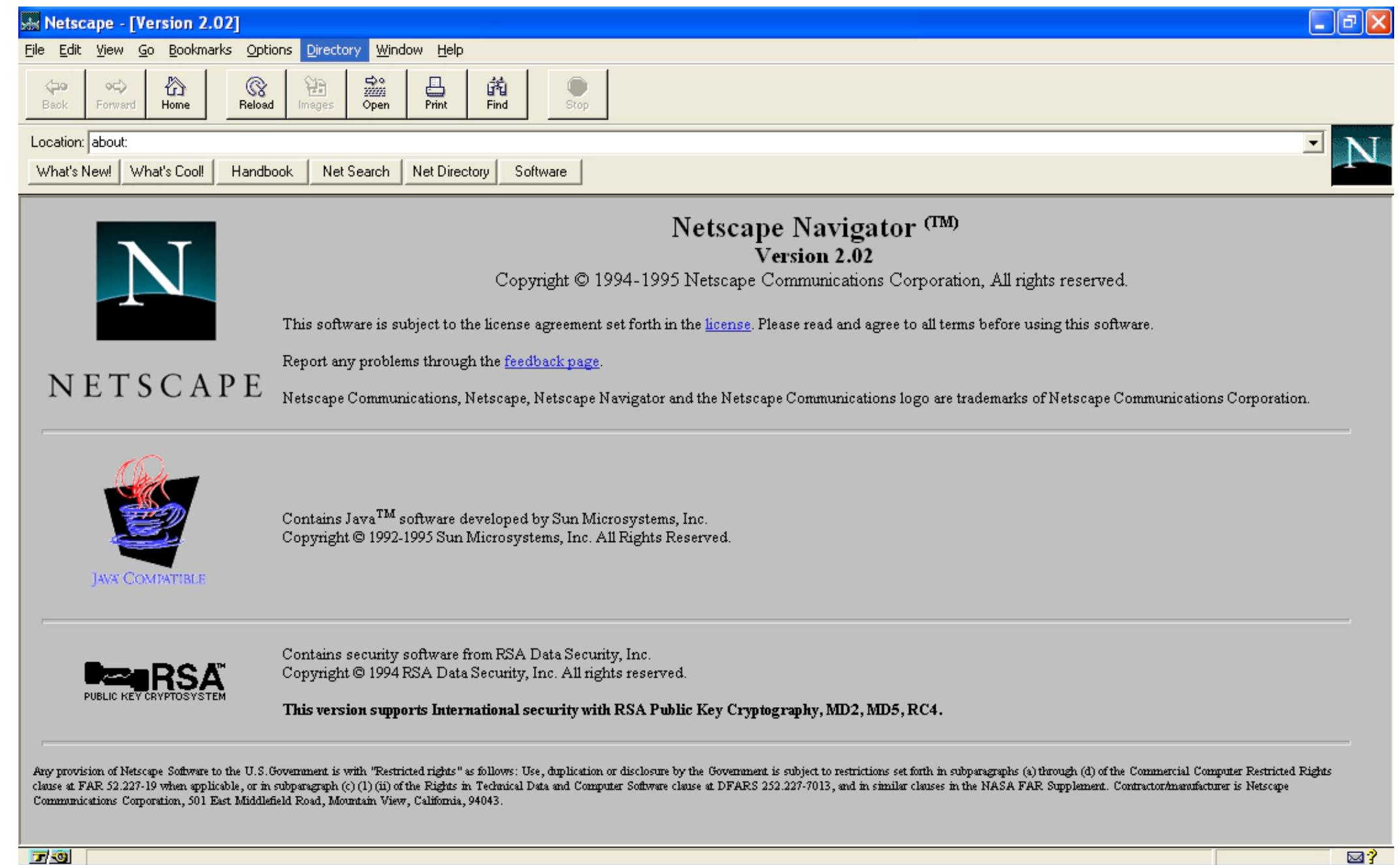
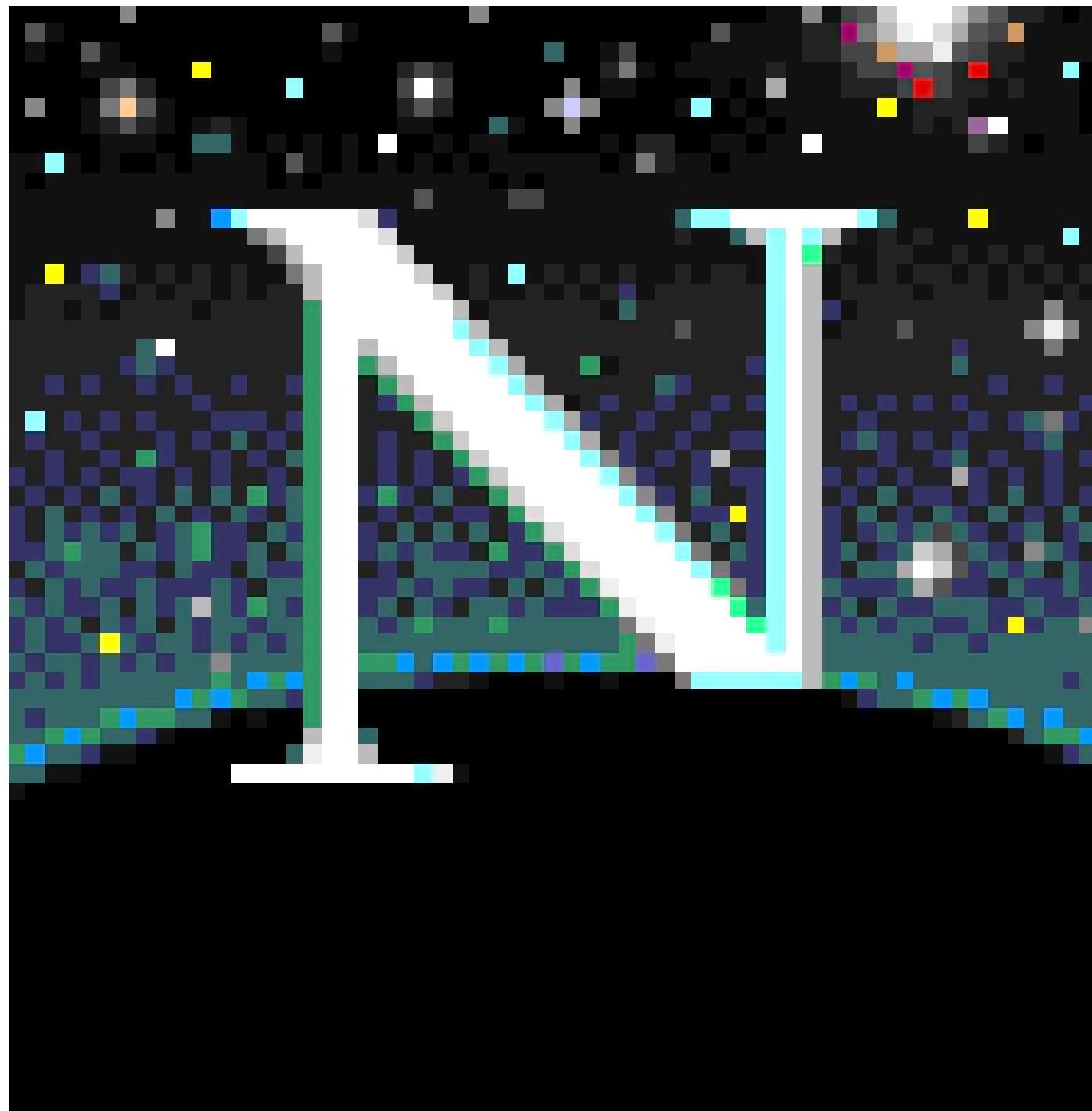
Then the battle of the browsers began...



<https://digital-archaeology.org/the-nexus-browser/>



Marc Andreessen, Jamie Zawinski



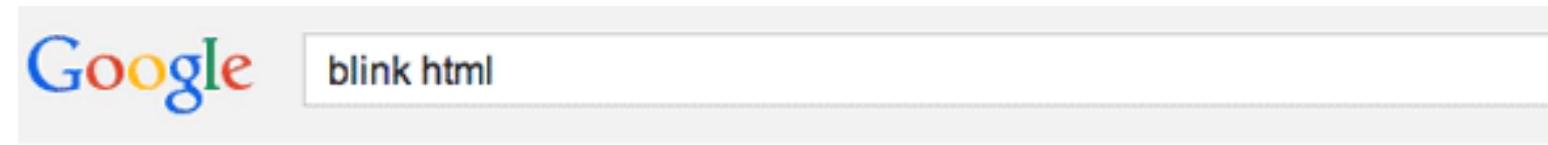
Marc Andreessen, Brendan Eich

Brendan Eich created JavaScript in 10 days...

JS



javaTM



About 41,200,000 results (0.38 seconds)

[<blink> - HTML | MDN](#)

developer.mozilla.org › ... › HTML › HTML element reference ▾ Mozilla ▾
Nov 22, 2013 - The HTML Blink Element (blink) is a non-standard element causing the enclosed text to flash slowly.

[Blink element - Wikipedia, the free encyclopedia](#)

en.wikipedia.org/wiki/Blink_element ▾ Wikipedia ▾
The blink element is a non-standard presentational HTML element that indicates to a user agent (generally a web browser) that the page author intends the ...

Usage - Implementation - Usability and accessibility - See also

[html - Alternative for <blink> - Stack Overflow](#)

stackoverflow.com/questions/.../alternative-for-blink ▾ Stack Overflow ▾
Aug 7, 2013 - No there is not. Wikipedia has a nice article about this and provides an alternative using JavaScript and CSS: ... No, there isn't in HTML. There is ...

[JavaScript String blink\(\) Method - W3Schools](#)

www.w3schools.com/jsref/jsref_blink.asp ▾ W3Schools ▾
The blink() method is used to display a blinking string. This method returns the string embedded in the <blink> tag, like this: <blink>string</blink>. The HTML ...



marquee html

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results (0.49 seconds)

About 7,550,000 re...

[<marquee> - HTML | MDN](#)

<https://developer.mozilla.org> › ... › HTML › HTML element reference ▾ Mozilla ▾
Dec 22, 2016 - The HTML <marquee> element is used to ins values are scroll, slide and alternate. ... Sets the direction of





Jesse James Garrett

- Update a web page without reloading the page
- Request data from a server - after the page has loaded
- Receive data from a server - after the page has loaded
- Send data to a server - in the background



- JavaScript was implemented in browsers differently.
- The web as a whole were way less mature.

Let's CRUD!

Create Read Update Delete

Activity

Using JavaScript, make your chessboards fully functional respective of the rules of the game.

You can check the HTML Drag and Drop API and / or DOM manipulation

References

- <https://auth0.com/blog/a-brief-history-of-javascript/>
- <https://careerkarma.com/blog/javascript-history/>
- <https://starry.com/blog/inside-the-internet/what-was-the-first-web-browser>
- <https://www.profocustechnology.com/software-development/javascript-wave-future/>
- https://www.w3schools.com/xml/ajax_intro.asp
- <https://blog.logrocket.com/the-history-and-legacy-of-jquery/>
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- <https://www.youtube.com/watch?v=3-9fnjzmXWA>
- <https://www.youtube.com/watch?v=CseCDFed458>