

Xtern

# BOOTCAMP

**May 15, 2017**

# Davey

<https://linkedin.com/in/dstrus>

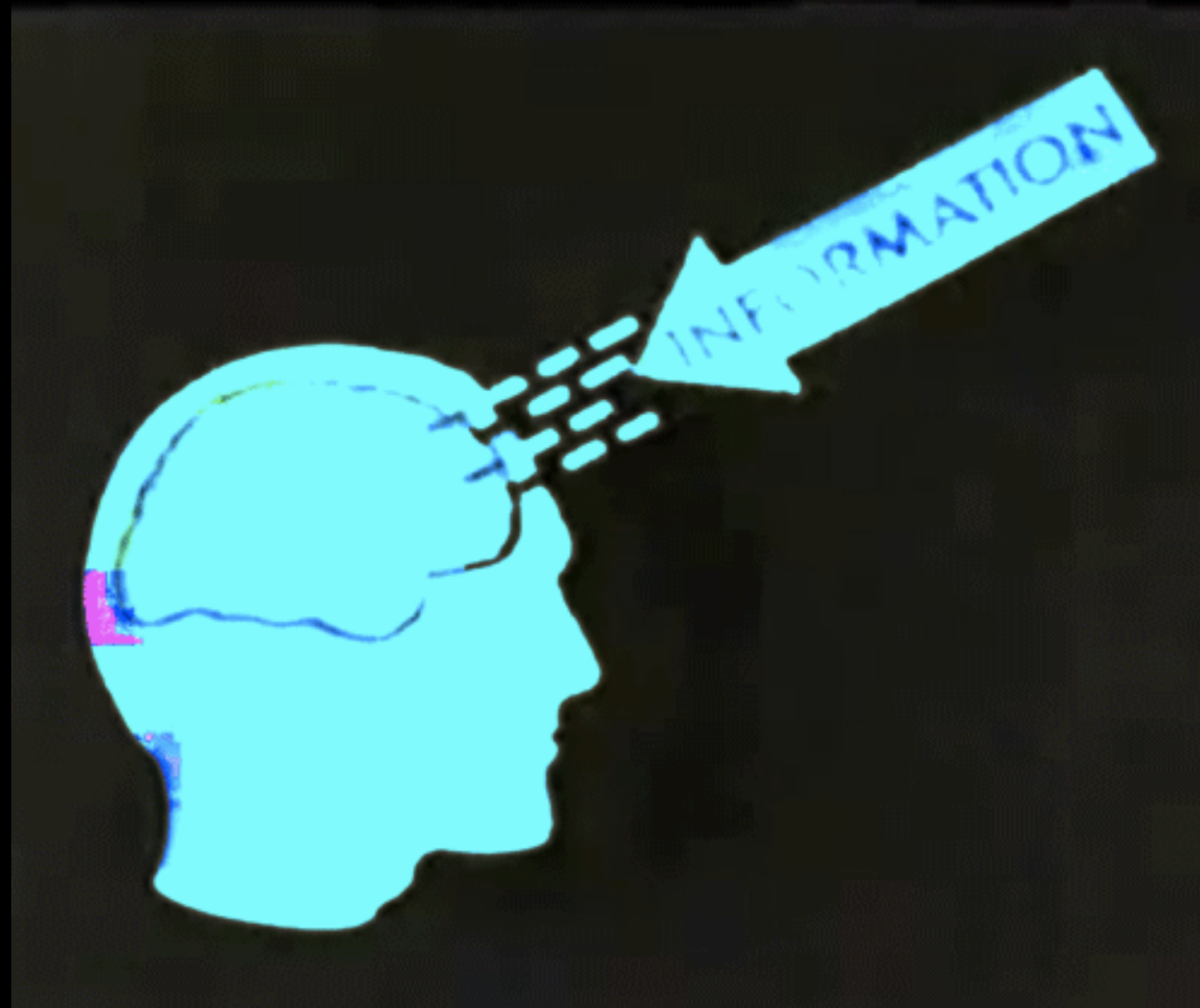




**Seth**









so you want to be a

# **Front End Developer**















**HTML**



+

**CSS**



+

**JS**













**HTML**



**CSS**



**JS**





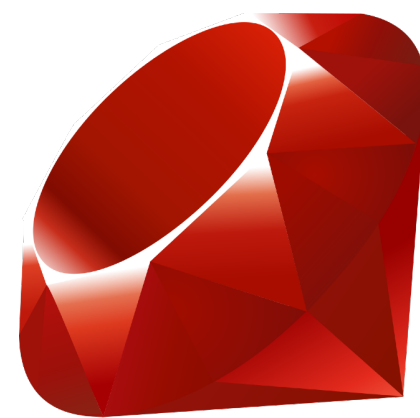
**HTML**



**CSS**



**JS**







**HTML**



**CSS**



**JS**







the

# MILLENNIAL FALCON





















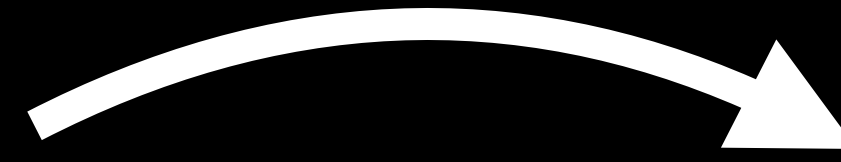




request



request



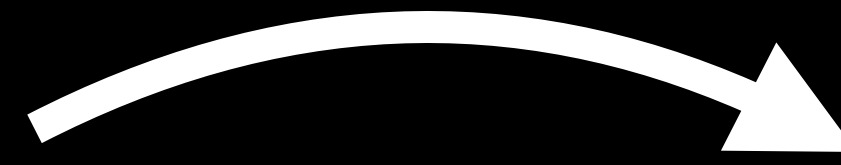




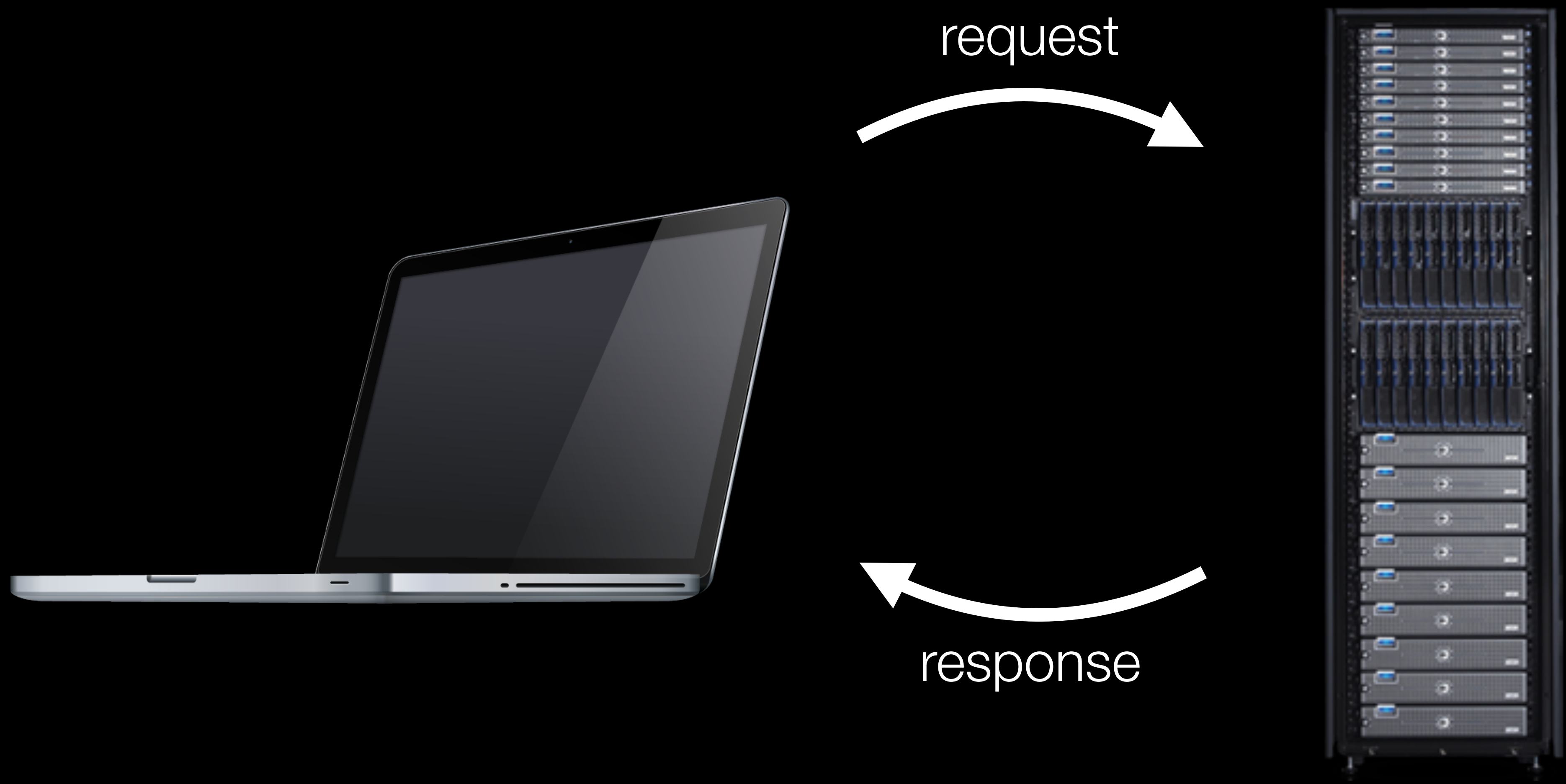
request



request



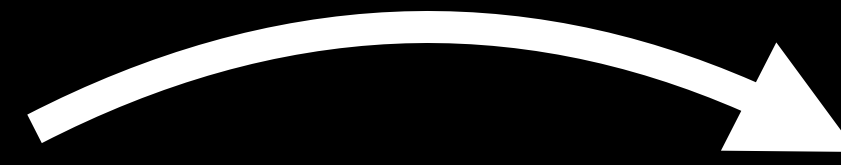








request







HTML

CSS

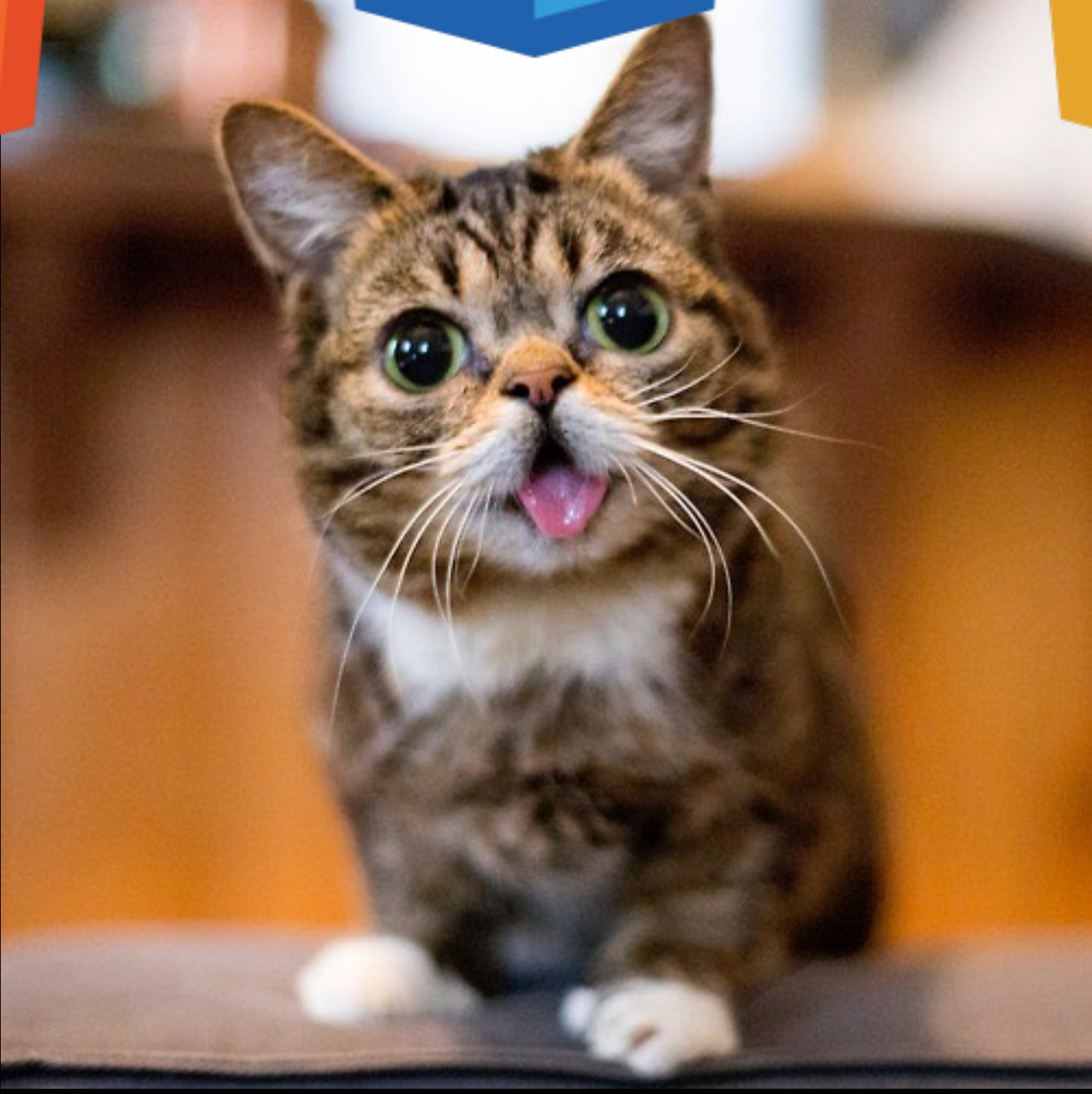
JS



+



+







HTML

CSS

JS



+



+





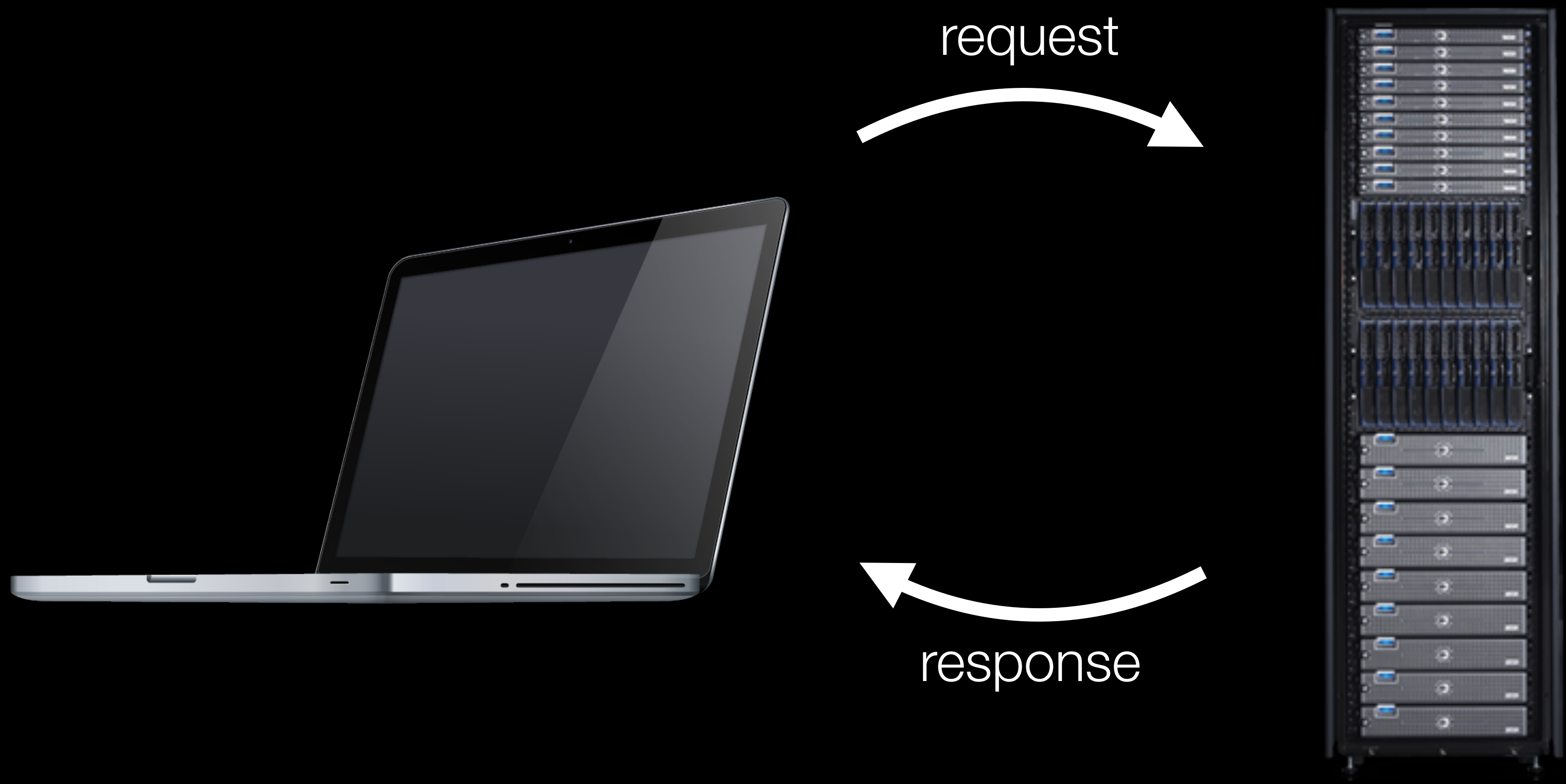
GIFAK.NET





JS







JS





javascript sucks



All

Images

Videos

News

Shopping

More ▾

Search tools

About 2,160,000 results (0.28 seconds)

### Why do so many people seem to hate JavaScript? - Quora

<https://www.quora.com/Why-do-so-many-people-seem-to-hate-JavaScript> ▾ Quora ▾

Because it **sucks**. JavaScript is a miserable programming language. Anyone who tells you differently or says things like "Oh, it's like lisp, wah wah wah, it's..."

### Why JavaScript Still Sucks : programming - Reddit

[https://www.reddit.com/r/programming/comments/.../why\\_javascript](https://www.reddit.com/r/programming/comments/.../why_javascript)

Dec 15, 2012 - Why JavaScript Still Sucks (boronine.com). submitted easy in JavaScript (from stackoverflow): function Foo() { var ...

### Why JavaScript Still Sucks - Alexei Boronine

[www.boronine.com/2012/12/14/Why-JavaScript-Still-Sucks/](http://www.boronine.com/2012/12/14/Why-JavaScript-Still-Sucks/) ▾

Dec 14, 2012 - But after using the new JavaScript for a solid year, I ca JavaScript still sucks. And no, I'm not talking about its wacky ...

### JavaScriptSucks

[c2.com/cgi/wiki?JavaScriptSucks](http://c2.com/cgi/wiki?JavaScriptSucks) ▾

JavaScript is used in web pages. Usually it **sucks** there. It is painful to annoying things with it, like popup ads, security breaches, etc.

### Why JavaScript Is Doomed - Simple Programmer

<https://simpleprogrammer.com/2013/05/06/why-javascript-is-doomed>

May 6, 2013 - If you use JavaScript, you know. If you don't use JavaScript **JavaScript sucks**" on Google and you'll get plenty of answers.

### Well... Javascript does suck. No one in their right mind defends the ...

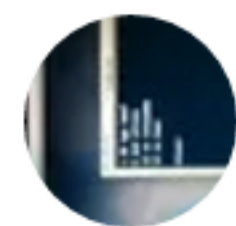
<https://news.ycombinator.com/item?id=4213318> ▾ Hacker News ▾

Javascript is just Scheme with a C-like syntax and a limited number of bad .... cause frustration and one will come to the conclusion that **JavaScript sucks** when in ...

JavaScript (programming language)

# Why do so many people seem to hate JavaScript?

19 Answers



Casey Rodarmor, Master programmer.

4.2k Views

**Because it sucks.**





javascript sucks



All

Images

Videos

News

Shopping

More ▾

Search tools

About 2,160,000 results (0.28 seconds)

[Why do so many people seem to hate JavaScript? - Quora](#)

<https://www.quora.com/Why-do-so-many-people-seem-to-hate-JavaScript> ▾ Quora ▾

Because it **sucks**. JavaScript is a miserable programming language. Anyone who tells you differently or says things like "Oh, it's like lisp, wah wah wah, it's..."

[Why JavaScript Still Sucks : programming - Reddit](#)

[https://www.reddit.com/r/programming/comments/.../why\\_javascript](https://www.reddit.com/r/programming/comments/.../why_javascript)

Dec 15, 2012 - Why JavaScript Still Sucks (boronine.com). submitted easy in JavaScript (from stackoverflow): function Foo() { var ...

[Why JavaScript Still Sucks - Alexei Boronine](#)

[www.boronine.com/2012/12/14/Why-JavaScript-Still-Sucks/](http://www.boronine.com/2012/12/14/Why-JavaScript-Still-Sucks/) ▾

Dec 14, 2012 - But after using the new JavaScript for a solid year, I ca JavaScript still sucks. And no, I'm not talking about its wacky ...

[JavaScriptSucks](#)

[c2.com/cgi/wiki?JavaScriptSucks](http://c2.com/cgi/wiki?JavaScriptSucks) ▾

JavaScript is used in web pages. Usually it **sucks** there. It is painful to annoying things with it, like popup ads, security breaches, etc.

[Why JavaScript Is Doomed - Simple Programmer](#)

<https://simpleprogrammer.com/2013/05/06/why-javascript-is-doomed>

May 6, 2013 - If you use JavaScript, you know. If you don't use JavaScript, you'll see "JavaScript sucks" on Google and you'll get plenty of answers.

[Well... Javascript does suck. No one in their right mind defends the ...](#)

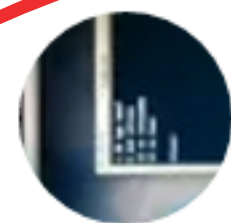
<https://news.ycombinator.com/item?id=4213318> ▾ Hacker News ▾

Javascript is just Scheme with a C-like syntax and a limited number of bad .... cause frustration and one will come to the conclusion that JavaScript sucks when in ...

JavaScript (programming language)

# Why do so many people seem to hate JavaScript?

19 Answers



**Casey Rodarmor**, Master programmer.

4.2k Views

**Because it sucks.**

**Reason #1**



# **Reason #1**

You don't have a choice!







elm



*CoffeeScript*

TypeScript



**Dart**

**Reason #2**



# Reason #2

It's pretty good now!



javascript sucks



All

Images

Videos

News

Shopping

More ▾

Search tools

About 2,160,000 results (0.28 seconds)

### Why do so many people seem to hate JavaScript? - Quora

<https://www.quora.com/Why-do-so-many-people-seem-to-hate-JavaScript> ▾ Quora ▾

Because it **sucks**. JavaScript is a miserable programming language. Anyone who tells you differently or says things like "Oh, it's like lisp, wah wah wah, it's..."

### Why JavaScript Still Sucks : programming - Reddit

[https://www.reddit.com/r/programming/comments/.../why\\_javascript](https://www.reddit.com/r/programming/comments/.../why_javascript)

Dec 15, 2012 - Why JavaScript Still Sucks (boronine.com). submitted easy in JavaScript (from stackoverflow): function Foo() { var ...

### Why JavaScript Still Sucks - Alexei Boronine

[www.boronine.com/2012/12/14/Why-JavaScript-Still-Sucks/](http://www.boronine.com/2012/12/14/Why-JavaScript-Still-Sucks/) ▾

Dec 14, 2012 - But after using the new JavaScript for a solid year, I ca JavaScript still sucks. And no, I'm not talking about its wacky ...

### JavaScriptSucks

[c2.com/cgi/wiki?JavaScriptSucks](http://c2.com/cgi/wiki?JavaScriptSucks) ▾

JavaScript is used in web pages. Usually it **sucks** there. It is painful to annoying things with it, like popup ads, security breaches, etc.

### Why JavaScript Is Doomed - Simple Programmer

<https://simpleprogrammer.com/2013/05/06/why-javascript-is-doo>

May 6, 2013 - If you use JavaScript, you know. If you don't use JavaScript **JavaScript sucks**" on Google and you'll get plenty of answers.

### Well... Javascript does suck. No one in their right mind defends the ...

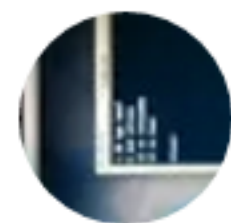
<https://news.ycombinator.com/item?id=4213318> ▾ Hacker News ▾

Javascript is just Scheme with a C-like syntax and a limited number of bad .... cause frustration and one will come to the conclusion that **JavaScript sucks** when in ...

JavaScript (programming language)

# Why do so many people seem to hate JavaScript?

19 Answers



**Casey Rodarmor**, Master programmer.

4.2k Views

**Because it sucks.**





javascript sucks



All

Images

Videos

News

Shopping

More

Settings

Tools

About 1,530,000 results (0.57 seconds)

### Why Does JavaScript Suck? | A Terrible Language with a Bright Future

<https://whydoesitsuck.com/why-does-javascript-suck/> ▼

Aug 7, 2014 - And guess what, it **sucks**. Alright then, why does this one suck? Even though at first glance **JavaScript** seems like a good solution for browser ...

### YourLanguageSucks - Theory.org Wiki

<https://wiki.theory.org/YourLanguageSucks> ▼

Jump to **JavaScript sucks because** - Note some of this is not **JavaScript** itself, but web APIs  
(<https://developer.mozilla.org/en/docs/Web/API>)

### Learning JavaScript in 2017 sucks and this is awesome! - Medium

<https://medium.com/.../learning-javascript-in-2017-sucks-and-this-is-very-good-35e8...> ▼

Jan 8, 2017 - Tl; dr: Are you learning **JavaScript** in 2017? Do you just need a basic website? Are you one of those VanillaJS everything guys? So keep doing ...

### Forget the Click Bait. Here's What the JavaScript Job Market Really ...

<https://medium.com/javascript.../forget-the-click-bait-here-s-what-the-javascript-job-...> ▼

Dec 16, 2015 - What's more, you don't have to move even if your local market **sucks**. There is a national standing demand for thousands of remote **JavaScript** ...

### If you Hate JavaScript it's Due to Ignorance - Ars Technica OpenForum

<https://arstechnica.com/civis/viewtopic.php?f=20&t=1216933> ▼

Sep 4, 2013 - 40 posts - 20 authors

If you are a developer who hates JavaScript it's most likely due to ignorance, ..... **Javascript sucks**; however most abstractions people build in an ...

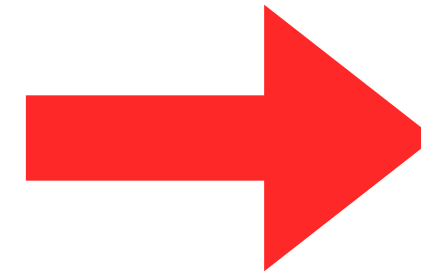
### The Top 10 Things Wrong with JavaScript : programming - Reddit

[https://www.reddit.com/r/programming/.../the\\_top\\_10\\_things\\_wrong\\_with\\_javascript/](https://www.reddit.com/r/programming/.../the_top_10_things_wrong_with_javascript/) ▼

Jan 30, 2016 - There are some good points (eg, integer types), but 90% of this article is bullshit. tl;dr Omg, I don't understand **JavaScript**, therefore it **sucks**.



About 1,530,000 results (0.57 seconds)



## Why Does JavaScript Suck? | A Terrible Language with a Bright Future

<https://whydoesitsuck.com/why-does-javascript-suck/> ▼

Aug 7, 2014 - And guess what, it **sucks**. Alright then, why does this one suck? Even though at first glance **JavaScript** seems like a good solution for browser ...

## YourLanguageSucks - Theory.org Wiki

<https://wiki.theory.org/YourLanguageSucks> ▼

Jump to **JavaScript sucks because** - Note some of this is not **JavaScript** itself, but web APIs  
(<https://developer.mozilla.org/en/docs/Web/API>)

## Learning JavaScript in 2017 sucks and this is awesome! - Medium

<https://medium.com/.../learning-javascript-in-2017-sucks-and-this-is-very-good-35e8...> ▼

Jan 8, 2017 - Tl; dr: Are you learning **JavaScript** in 2017? Do you just need a basic website? Are you one of those VanillaJS everything guys? So keep doing ...

## Forget the Click Bait. Here's What the JavaScript Job Market Really ...

<https://medium.com/javascript.../forget-the-click-bait-here-s-what-the-javascript-job-...> ▼

Dec 16, 2015 - What's more, you don't have to move even if your local market **sucks**. There is a national standing demand for thousands of remote **JavaScript** ...

## If you Hate JavaScript it's Due to Ignorance - Ars Technica OpenForum

<https://arstechnica.com/civis/viewtopic.php?f=20&t=1216933> ▼

Sep 4, 2013 - 40 posts - 20 authors

If you are a developer who hates JavaScript it's most likely due to ignorance, ..... **Javascript sucks**; however most abstractions people build in an ...

## The Top 10 Things Wrong with JavaScript : programming - Reddit

[https://www.reddit.com/r/programming/.../the\\_top\\_10\\_things\\_wrong\\_with\\_javascript/](https://www.reddit.com/r/programming/.../the_top_10_things_wrong_with_javascript/) ▼

Jan 30, 2016 - There are some good points (eg, integer types), but 90% of this article is bullshit. tl;dr Omg, I don't understand **JavaScript**, therefore it **sucks**.



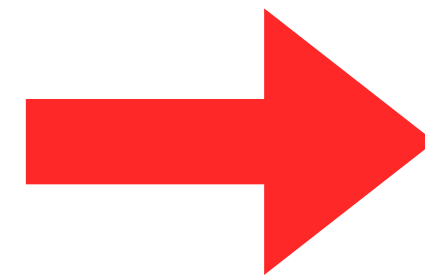
[All](#)[Images](#)[Videos](#)[News](#)[Shopping](#)[More](#)[Settings](#)[Tools](#)

About 1,530,000 results (0.57 seconds)

### Why Does JavaScript Suck? | A Terrible Language with a Bright Future

<https://whydoesitsuck.com/why-does-javascript-suck/> ▼

Aug 7, 2014 - And guess what, it **sucks**. Alright then, why does this one suck? Even though at first glance **JavaScript** seems like a good solution for browser ...



### YourLanguageSucks - Theory.org Wiki

<https://wiki.theory.org/YourLanguageSucks> ▼

Jump to **JavaScript sucks** because - Note some of this is not **JavaScript** itself, but web APIs (https://developer.mozilla.org/en/docs/Web/API)

### Learning JavaScript in 2017 sucks and this is awesome! - Medium

<https://medium.com/.../learning-javascript-in-2017-sucks-and-this-is-very-good-35e8...> ▼

Jan 8, 2017 - Tl; dr: Are you learning **JavaScript** in 2017? Do you just need a basic website? Are you one of those VanillaJS everything guys? So keep doing ...

### Forget the Click Bait. Here's What the JavaScript Job Market Really ...

<https://medium.com/javascript.../forget-the-click-bait-here-s-what-the-javascript-job-...> ▼

Dec 16, 2015 - What's more, you don't have to move even if your local market **sucks**. There is a national standing demand for thousands of remote **JavaScript** ...

### If you Hate JavaScript it's Due to Ignorance - Ars Technica OpenForum

<https://arstechnica.com/civis/viewtopic.php?f=20&t=1216933> ▼

Sep 4, 2013 - 40 posts - 20 authors

If you are a developer who hates JavaScript it's most likely due to ignorance, ..... **Javascript sucks**; however most abstractions people build in an ...

### The Top 10 Things Wrong with JavaScript : programming - Reddit

[https://www.reddit.com/r/programming/.../the\\_top\\_10\\_things\\_wrong\\_with\\_javascript/](https://www.reddit.com/r/programming/.../the_top_10_things_wrong_with_javascript/) ▼

Jan 30, 2016 - There are some good points (eg, integer types), but 90% of this article is bullshit. tl;dr Omg, I don't understand **JavaScript**, therefore it **sucks**.



javascript sucks



All

Images

Videos

News

Shopping

More

Settings

Tools

About 1,530,000 results (0.57 seconds)

### Why Does JavaScript Suck? | A Terrible Language with a Bright Future

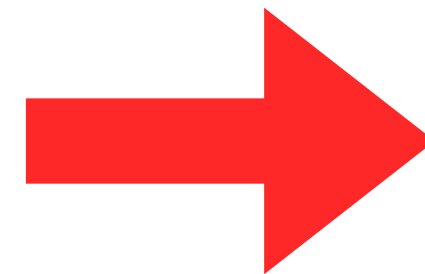
<https://whydoesitsuck.com/why-does-javascript-suck/> ▼

Aug 7, 2014 - And guess what, it **sucks**. Alright then, why does this one suck? Even though at first glance **JavaScript** seems like a good solution for browser ...

### YourLanguageSucks - Theory.org Wiki

<https://wiki.theory.org/YourLanguageSucks> ▼

Jump to **JavaScript sucks** because - Note some of this is not **JavaScript** itself, but web APIs (https://developer.mozilla.org/en/docs/Web/API)



### Learning JavaScript in 2017 sucks and this is awesome! - Medium

<https://medium.com/.../learning-javascript-in-2017-sucks-and-this-is-very-good-35e8...> ▼

Jan 8, 2017 - Tl; dr: Are you learning **JavaScript** in 2017? Do you just need a basic website? Are you one of those VanillaJS everything guys? So keep doing ...

### Forget the Click Bait. Here's What the JavaScript Job Market Really ...

<https://medium.com/javascript.../forget-the-click-bait-here-s-what-the-javascript-job-...> ▼

Dec 16, 2015 - What's more, you don't have to move even if your local market **sucks**. There is a national standing demand for thousands of remote **JavaScript** ...

### If you Hate JavaScript it's Due to Ignorance - Ars Technica OpenForum

<https://arstechnica.com/civis/viewtopic.php?f=20&t=1216933> ▼

Sep 4, 2013 - 40 posts - 20 authors

If you are a developer who hates JavaScript it's most likely due to ignorance, ..... **Javascript sucks**; however most abstractions people build in an ...

### The Top 10 Things Wrong with JavaScript : programming - Reddit

[https://www.reddit.com/r/programming/.../the\\_top\\_10\\_things\\_wrong\\_with\\_javascript/](https://www.reddit.com/r/programming/.../the_top_10_things_wrong_with_javascript/) ▼

Jan 30, 2016 - There are some good points (eg, integer types), but 90% of this article is bullshit. tl;dr Omg, I don't understand **JavaScript**, therefore it **sucks**.





javascript sucks



All

Images

Videos

News

Shopping

More

Settings

Tools

About 1,530,000 results (0.57 seconds)

### Why Does JavaScript Suck? | A Terrible Language with a Bright Future

<https://whydoesitsuck.com/why-does-javascript-suck/> ▼

Aug 7, 2014 - And guess what, it **sucks**. Alright then, why does this one suck? Even though at first glance **JavaScript** seems like a good solution for browser ...

### YourLanguageSucks - Theory.org Wiki

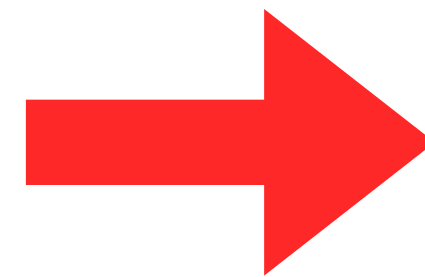
<https://wiki.theory.org/YourLanguageSucks> ▼

Jump to **JavaScript sucks because** - Note some of this is not **JavaScript** itself, but web APIs (https://developer.mozilla.org/en/docs/Web/API)

### Learning JavaScript in 2017 sucks and this is awesome! - Medium

<https://medium.com/.../learning-javascript-in-2017-sucks-and-this-is-very-good-35e8...> ▼

Jan 8, 2017 - Tl; dr: Are you learning **JavaScript** in 2017? Do you just need a basic website? Are you one of those VanillaJS everything guys? So keep doing ...



### Forget the Click Bait. Here's What the JavaScript Job Market Really ...

<https://medium.com/javascript.../forget-the-click-bait-here-s-what-the-javascript-job-...> ▼

Dec 16, 2015 - What's more, you don't have to move even if your local market **sucks**. There is a national standing demand for thousands of remote **JavaScript** ...

### If you Hate JavaScript it's Due to Ignorance - Ars Technica OpenForum

<https://arstechnica.com/civis/viewtopic.php?f=20&t=1216933> ▼

Sep 4, 2013 - 40 posts - 20 authors

If you are a developer who hates JavaScript it's most likely due to ignorance, ..... **Javascript sucks**; however most abstractions people build in an ...

### The Top 10 Things Wrong with JavaScript : programming - Reddit

[https://www.reddit.com/r/programming/.../the\\_top\\_10\\_things\\_wrong\\_with\\_javascript/](https://www.reddit.com/r/programming/.../the_top_10_things_wrong_with_javascript/) ▼

Jan 30, 2016 - There are some good points (eg, integer types), but 90% of this article is bullshit. tl;dr Omg, I don't understand **JavaScript**, therefore it **sucks**.



javascript sucks



All Images Videos News Shopping More Settings Tools

About 1,530,000 results (0.57 seconds)

### Why Does JavaScript Suck? | A Terrible Language with a Bright Future

<https://whydoesitsuck.com/why-does-javascript-suck/> ▼

Aug 7, 2014 - And guess what, it **sucks**. Alright then, why does this one suck? Even though at first glance **JavaScript** seems like a good solution for browser ...

### YourLanguageSucks - Theory.org Wiki

<https://wiki.theory.org/YourLanguageSucks> ▼

Jump to **JavaScript sucks because** - Note some of this is not **JavaScript** itself, but web APIs (https://developer.mozilla.org/en/docs/Web/API)

### Learning JavaScript in 2017 sucks and this is awesome! - Medium

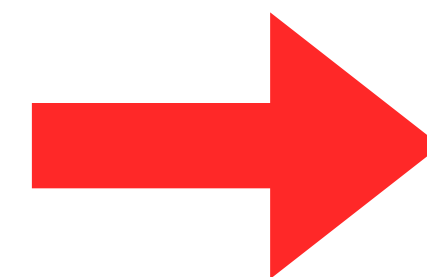
<https://medium.com/.../learning-javascript-in-2017-sucks-and-this-is-very-good-35e8...> ▼

Jan 8, 2017 - Tl; dr: Are you learning **JavaScript** in 2017? Do you just need a basic website? Are you one of those VanillaJS everything guys? So keep doing ...

### Forget the Click Bait. Here's What the JavaScript Job Market Really ...

<https://medium.com/javascript.../forget-the-click-bait-here-s-what-the-javascript-job-...> ▼

Dec 16, 2015 - What's more, you don't have to move even if your local market **sucks**. There is a national standing demand for thousands of remote **JavaScript** ...



### If you Hate JavaScript it's Due to Ignorance - Ars Technica OpenForum

<https://arstechnica.com/civis/viewtopic.php?f=20&t=1216933> ▼

Sep 4, 2013 - 40 posts - 20 authors

If you are a developer who hates JavaScript it's most likely due to ignorance, ..... **Javascript sucks**; however most abstractions people build in an ...

### The Top 10 Things Wrong with JavaScript : programming - Reddit

[https://www.reddit.com/r/programming/.../the\\_top\\_10\\_things\\_wrong\\_with\\_javascript/](https://www.reddit.com/r/programming/.../the_top_10_things_wrong_with_javascript/) ▼

Jan 30, 2016 - There are some good points (eg, integer types), but 90% of this article is bullshit. tl;dr Omg, I don't understand **JavaScript**, therefore it **sucks**.





javascript sucks



All

Images

Videos

News

Shopping

More

Settings

Tools

About 1,530,000 results (0.57 seconds)

### Why Does JavaScript Suck? | A Terrible Language with a Bright Future

<https://whydoesitsuck.com/why-does-javascript-suck/> ▼

Aug 7, 2014 - And guess what, it **sucks**. Alright then, why does this one suck? Even though at first glance **JavaScript** seems like a good solution for browser ...

### YourLanguageSucks - Theory.org Wiki

<https://wiki.theory.org/YourLanguageSucks> ▼

Jump to **JavaScript sucks because** - Note some of this is not **JavaScript** itself, but web APIs (https://developer.mozilla.org/en/docs/Web/API)

### Learning JavaScript in 2017 sucks and this is awesome! - Medium

<https://medium.com/.../learning-javascript-in-2017-sucks-and-this-is-very-good-35e8...> ▼

Jan 8, 2017 - Tl; dr: Are you learning **JavaScript** in 2017? Do you just need a basic website? Are you one of those VanillaJS everything guys? So keep doing ...

### Forget the Click Bait. Here's What the JavaScript Job Market Really ...

<https://medium.com/javascript.../forget-the-click-bait-here-s-what-the-javascript-job-...> ▼

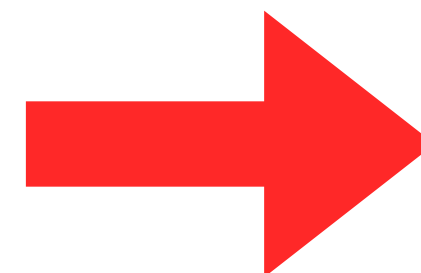
Dec 16, 2015 - What's more, you don't have to move even if your local market **sucks**. There is a national standing demand for thousands of remote **JavaScript** ...

### If you Hate JavaScript it's Due to Ignorance - Ars Technica OpenForum

<https://arstechnica.com/civis/viewtopic.php?f=20&t=1216933> ▼

Sep 4, 2013 - 40 posts - 20 authors

If you are a developer who hates JavaScript it's most likely due to ignorance, ..... **Javascript sucks**; however most abstractions people build in an ...



### The Top 10 Things Wrong with JavaScript : programming - Reddit

[https://www.reddit.com/r/programming/.../the\\_top\\_10\\_things\\_wrong\\_with\\_javascript/](https://www.reddit.com/r/programming/.../the_top_10_things_wrong_with_javascript/) ▼

Jan 30, 2016 - There are some good points (eg, integer types), but 90% of this article is bullshit. tl;dr Omg, I don't understand **JavaScript**, therefore it **sucks**.



javascript sucks



All

Images

Videos

News

Shopping

More

Settings

Tools

About 1,530,000 results (0.57 seconds)

### Why Does JavaScript Suck? | A Terrible Language with a Bright Future

<https://whydoesitsuck.com/why-does-javascript-suck/> ▼

Aug 7, 2014 - And guess what, it **sucks**. Alright then, why does this one suck? Even though at first glance **JavaScript** seems like a good solution for browser ...

### YourLanguageSucks - Theory.org Wiki

<https://wiki.theory.org/YourLanguageSucks> ▼

Jump to **JavaScript sucks because** - Note some of this is not **JavaScript** itself, but web APIs (https://developer.mozilla.org/en/docs/Web/API)

### Learning JavaScript in 2017 sucks and this is awesome! - Medium

<https://medium.com/.../learning-javascript-in-2017-sucks-and-this-is-very-good-35e8...> ▼

Jan 8, 2017 - Tl; dr: Are you learning **JavaScript** in 2017? Do you just need a basic website? Are you one of those VanillaJS everything guys? So keep doing ...

### Forget the Click Bait. Here's What the JavaScript Job Market Really ...

<https://medium.com/javascript.../forget-the-click-bait-here-s-what-the-javascript-job-...> ▼

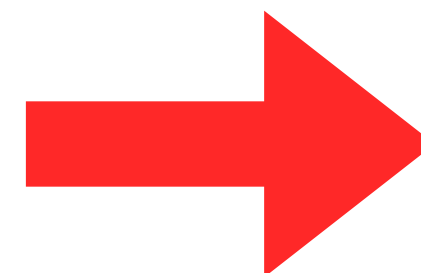
Dec 16, 2015 - What's more, you don't have to move even if your local market **sucks**. There is a national standing demand for thousands of remote **JavaScript** ...

### If you Hate JavaScript it's Due to Ignorance - Ars Technica OpenForum

<https://arstechnica.com/civis/viewtopic.php?f=20&t=1216933> ▼

Sep 4, 2013 - 40 posts - 20 authors

If you are a developer who hates JavaScript it's most likely due to ignorance, ..... **Javascript sucks**; however most abstractions people build in an ...



### The Top 10 Things Wrong with JavaScript : programming - Reddit

[https://www.reddit.com/r/programming/.../the\\_top\\_10\\_things\\_wrong\\_with\\_javascript/](https://www.reddit.com/r/programming/.../the_top_10_things_wrong_with_javascript/) ▼

Jan 30, 2016 - There are some good points (eg, integer types), but 90% of this article is bullshit. tl;dr Omg, I don't understand **JavaScript**, therefore it **sucks**.





```
this.buildListItem = function() {  
var list = $('#list-template').clone();  
return list.html().replace('{{ task.name }}', task.name)  
task.completed }}', (task.completed ? 'checked' : '')  
"" task.checked="" }}', (task.completed ? 'checked' : '')  
task.name }}', task.name);  
$('#tasks').append(this.buildListItem());  
return Task;
```





*Unearthing the Excellence in JavaScript*



# JavaScript: The Good Parts

O'REILLY®

YAHOO! PRESS

*Douglas Crockford*





# JavaScript

*The Definitive Guide*

David Flanagan

O'REILLY®

Activate Your Web Pages

5th Edition  
Over 2000 Pages of HTML5

Unearthing the Excellence in JavaScript



# JavaScript: The Good Parts

O'REILLY®

YAHOO! PRESS

Douglas Crockford



```
1 #include <stdio.h>
2
3 int mult ( int x, int y );
4
5 int main()
6 {
7     int x;
8     int y;
9
10    printf( "Please input two numbers to be multiplied: " );
11    scanf( "%d", &x );
12    scanf( "%d", &y );
13    printf( "The product of your two numbers is %d\n", mult( x, y ) );
14    getchar();
15 }
```

```
1 public class Student {
2     private String name;
3     public String getName() {
4         return name;
5     }
6     public void setName(String name) {
7         this.name = name;
8     }
9 }
```



*Exhuming the terror of JavaScript*



# JavaScript: The **Evil** Parts

```
for (p=0;p<2;p++)  
document.write(  
  eval("publisher_"+p))
```

*Gregor Richards*



**Miles Z. Sterrett**

@mileszs



loving my job, but hating javascript

3:30 PM - 9 Jan 2008











javascript sucks



All

Images

Videos

News

Shopping

More ▾

Search tools

About 2,160,000 results (0.28 seconds)

[Why do so many people seem to hate JavaScript? - Quora](https://www.quora.com/Why-do-so-many-people-seem-to-hate-JavaScript)

<https://www.quora.com/Why-do-so-many-people-seem-to-hate-JavaScript> ▾ Quora ▾

Because it **sucks**. JavaScript is a miserable programming language. Anyone who tells you differently or says things like "Oh, it's like lisp, wah wah wah, it's..."

[Why JavaScript Still Sucks : programming - Reddit](https://www.reddit.com/r/programming/comments/.../why_javascript_still_sucks)

[https://www.reddit.com/r/programming/comments/.../why\\_javascript\\_still\\_sucks](https://www.reddit.com/r/programming/comments/.../why_javascript_still_sucks)

Dec 15, 2012 - Why JavaScript Still Sucks (boronine.com). submitted easy in JavaScript (from stackoverflow): function Foo() { var ...

[Why JavaScript Still Sucks - Alexei Boronine](http://www.boronine.com/2012/12/14/Why-JavaScript-Still-Sucks/)

[www.boronine.com/2012/12/14/Why-JavaScript-Still-Sucks/](http://www.boronine.com/2012/12/14/Why-JavaScript-Still-Sucks/) ▾

Dec 14, 2012 - But after using the new JavaScript for a solid year, I can't say JavaScript still sucks. And no, I'm not talking about its wacky ...

[JavaScriptSucks](http://c2.com/cgi/wiki?JavaScriptSucks)

[c2.com/cgi/wiki?JavaScriptSucks](http://c2.com/cgi/wiki?JavaScriptSucks) ▾

JavaScript is used in web pages. Usually it **sucks** there. It is painful to deal with annoying things with it, like popup ads, security breaches, etc.

[Why JavaScript Is Doomed - Simple Programmer](https://simpleprogrammer.com/2013/05/06/why-javascript-is-doomed)

<https://simpleprogrammer.com/2013/05/06/why-javascript-is-doomed>

May 6, 2013 - If you use JavaScript, you know. If you don't use JavaScript, you'll find "JavaScript sucks" on Google and you'll get plenty of answers.

[Well... Javascript does suck. No one in their right mind defends the ...](https://news.ycombinator.com/item?id=4213318)

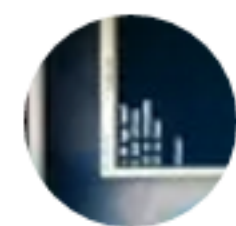
<https://news.ycombinator.com/item?id=4213318> ▾ Hacker News ▾

Javascript is just Scheme with a C-like syntax and a limited number of bad .... cause frustration and one will come to the conclusion that JavaScript sucks when in ...

JavaScript (programming language)

# Why do so many people seem to hate JavaScript?

19 Answers



**Casey Rodarmor**, Master programmer.

4.2k Views

**Because it sucks.**





star wars sucks



All

Images

News

Videos

Shopping

More ▾

Search tools

About 9,330,000 results (0.55 seconds)











Microsoft®



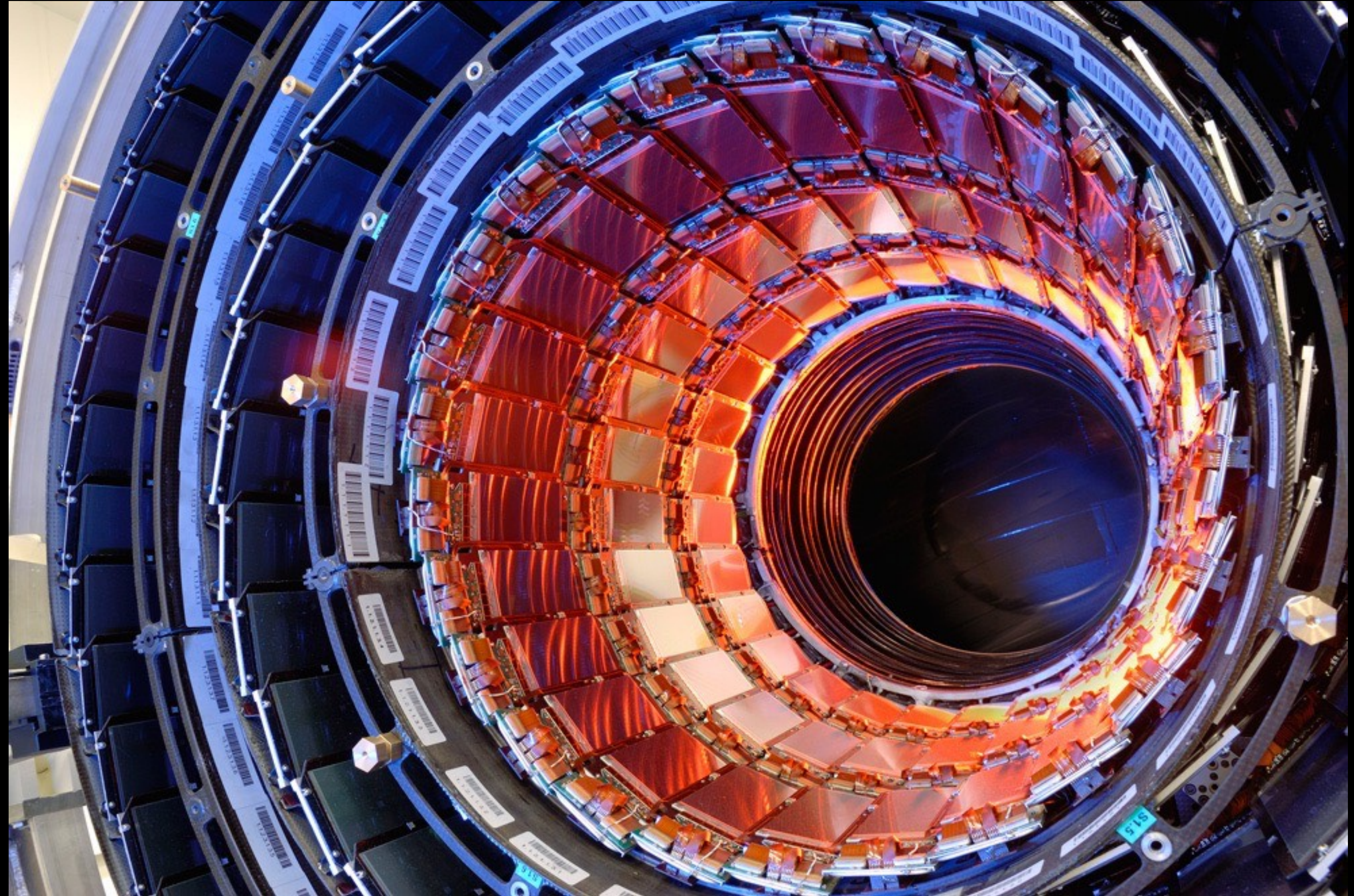




Enjoy it while it lasts, buddy.

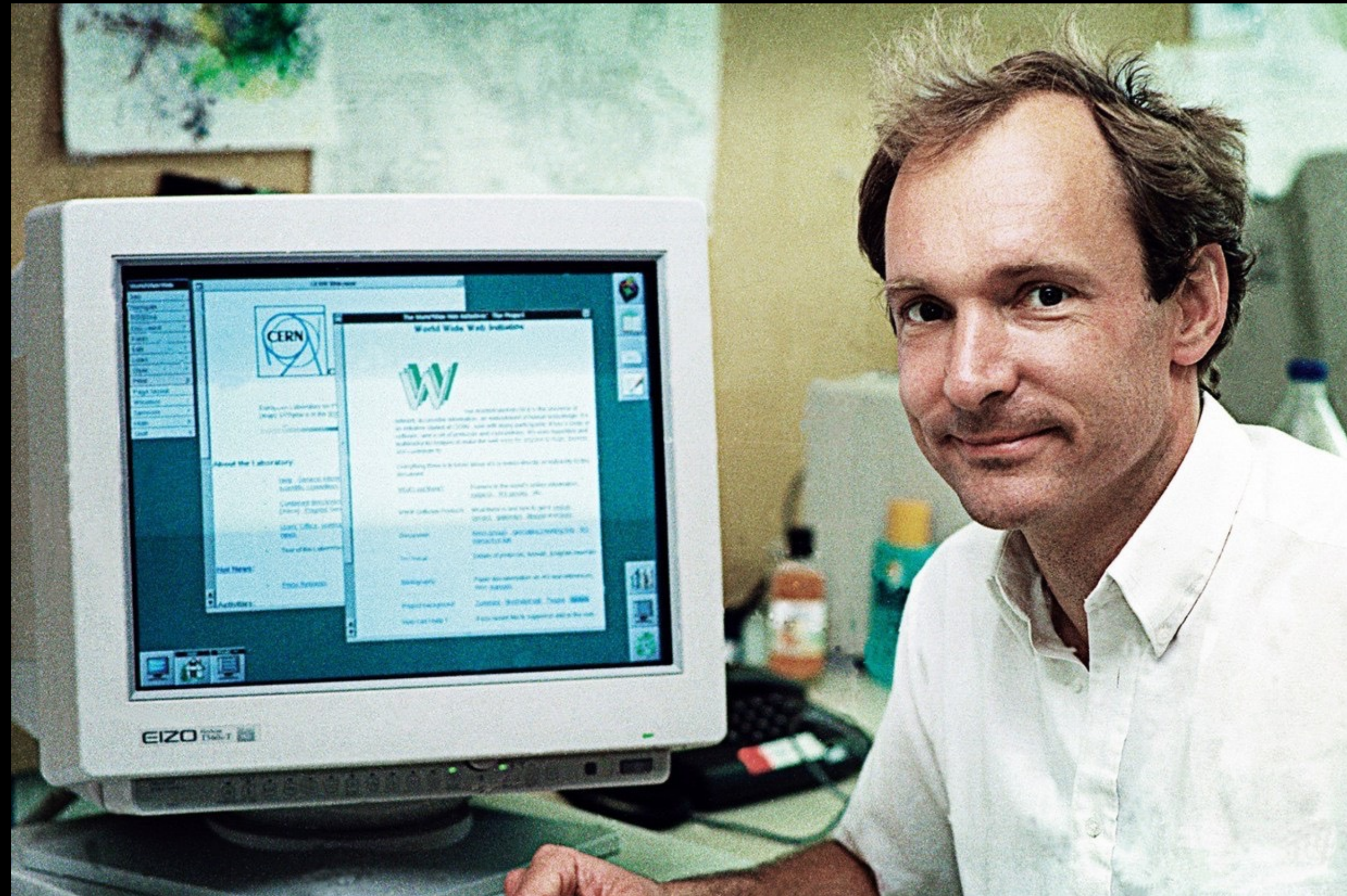








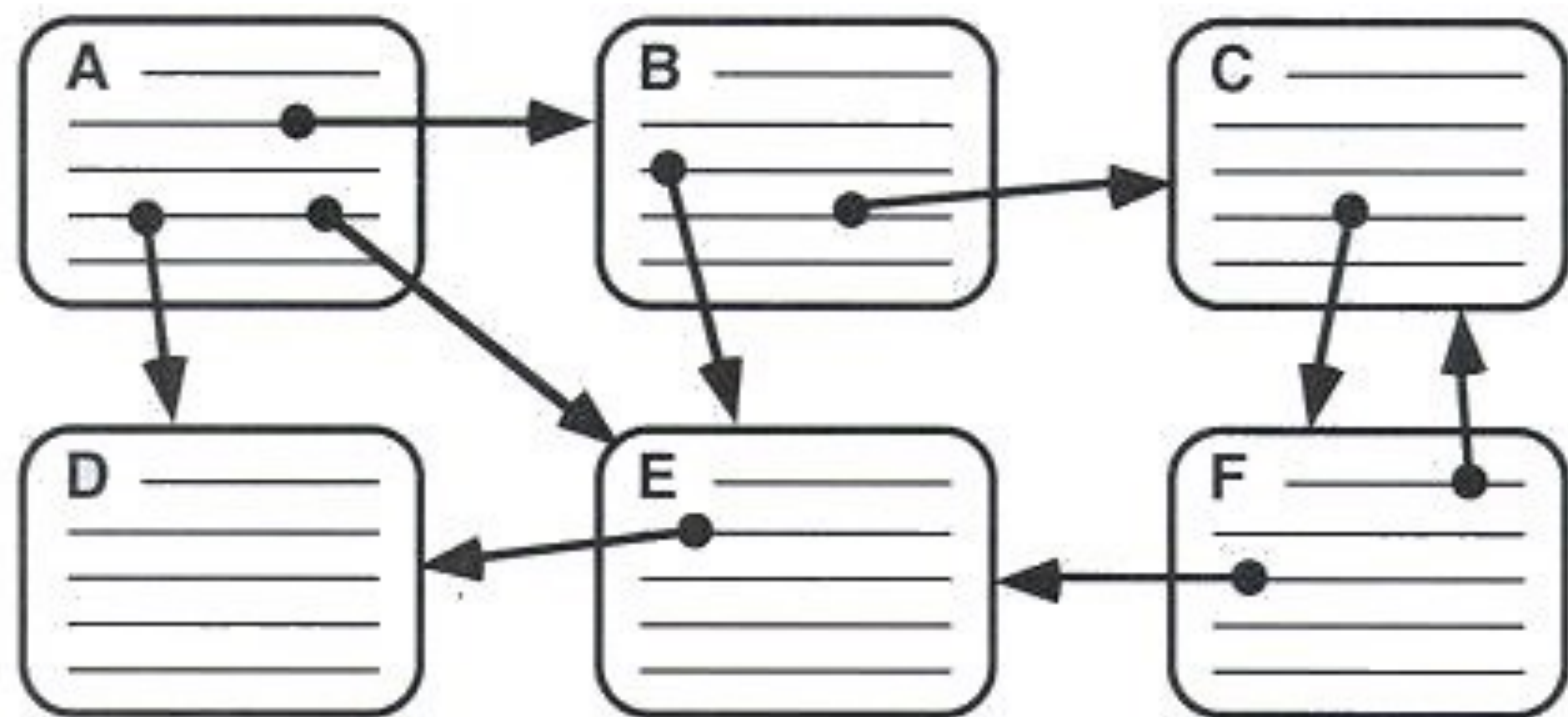
# Tim Berners-Lee



this guy



# <HYPERTEXT>

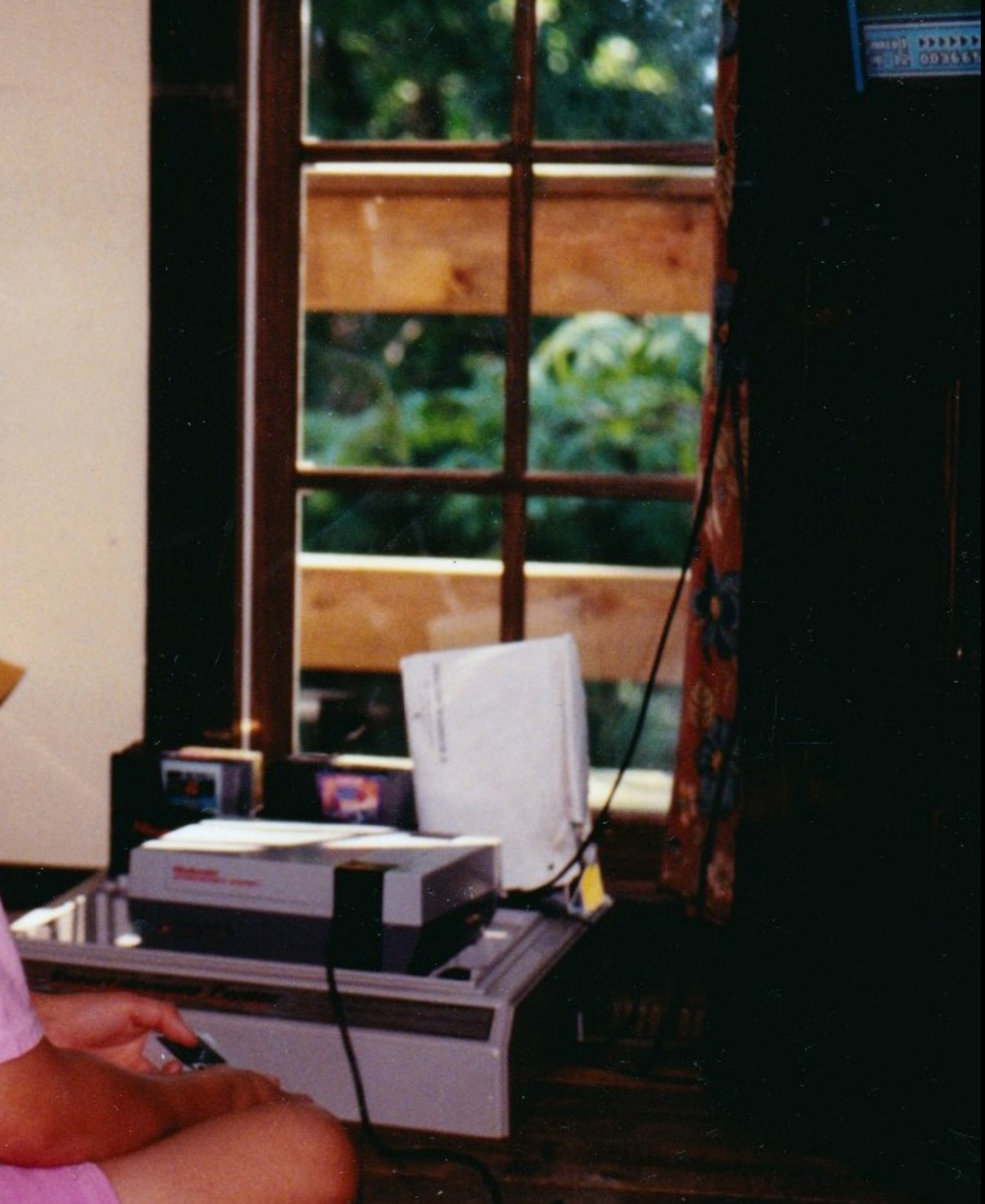




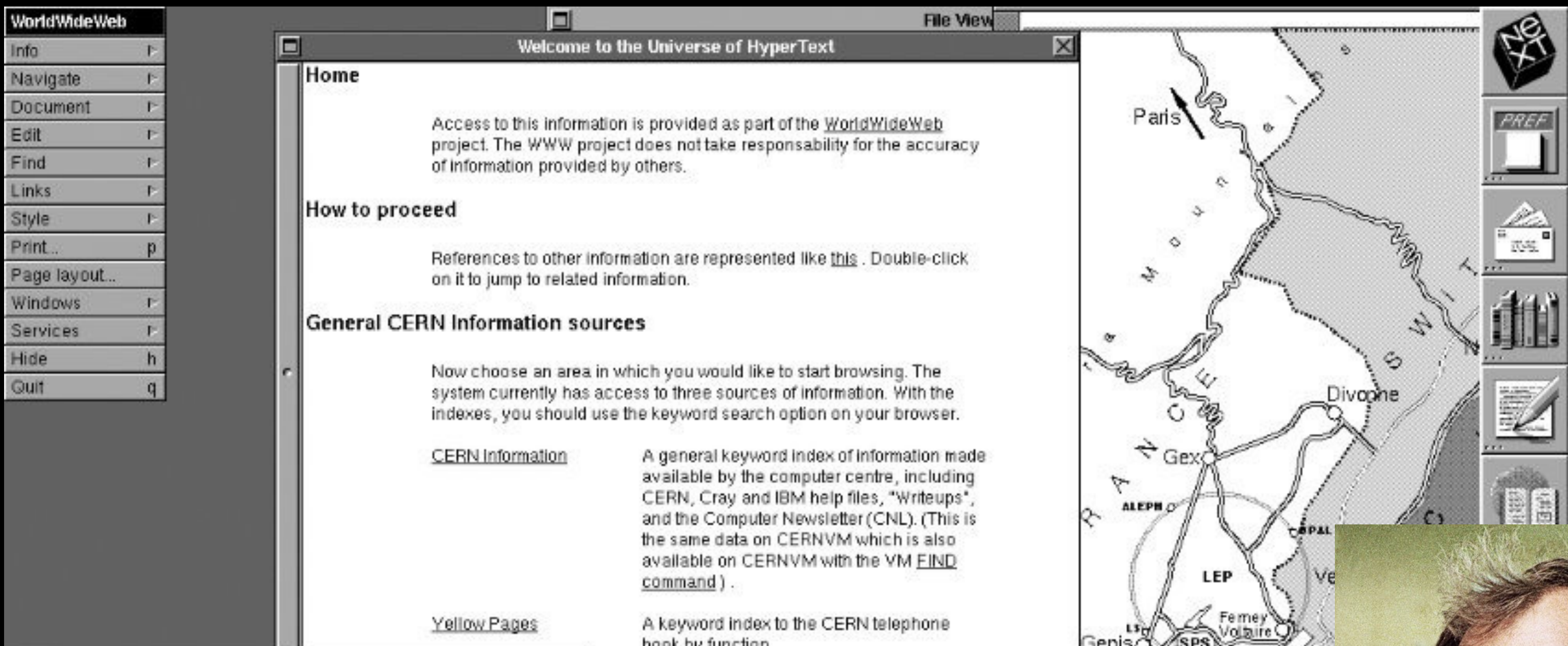
# 1991



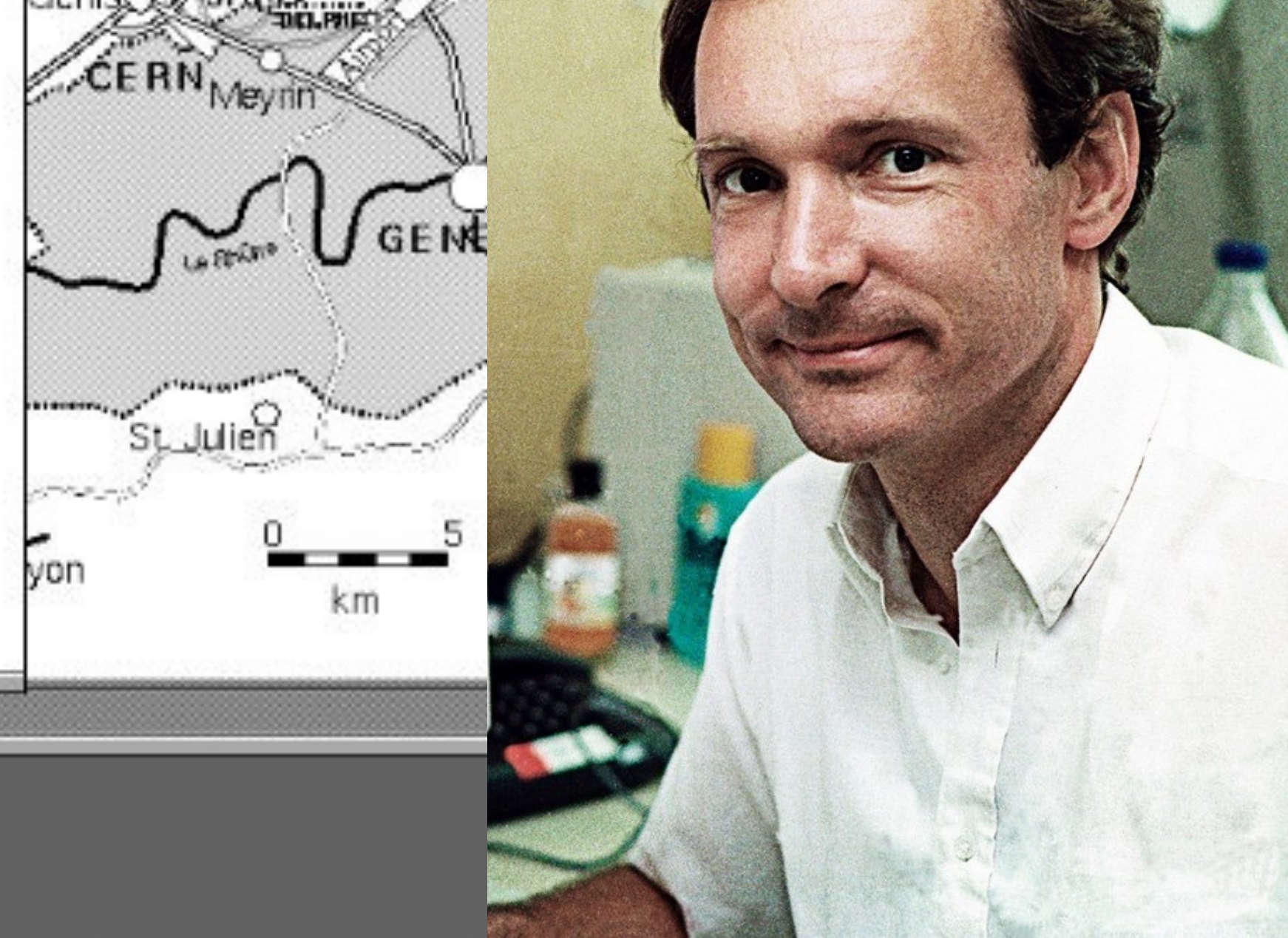
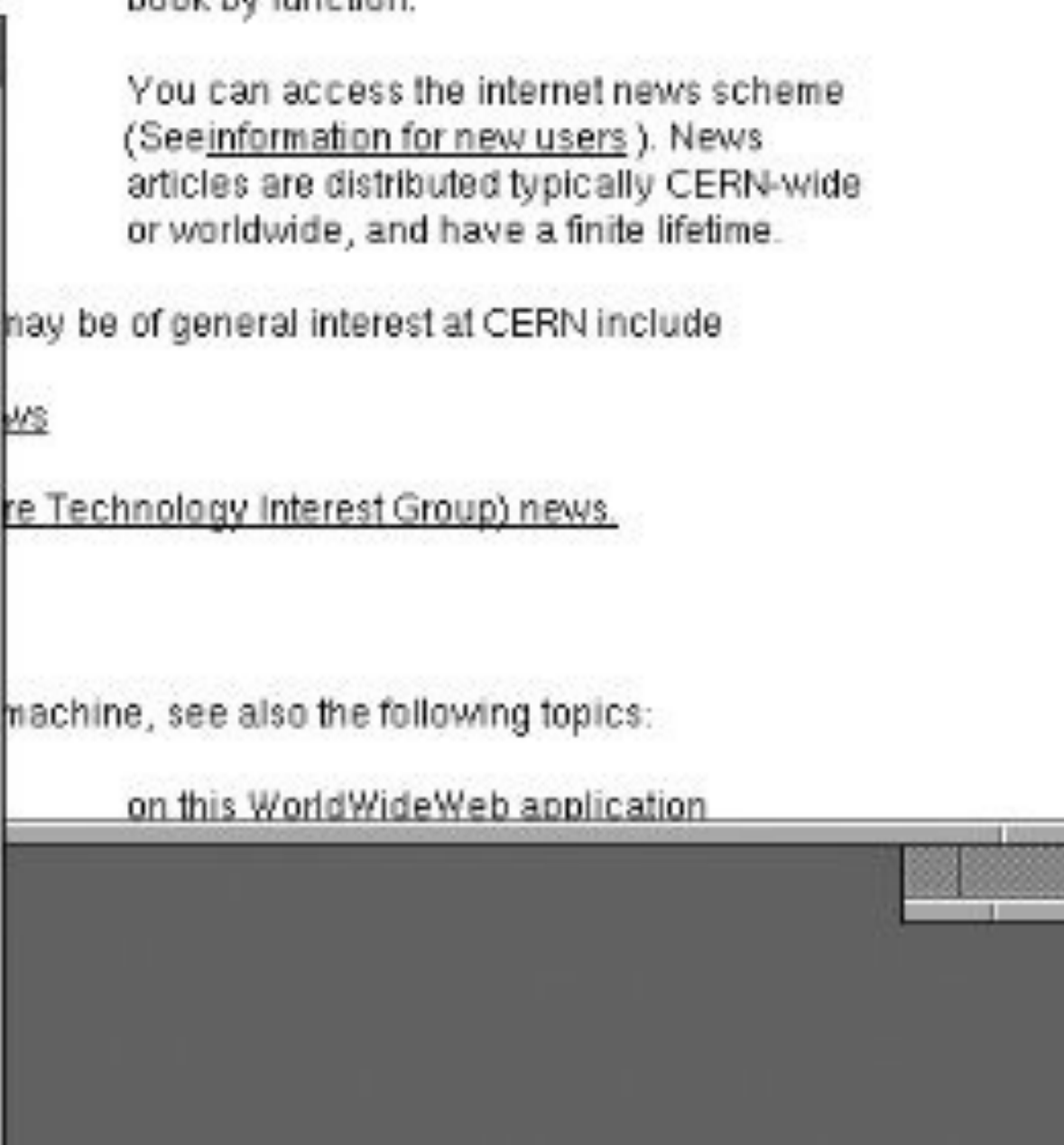
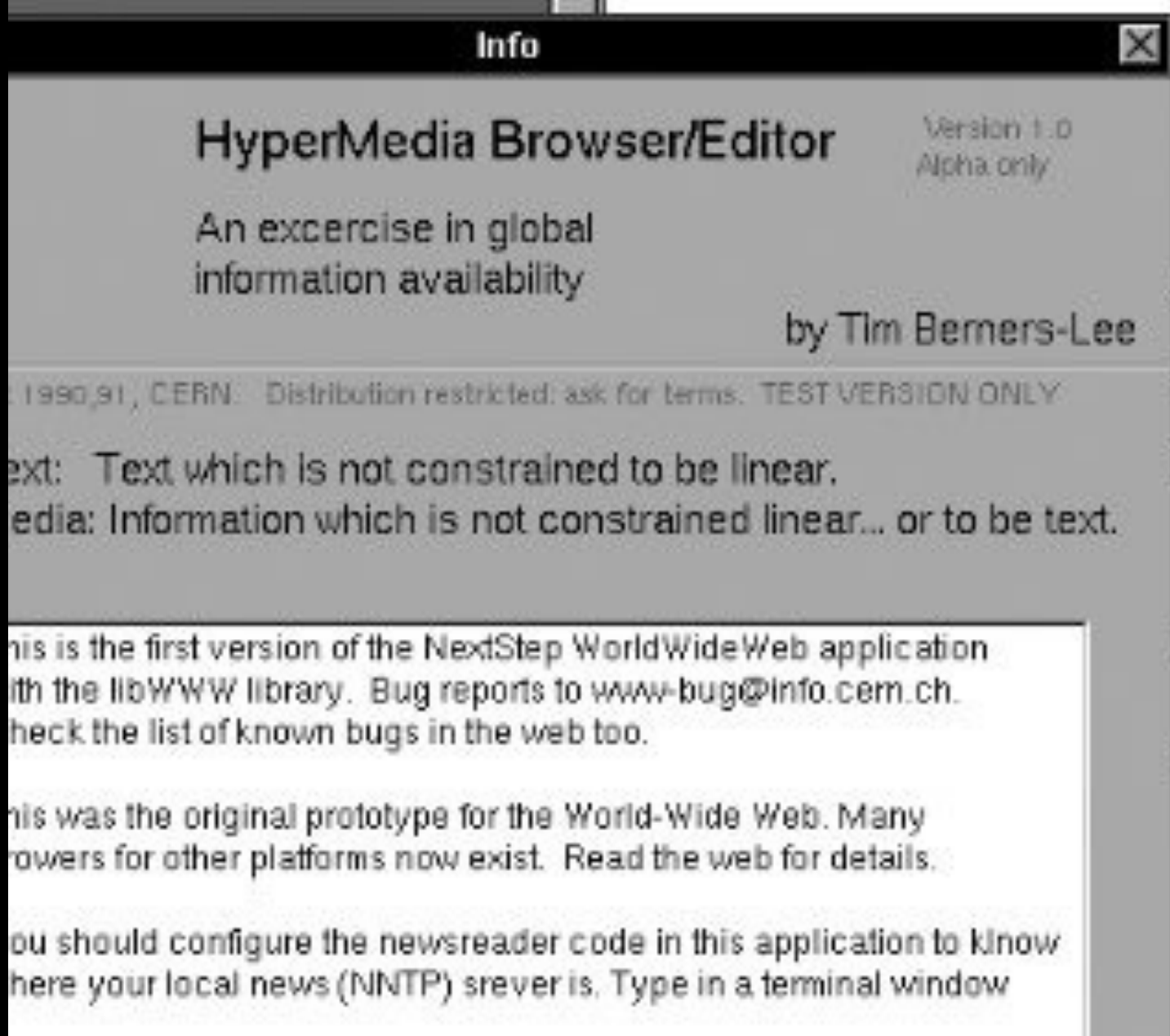




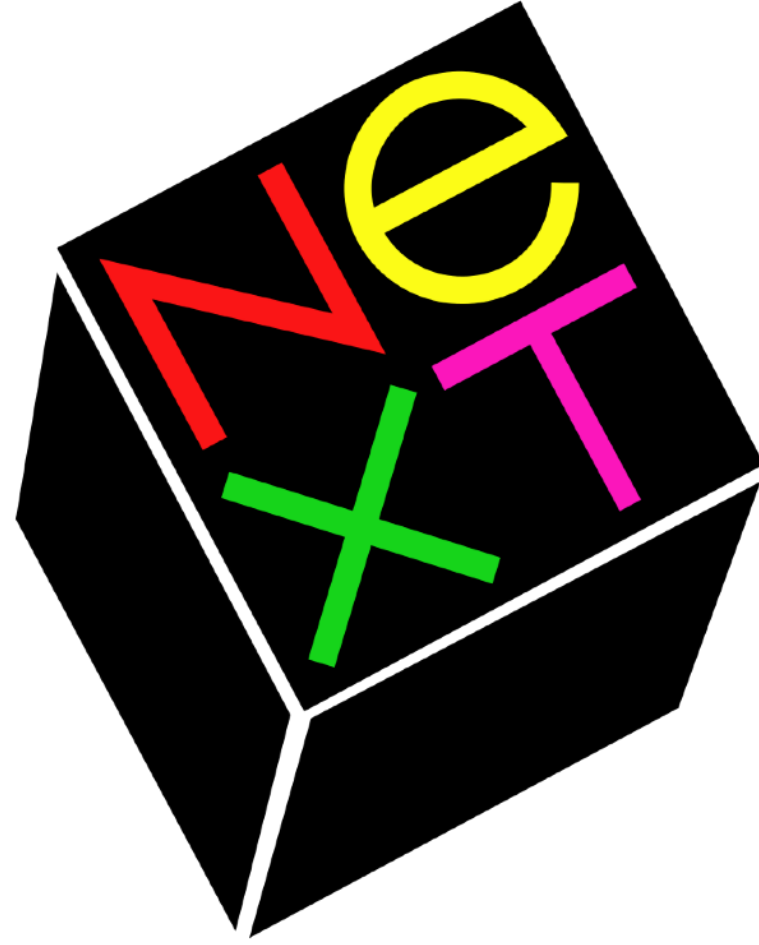




www is 🔥





A screenshot of the NeXT operating system desktop. The desktop is dark gray. On the left is a 'Webster' menu with options: Info, Edit, Find, Page Layout..., Print..., Services, Hide, and Quit. The main window is a mail client titled '/me/Mailboxes/Active.mbox'. It shows an email from Steve Jobs dated Oct 21, 1990, with the subject 'Welcome to the NeXT World'. Below the email header is a portrait of Steve Jobs. To the right is a 'Digital Webster' window showing the definition of 'next'. The desktop also features a clock showing 5:01 AM on Thursday, February 20, and a recycling bin icon in the bottom right corner.

**Webster**

- Info
- Edit
- Find
- Page Layout...
- Print...
- Services
- Hide
- Quit

**/me/Mailboxes/Active.mbox**

1 Oct 21 Steve Jobs Welcome to the NeXT World

**Date:** Thu, 1 Nov 90 12:00:00 PDT  
**From:** Steve Jobs  
**To:** New Colleague  
**Subject:** Welcome to the NeXT World

**Welcome to the NeXT world.**

**1980s: Personal Computing**  
*Mission: Improve individual productivity and creativity.*

The mission of Personal Computing was to improve individual productivity and creativity. And this mission was, for the most part, successfully accomplished during the 1980s. But that's not enough anymore...

**Digital Webster**

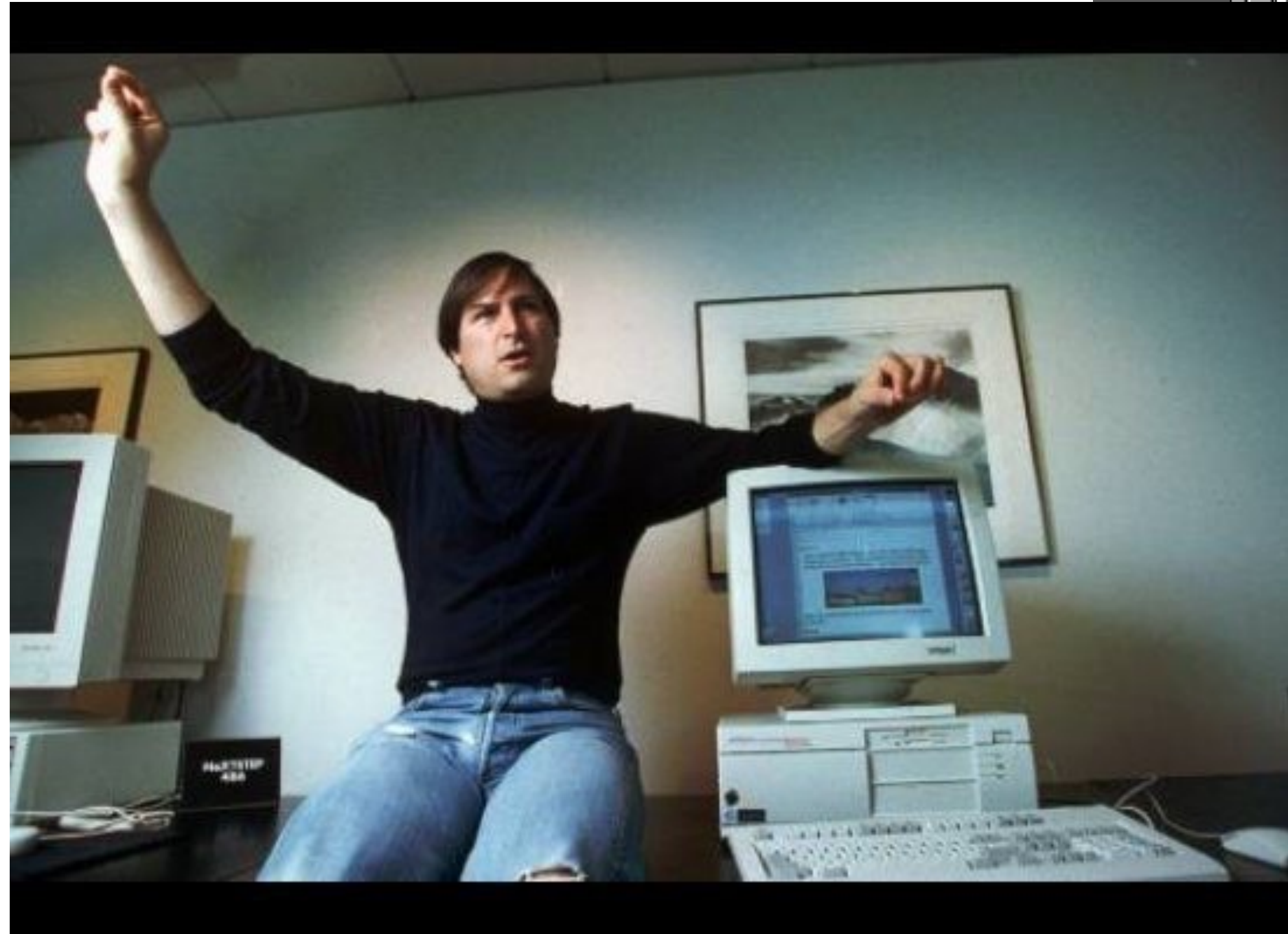
next

**next** *'nekst* *adj*  
[ME, fr. OE *nēhst*, superl. of *nēah* nigh — more at NIGH]  
(bef. 12c)  
**1:** immediately preceding or following (as in place, rank, or time)  
**2:** any other considered hypothetically (knew it as well as the *next* man)

**next** *'(n)ekst* *prep*  
(bef. 12c)  
:earest or adjacent to

**next** *'nekst* *adv*  
(14c)  
**1:** in the time, place, or order nearest or immediately succeeding (*next* we drove home) (the *next* closest school)  
**2:** on the first occasion to come (when *next* we meet)

5:01 AM  
THU 20 FEB

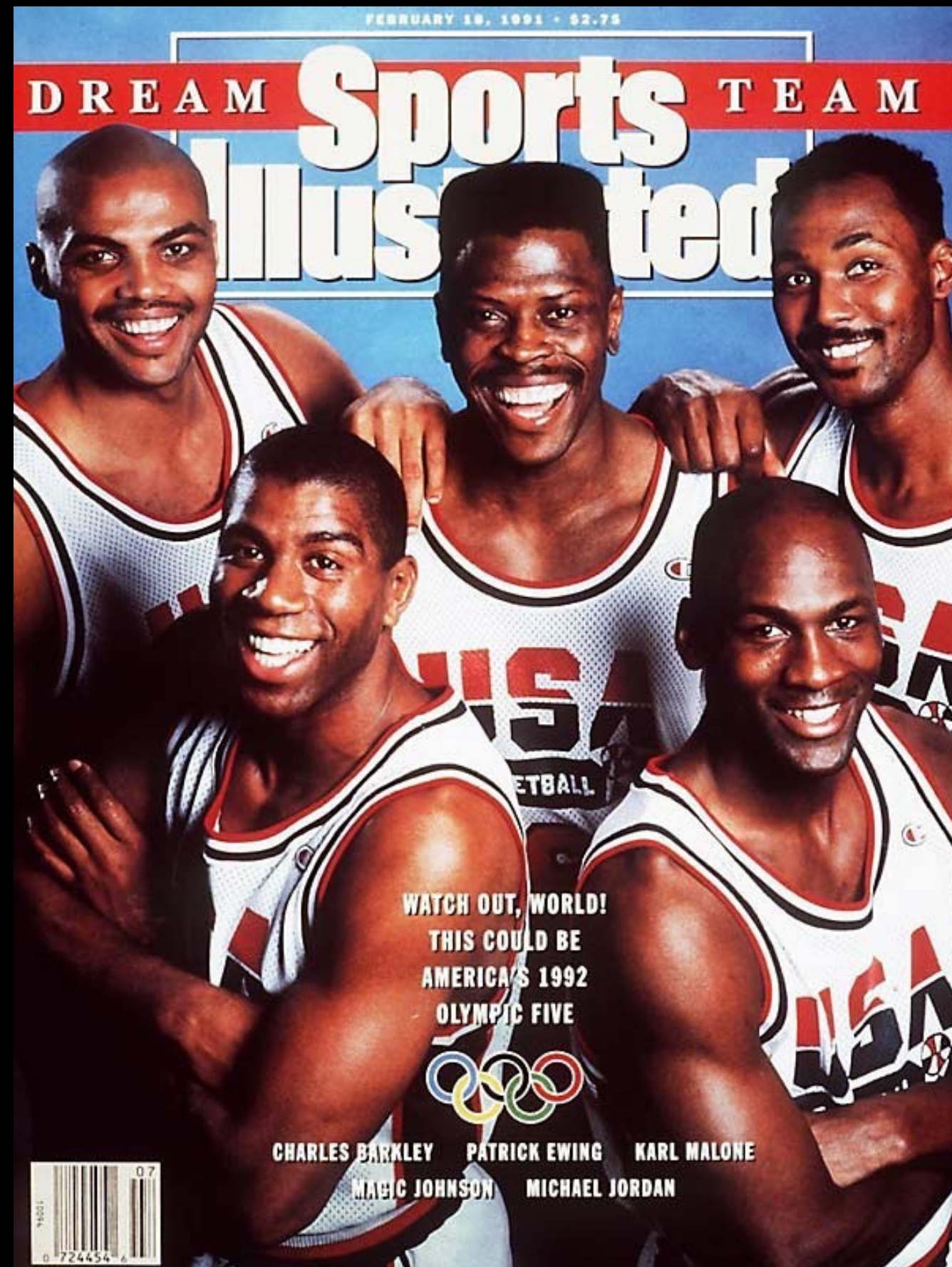








# 1992







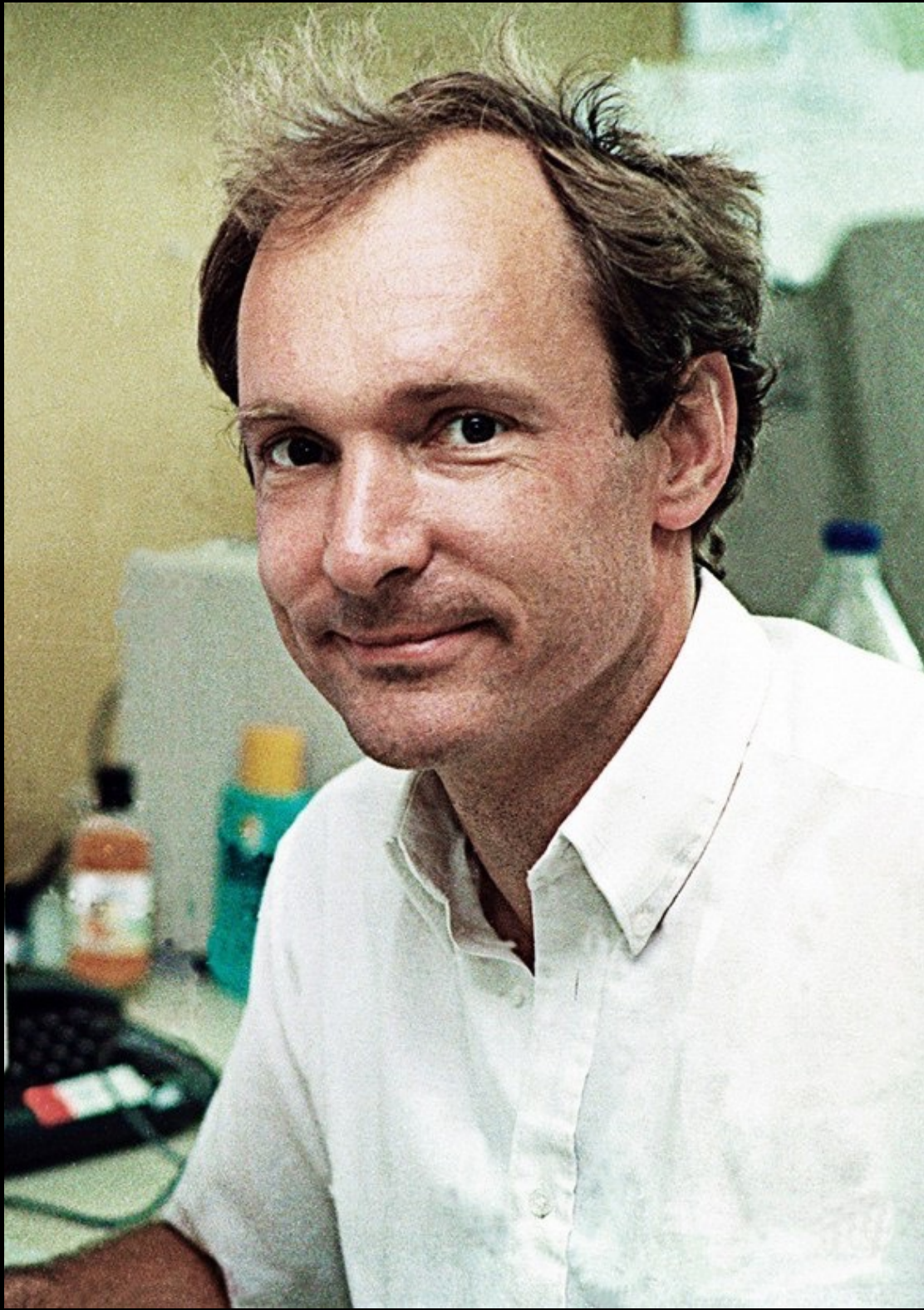


# Peo-Yuan Wei



this guy









Good idea.



Peo-Yuan Wei









Viola!









viola

Public Local Private MARK

## ViolaWWW Hypermedia Browser



# Viola WorldWideWeb Hypermedia Browser

1993.3.7

ViolaWWW implements an X-Windows browser client to the World-Wide Web system. This browser has the basic navigation mechanisms of clickable-hot-words, history list (previous/back/next document traversal), and book-mark lists. It has keyword search entry, and can do page cloning (multiple windows). There exists a simple printer hook, and a HTML source viewer (not editor).

ViolaWWW is built using the Viola interactive media tool(kit).

See also: ToDo list.

No Search

re load SRC FILE

Message:

URL: file:/home/wei/viola/apps/violaWWWAbout.html



1993











**LII**

**Legal Information Institute**









#lolwut





jk #lol

Thomas R. Bruce, co-founder





hype



hype

$1 < 3$

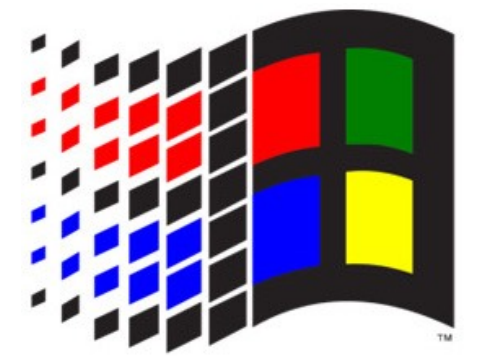




hype

#yolo

$1 < 3$









# Cello!





Cello WWW Browser

File Edit Search Configure Jump Bookmark... Help

Internet Browser from the Legal Information Institute

---

# Welcome to the Cello


---

*This is version 1.01a, March 16 1994*

[What Cello is and does](#)

Cello is a multipurpose Internet browser which allows access to information resources of the Internet. It supports WorldWideWeb, CSO/ph/qi, and Usenet News retrievals natively, and other protocols.

file:///localhost/M:/WWW/CELLO/default.htm



# Cello

*an Internet browser from  
the Legal Information Institute.*

v. 1.01a

copyright 1993, 1994 Legal Information Institute  
disclaimers apply -- see Help text.







**NCSA**

NATIONAL CENTER FOR  
SUPERCOMPUTING APPLICATIONS







Marc Andreessen



Eric Bina









# Mosaic!

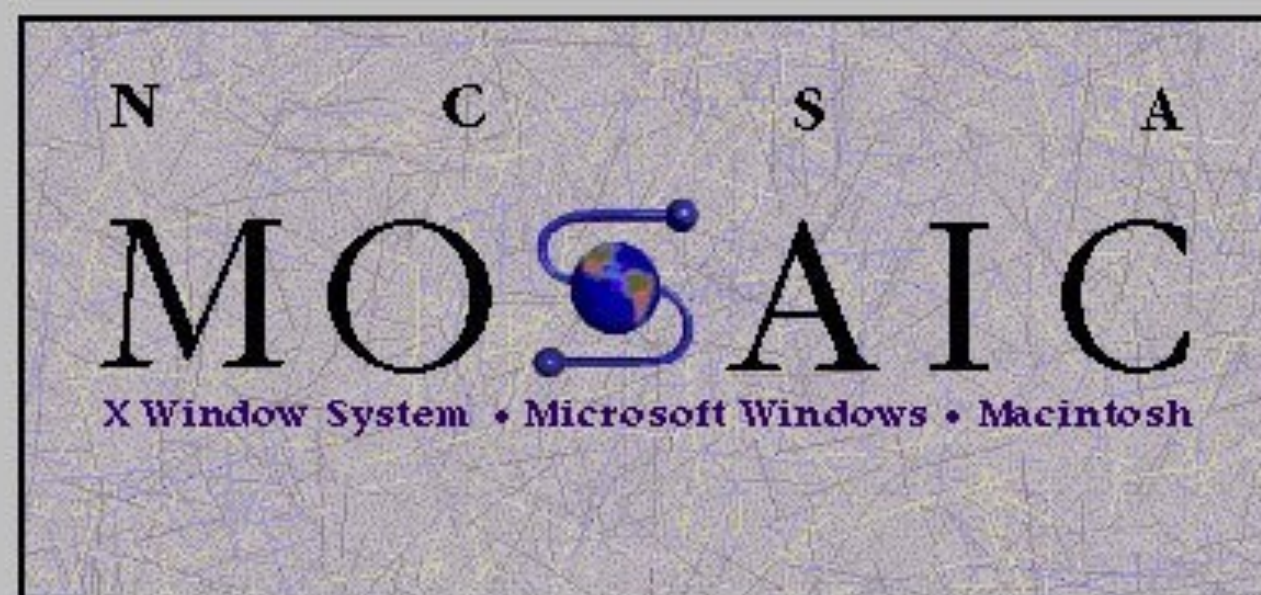






Document Title: NCSA Mosaic Home Page

Document URL: http://www.ncsa.uiuc.edu/SDG/Software/Mosaic/NCSAMosaicHome.html



Welcome to NCSA Mosaic, an Internet information browser and [World Wide Web](#) client. NCSA Mosaic was developed at the [National Center for Supercomputing Applications](#) at the [University of Illinois](#) in --> Urbana-Champaign. NCSA Mosaic software is [copyrighted](#) by The Board of Trustees of the University of Illinois (UI), and ownership remains with the UI.

---

Jan `97

The Software Development Group at NCSA has worked on NCSA Mosaic for nearly four years and we've learned a lot in the process. We are honored that we were able to help bring this technology to the masses and appreciated all the support and feedback we have received in return. However, the time has come for us to concentrate our limited resources in other areas of interest and development on Mosaic is complete.

*All information about the Mosaic project is available from the homepages.*

NCSA Mosaic Platforms:

- [NCSA Mosaic for the X Window System](#)
- [NCSA Mosaic for the Apple Macintosh](#)
- [NCSA Mosaic for Microsoft Windows](#)

World Wide Web Resources The following resources are available to help introduce you to cyberspace and keep track of its growth:

- A [glossary](#) of World Wide Web terms and acronyms
- An [INDEX](#) to Mosaic related documents
- [NCSA Mosaic Access Page](#) for persons with disabilities
- Mosaic and WWW related [Tutorials](#)
- [Internet Resources Meta-Index](#) at NCSA
- [Suggested Starting Points for Internet Exploration](#)

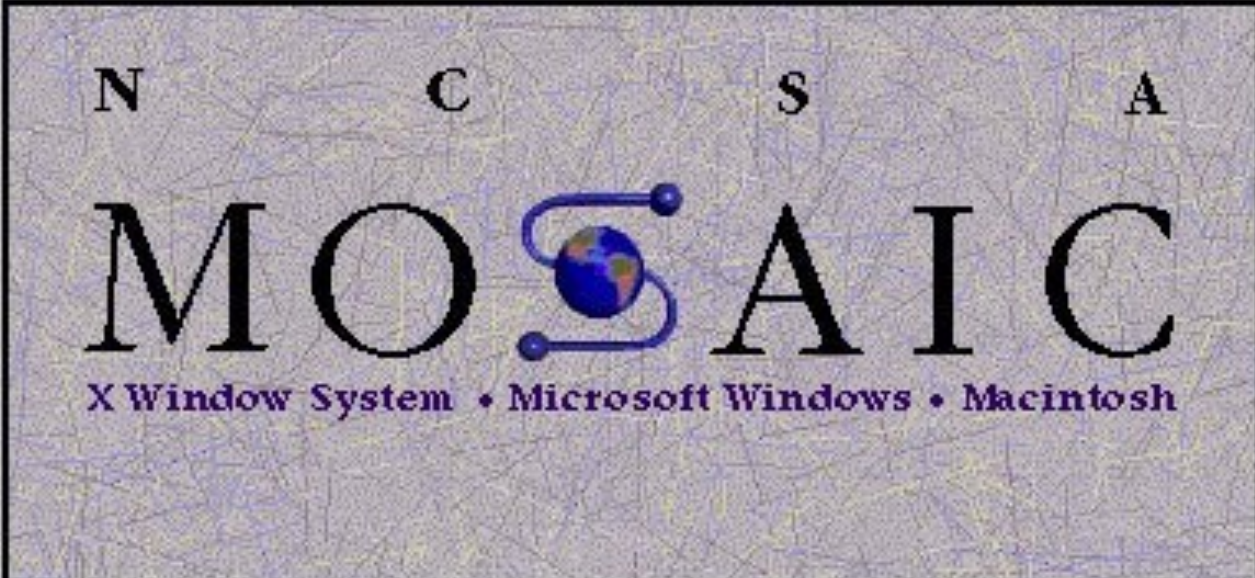


NCSA Mosaic for MS Windows

File Edit Options Navigate Hotlist Annotate Help

Document Title: NCSA Mosaic Home Page

Document URL: http://www.ncsa.uiuc.edu/SDG/Software/Mosaic/NCSAMosaicHome.html



Welcome to NCSA Mosaic, an Internet information browser and World Wide Web client. Mosaic was developed at the National Center for Supercomputing Applications at the University of Illinois in --> Urbana-Champaign. NCSA Mosaic software is copyrighted by the Board of Trustees of the University of Illinois (UI), and ownership remains with UI.

---

Jan '97

The Software Development Group at NCSA has worked on NCSA Mosaic for nearly 2 years and we've learned a lot in the process. We are honored that we were able to bring this technology to the masses and appreciated all the support and feedback we received in return. However, the time has come for us to concentrate our limited resources in other areas of interest and development on Mosaic is complete.


*All information about the Mosaic project is available from the homepages.*

NCSA Mosaic Platforms:

- [NCSA Mosaic for the X Window System](#)
- [NCSA Mosaic for the Apple Macintosh](#)
- [NCSA Mosaic for Microsoft Windows](#)

World Wide Web Resources The following resources are available to help introduce you to cyberspace and keep track of its growth:

- A [glossary](#) of World Wide Web terms and acronyms
- An [INDEX](#) to Mosaic related documents
- [NCSA Mosaic Access Page](#) for persons with disabilities
- Mosaic and WWW related [Tutorials](#)
- [Internet Resources Meta-Index](#) at NCSA
- [Suggested Starting Points for Internet Exploration](#)





```
<center><b>Mosaic!</b></center>  
<hr><i>Such formatting.</i><br><u>Wow.</u>
```

**Mosaic!**

---

*Much formatting.*

Wow.



1994







the author



1994







ANDERSONLIVE  
ANDERSON  
LIVE





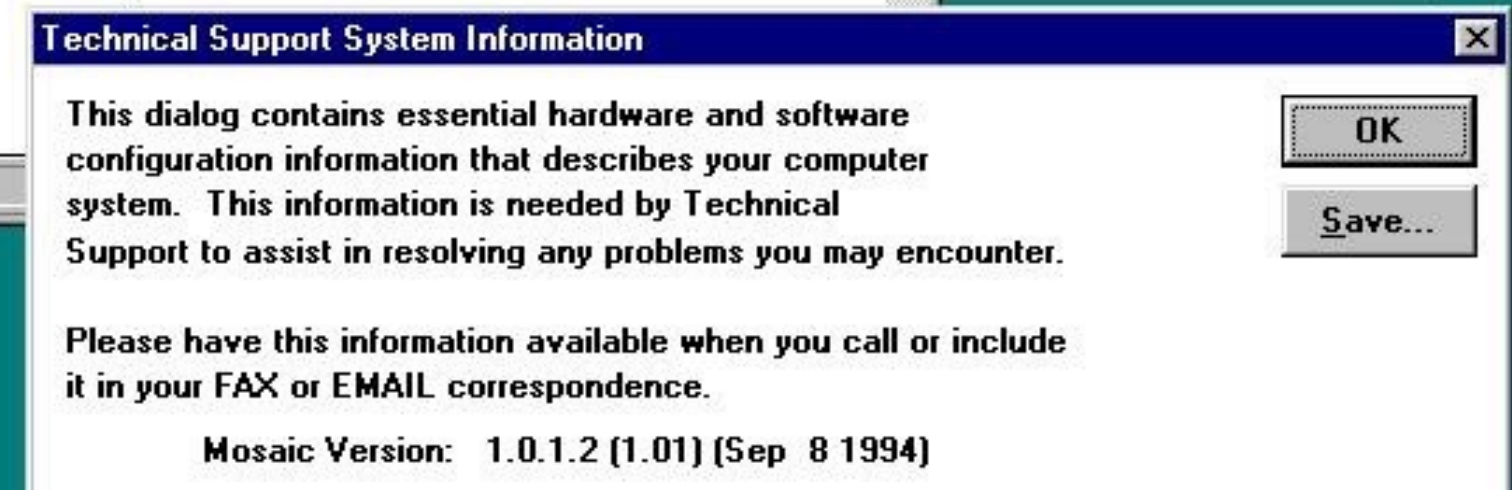
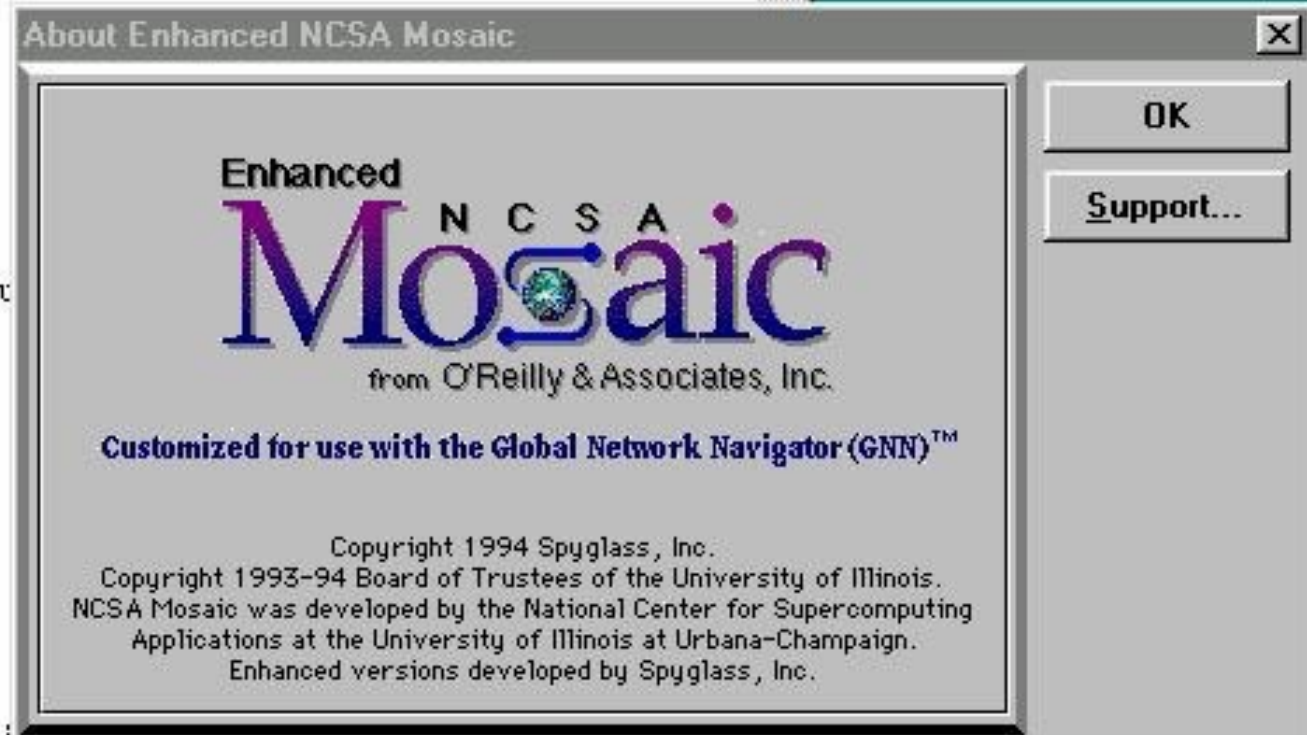




**NCSA**

NATIONAL CENTER FOR  
SUPERCOMPUTING APPLICATIONS







# Marc Andreessen

this guy (again)









# Mozilla!





# ABOUT MOZILLA









File Edit View Go Bookmarks Options Directory Help

Netscape: Version 1.1N

Back Forward Home Reload Images Open Print Find Stop

Location: about:

What's New? What's Cool? Handbook Net Search Net Directory Newsgroups



## Netscape Navigator (TM)

Version 1.1N

Copyright © 1994-1995 Netscape Communications Corporation, All rights reserved.

This software is subject to the license agreement set forth in the [license](#). Please read terms before using this software.

Report any problems through the [feedback page](#).

NETSCAPE

Netscape Communications, Netscape, Netscape Navigator and the Netscape Communications logo are trademarks of Netscape Communications Corporation.



Contains security software from RSA Data Security, Inc.  
Copyright © 1994 RSA Data Security, Inc. All rights reserved.

**This version supports International security with RSA Public Key Cryptography, MD2, MD5, RC4.**

Any provision of Netscape Software to the U.S. Government is with "Restricted rights" as follows: Use, duplication or disclosure by the Government is restricted to the extent permitted by the restrictions set forth in subparagraphs (a) through (d) of the Commercial Computer Restricted Rights clause at FAR 52.227-19 when applicable and in subparagraph (c) (1) (ii) of the Rights in Technical Data and Computer Software clause at DFARS 252.227-7013, and in similar clauses in the Supplemental Contract to the contract with Netscape Communications Corporation, 501 East Middlefield Road, Mountain View, California, 94035.

File Edit View Go Bookmarks

Netsite: <http://www.netscape.com/>

What's New! What's Cool! Up

NETSCAPE SECURITY UPGRADE

[Find out](#) how Netscape is preparing for the future. [Download](#) the final software. You can also download this upgrade for evaluation. A patch for Netscape Commerce Server and a new version of Netscape Proxy Server are [now available](#).

How to Create World Wide Web Services

File Edit View Go Bookmarks Options Directory Help

Back Forward Home Reload Images Open Find Stop

Location: <http://home.mcom.com/home/how-to-create->

## How to Create WWW Services

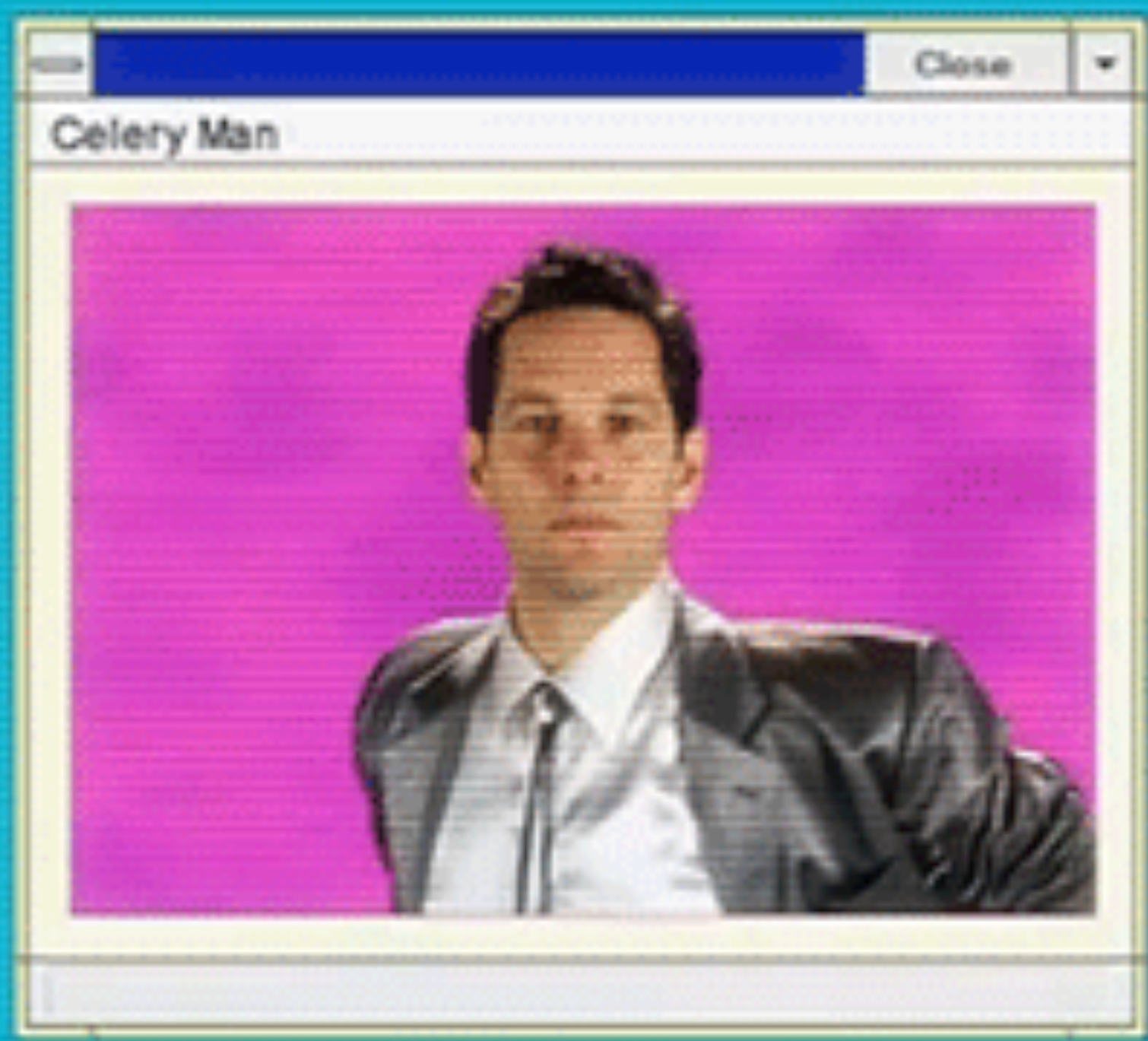
So you've been wandering the web for a while now, and you're ready to start contributing to the great flow of information on the Internet. Where do you start? How do you begin? Providing information on the World Wide Web has two parts: writing the World Wide Web documents and finding a World Wide Web server (such as Netsite).



Mozilla/1.0 (Macintosh; I; 68K)



bleecakes





***Microsoft***<sup>®</sup>

WHERE DO YOU WANT TO GO TODAY?<sup>™</sup>



PLAYER THREE



HAS ENTERED THE GAME



# **Microsoft<sup>®</sup>**

WHERE DO YOU WANT TO GO TODAY?<sup>™</sup>





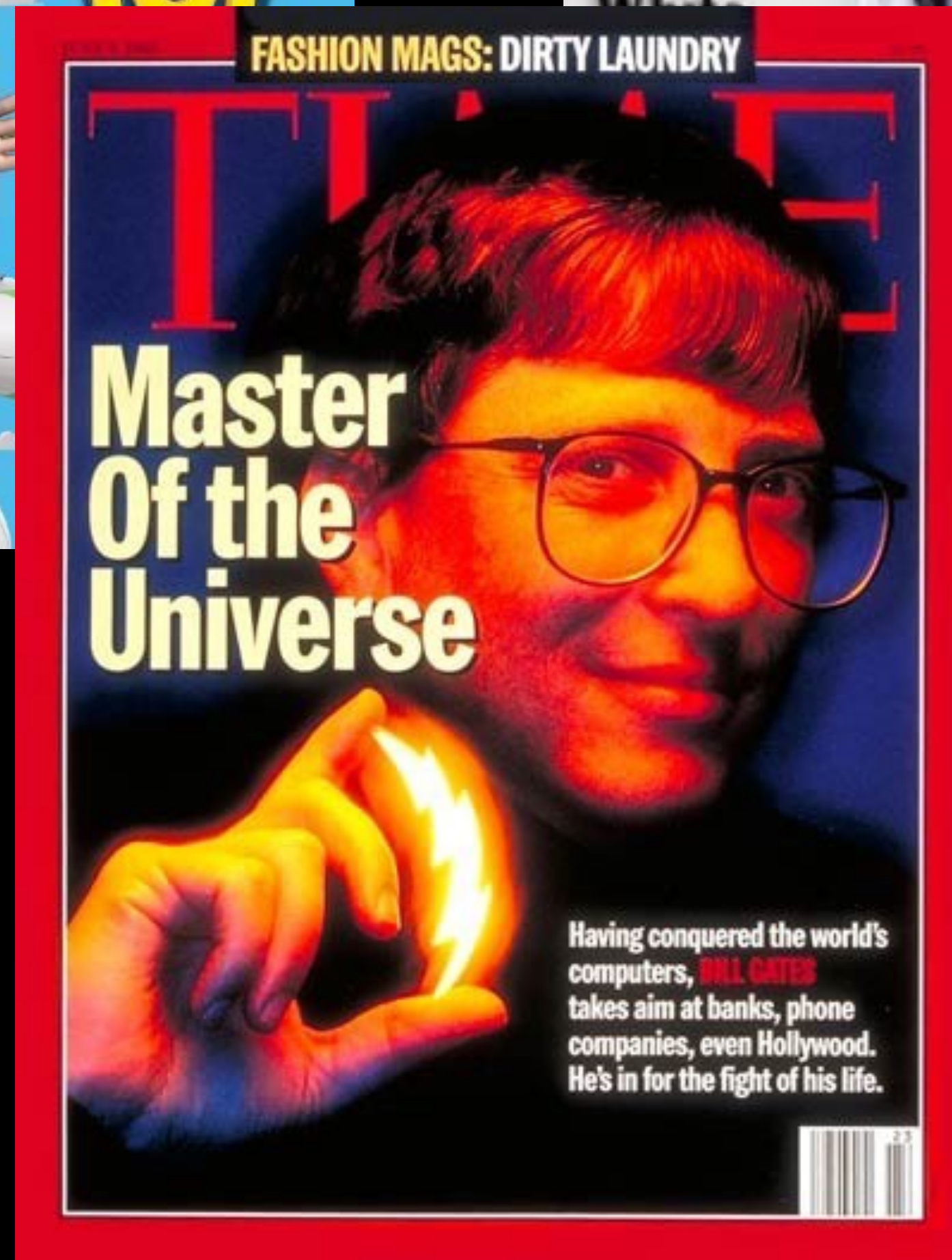
1995







1995







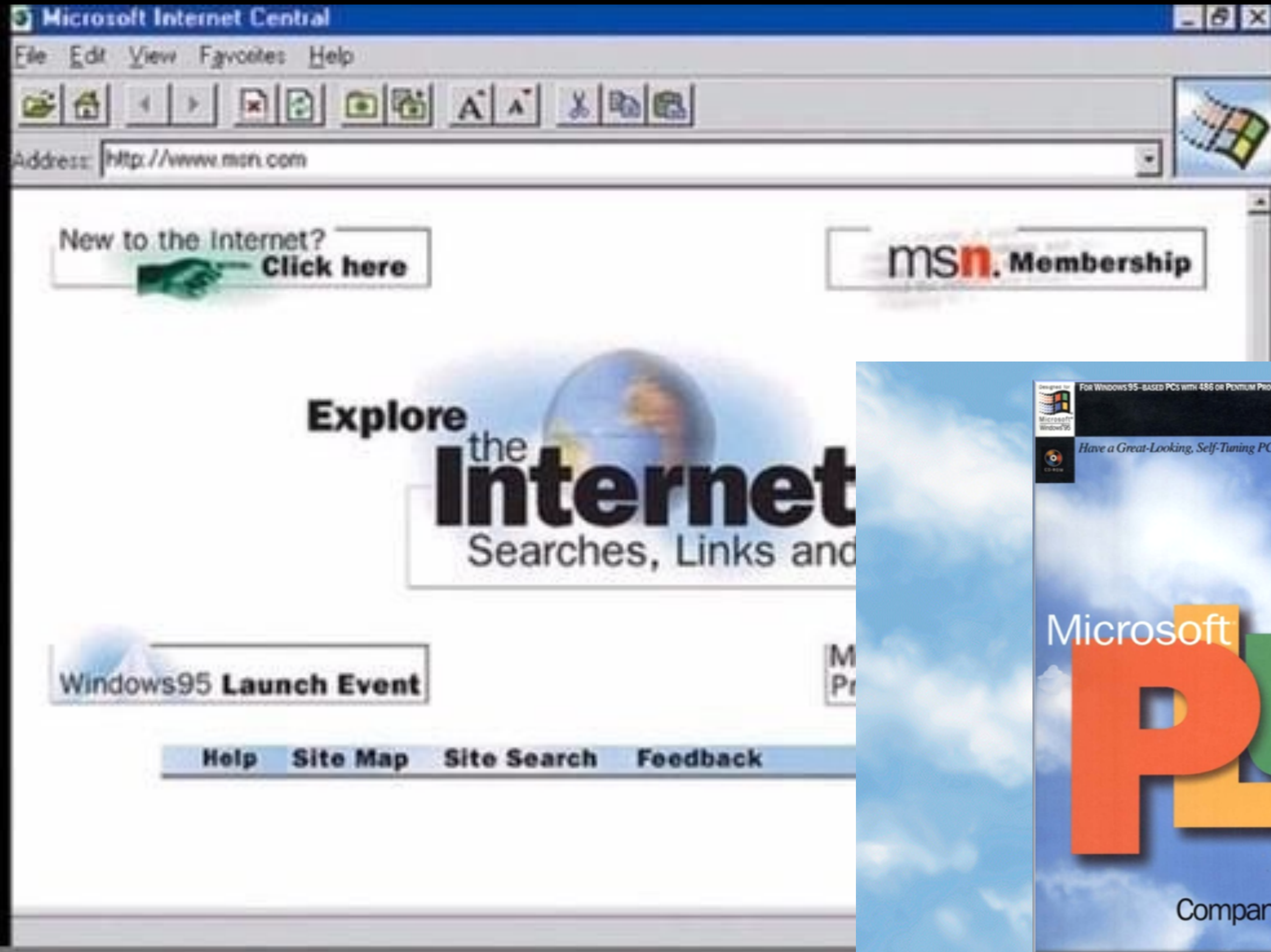




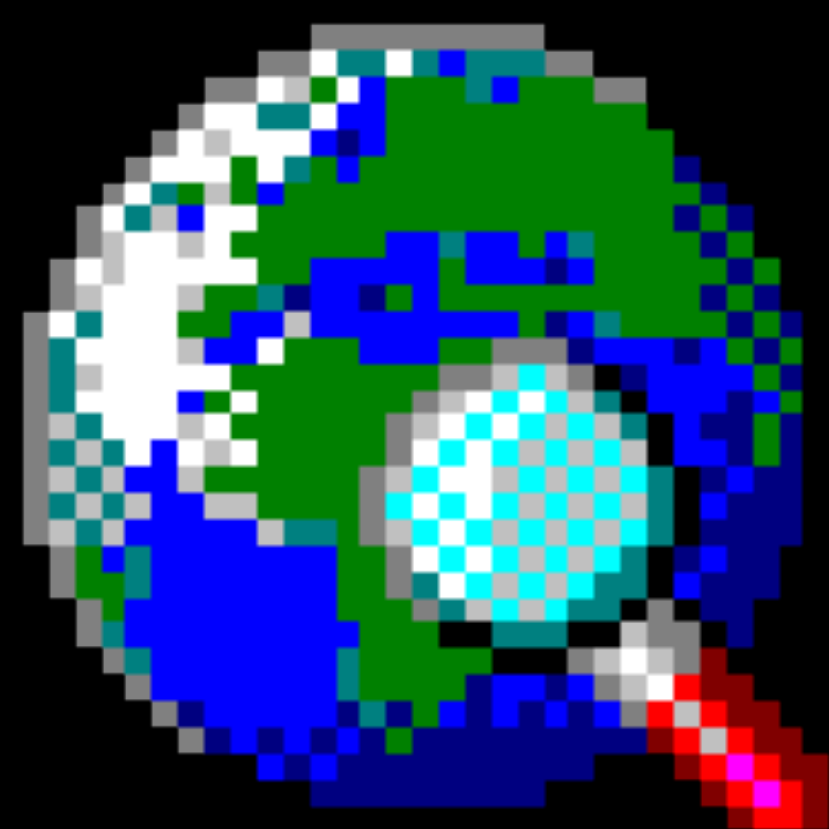






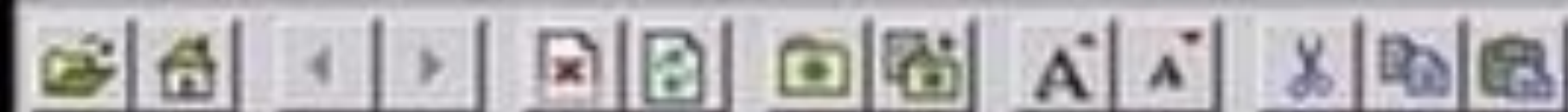






The Internet





Address: <http://www.msn.com>

New to the Internet?  
 **Click here**

**msn.** Membership

Explore  
the  
**Internet**  
Searches, Links and Tools

 **Windows95 Launch Event**

Microsoft  
Products & Information 



Mozilla/1.22 (compatible; MSIE  
2.0; Windows 95)



Mozilla/5.0 (Windows NT 10.0;  
Win64; x64) AppleWebKit/537.36  
(KHTML, like Gecko) Chrome/  
42.0.2311.135 Safari/537.36 Edge/  
12.246

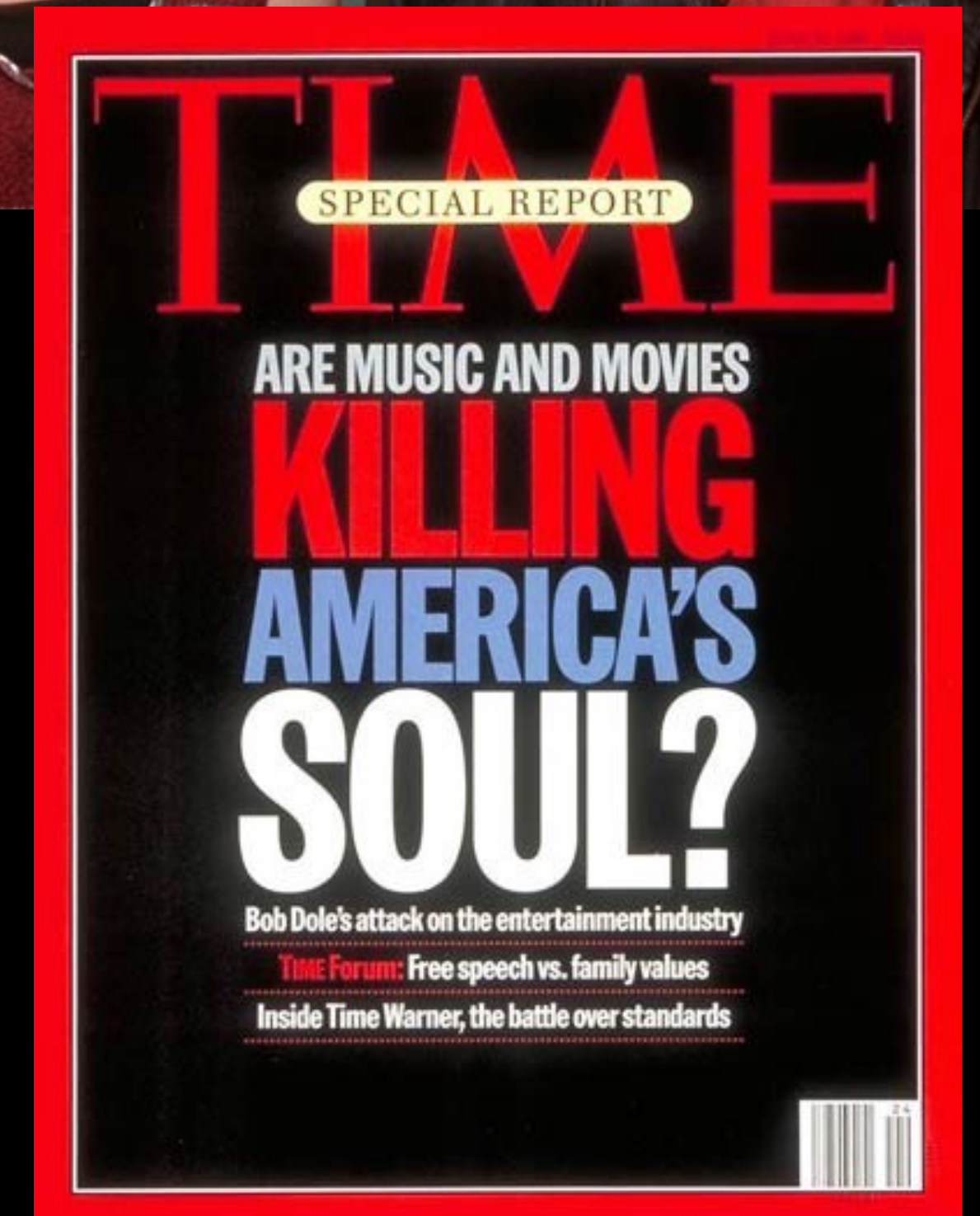
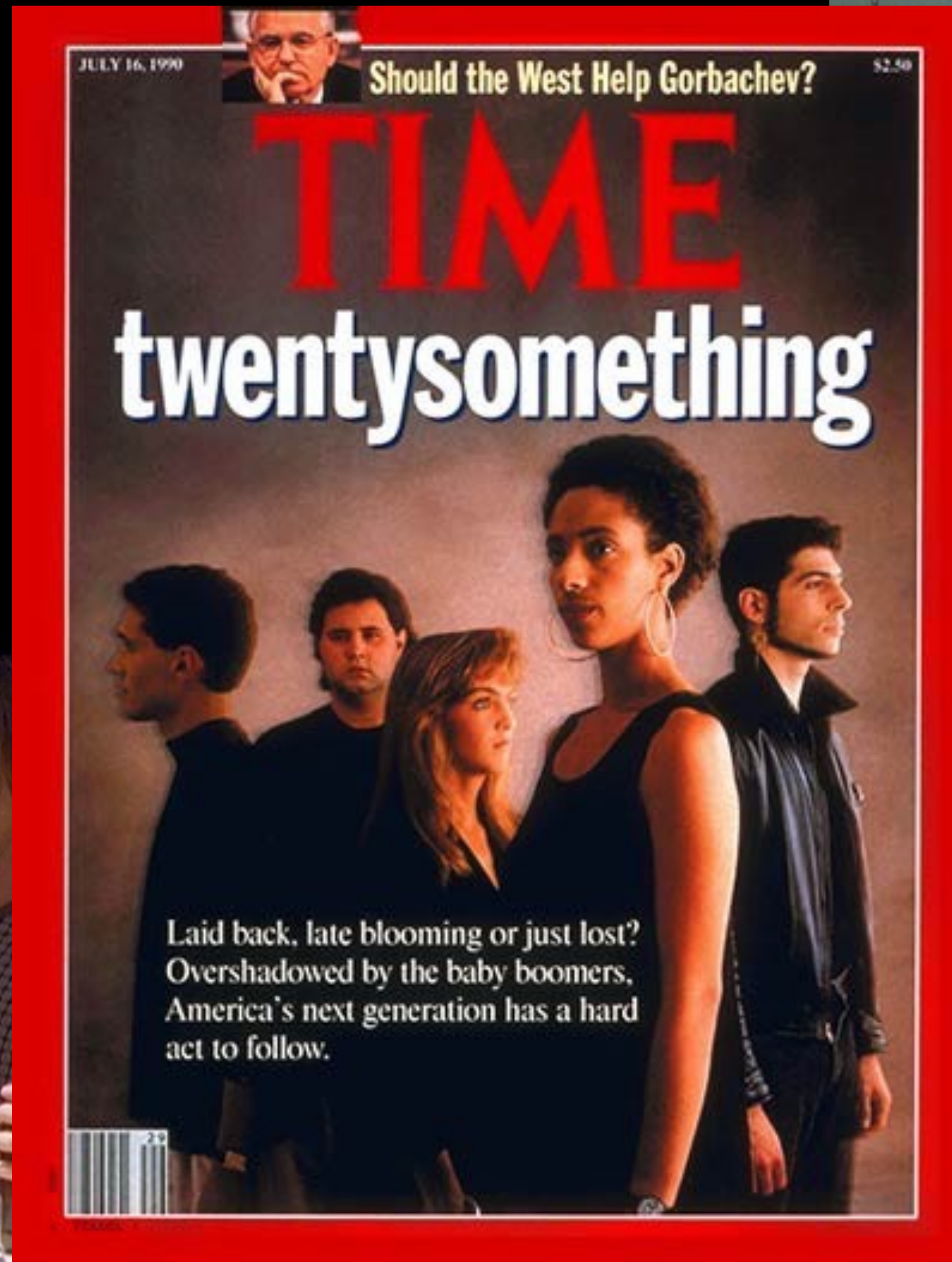




**I'M BORED.**



# BACK IN 1995



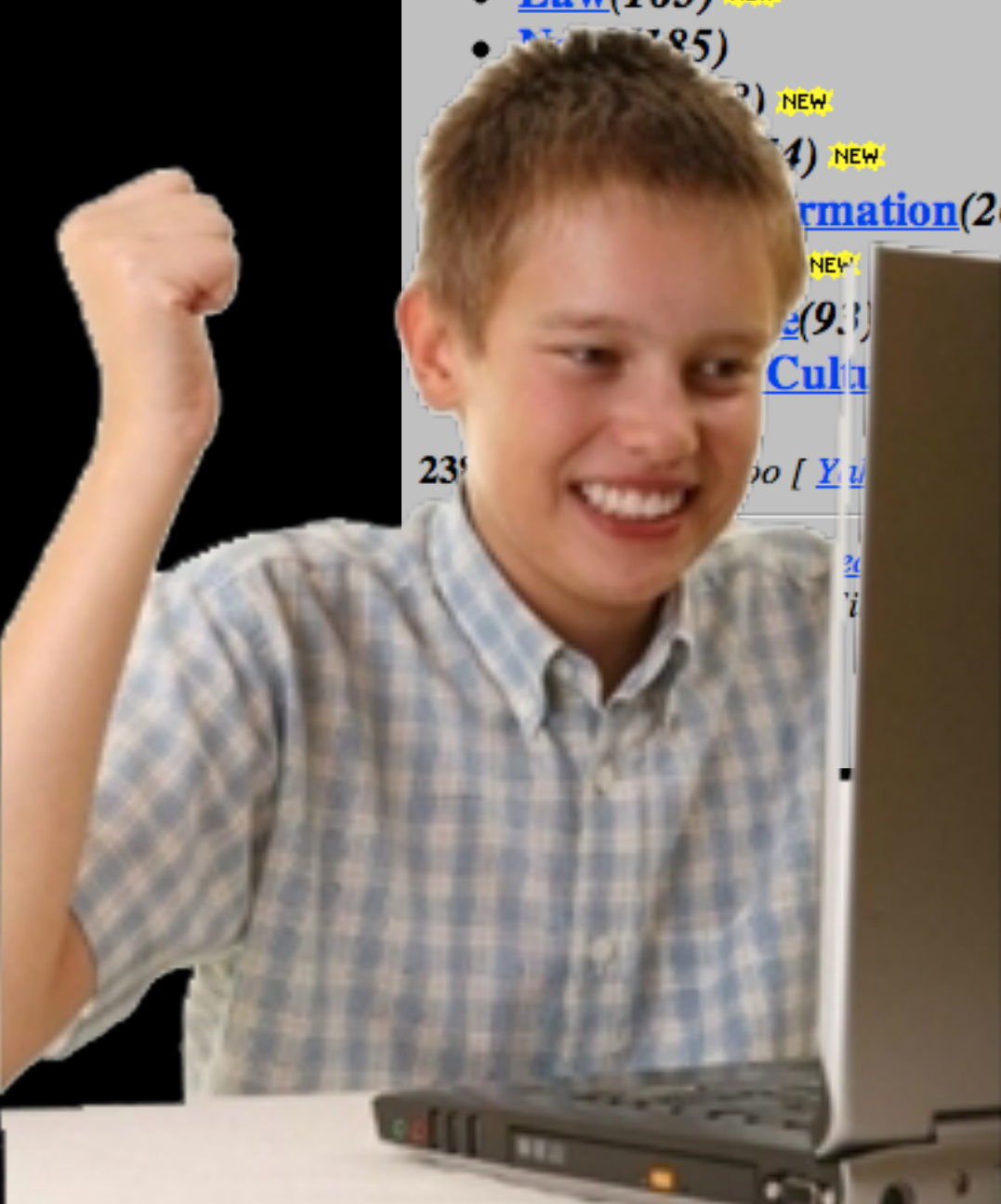


## Yahoo - A Guide to WWW

[ [What's New?](#) | [What's Cool?](#) | [What's Popular?](#) | [Stats](#) | [A Random Link](#) ]

[Y Top](#) [↑ Up](#) [Search](#) [Mail](#) [+ Add](#) [Help](#)

- [Art\(466\)](#) NEW
- [Business\(6426\)](#) NEW
- [Computers\(2609\)](#) NEW
- [Economy\(743\)](#) NEW
- [Education\(1487\)](#) NEW
- [Entertainment\(6199\)](#) NEW
- [Environment and Nature\(193\)](#) NEW
- [Events\(53\)](#) NEW
- [Government\(1031\)](#) NEW
- [Health\(367\)](#) NEW
- [Humanities\(163\)](#) NEW
- [Law\(163\)](#) NEW
- [News\(785\)](#)



## Welcome to Amazon.com Books!

*One million titles,*  
*consistently low prices.*

(If you explore just one thing, make it our personal notification service. We think it's very cool!)

### SPOTLIGHT! -- AUGUST 16, 1999

These are the books we love  
day so please come often.

### ONE MILLION TITLES

Search Amazon.com's million  
a look at the books we reco  
the award winners from the  
30% off the publishers list...

The screenshot shows a news website layout with several columns:

- Left Column (Yellow background):** Features the CNET logo, a "NEWS.COM" button, and a "Join now FREE!" offer. Below is a "MENU" with links: Front Door, The Net, Computing, Intranets, Business, Year 2000, Investor, CNET Radio, Perspectives, Newsmakers, and Rumor Mill. A "NEWS OPTIONS" section includes links for All the Headlines, Desktop News, News Alerts, Custom News, Advanced Search, and Push.
- Top Row (News Snippets):**
  - THE NET:** "Chaos averted" - NSI runs domain names for 1 more week.
  - INTRANETS:** "IBM widens scope" - New strategy, products, services aimed at ISPs.
  - BUSINESS:** "Arming Net investors" - Cyberian, others Webcast quarterly earnings calls.
- Right Column (Yellow background):** Contains a "DELL" advertisement for a Dell Inspiron 7000 Notebook for \$2999, a "CNET Investor" section with an "instant STOCK QUOTE" form (options: by symbol, by name), and a "search News.com" box.
- Bottom Row (News Snippets):**
  - Yahoo Mail, Amazon suffer outages:** The popular free email service and the retailer lose service for several hours due to maintenance and other glitches. September 30, 10:25 am. PT [in The Net](#)
  - Vantive calls on the call center:** The front office application vendor is rolling out Vantive 8, a new version of its application package that focuses on enhancements to the call center. September 30, 10:10 am. PT [in Intranets](#)
  - W3C mulls HTML-TIME**



THEIR CRIME IS CURIOSITY



The poster features a close-up of two young people, a man and a woman, looking directly at the camera. Their faces are partially obscured by glowing digital text and symbols, including words like 'LOVE', 'SEX', 'KILL', 'SECRET', 'CRASH', 'HURN', 'PHREAK', 'LORDNIKO', and 'ERRIDE'. The background is dark with faint, repeating digital patterns.

# HACKERS

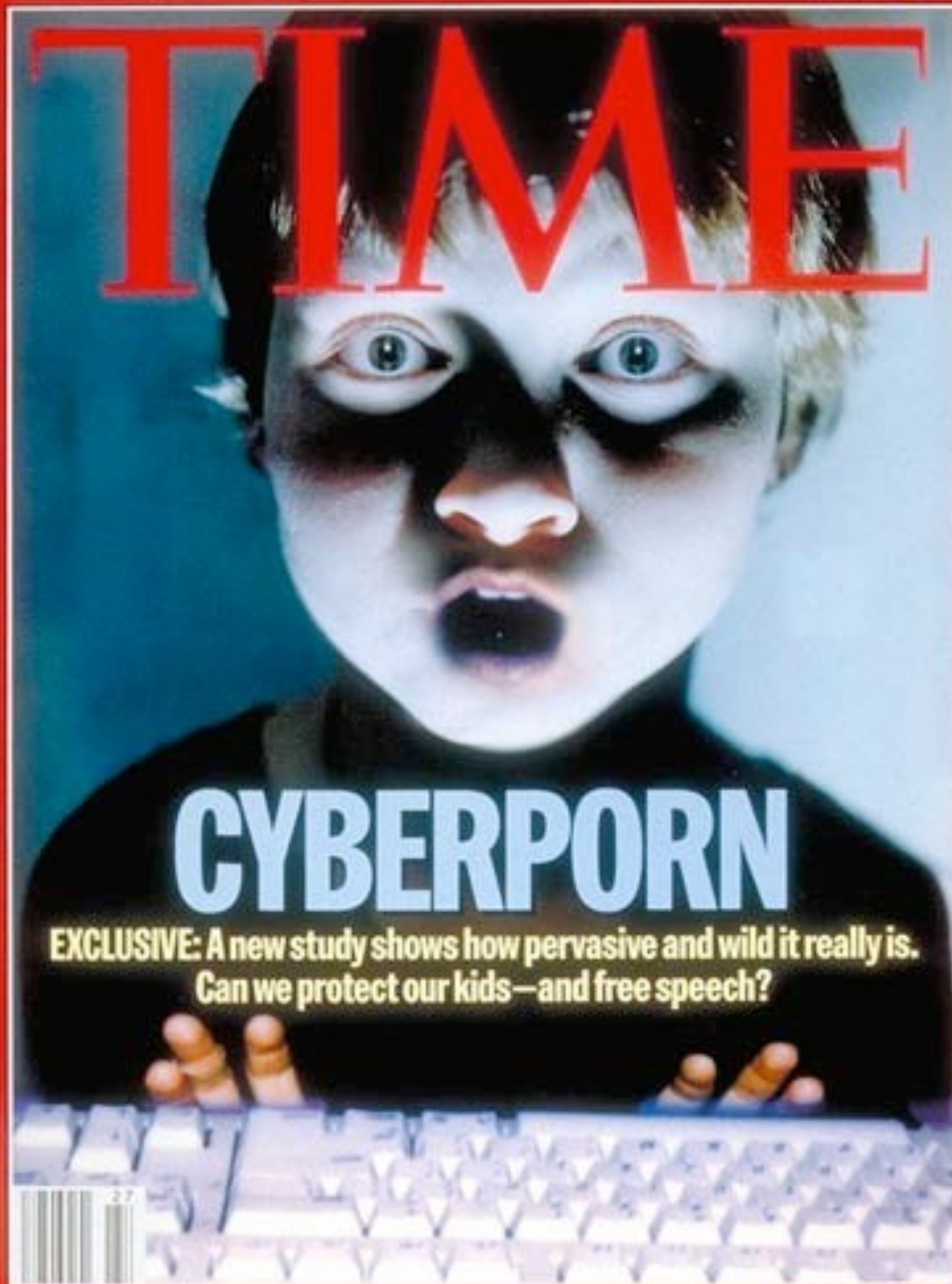
BOOT UP OR SHUT UP!

UNITED ARTISTS PICTURES PRESENTS AN IAN SOFTLEY FILM "HACKERS" JOHNNY LEE MILLER ANGELINA JOLIE FISHER STEVENS AND LORRAINE BRACCO MUSIC BY SIMON BOOSWELL  
EDITED BY CHRISTOPHER BLUNDEN MARTIN WALSH PRODUCTION DESIGNER JOHN BEARD DIRECTOR OF PHOTOGRAPHY ANDRZEJ SEKULA EXECUTIVE PRODUCER IAN SOFTLEY CO-PRODUCER JANET GRAHAM  
WRITTEN BY RAFAEL MOREU PRODUCED BY MICHAEL PEYSER RALPH WINTER DIRECTED BY IAN SOFTLEY

ON LINE - THIS FALL

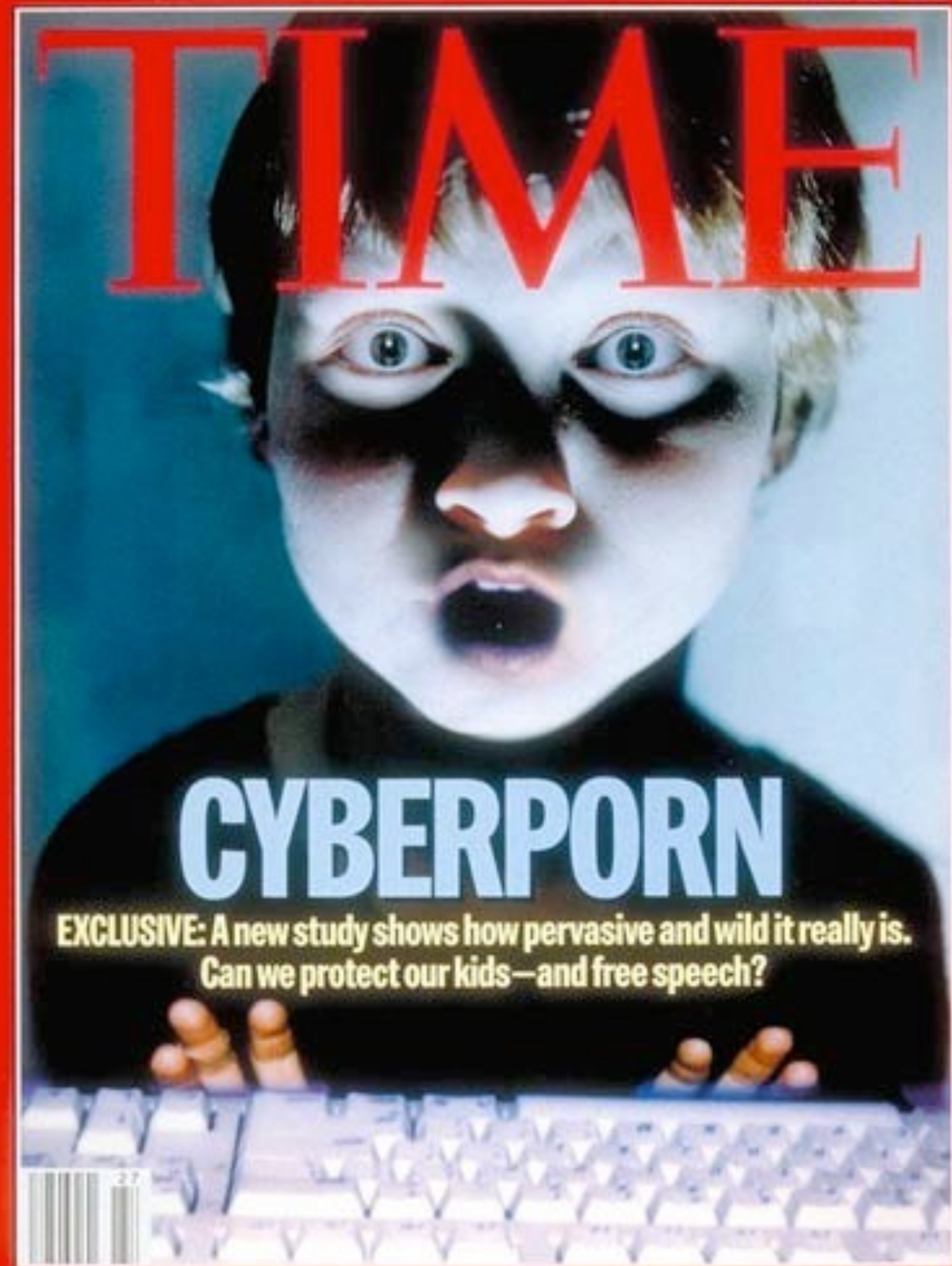
UNITED ARTISTS







I can never unsee  
what I have seen.







TIME.com  
@TIME

15 awesome ideas for how to eat chia seeds  
[ti.me/24bHva9](https://ti.me/24bHva9)

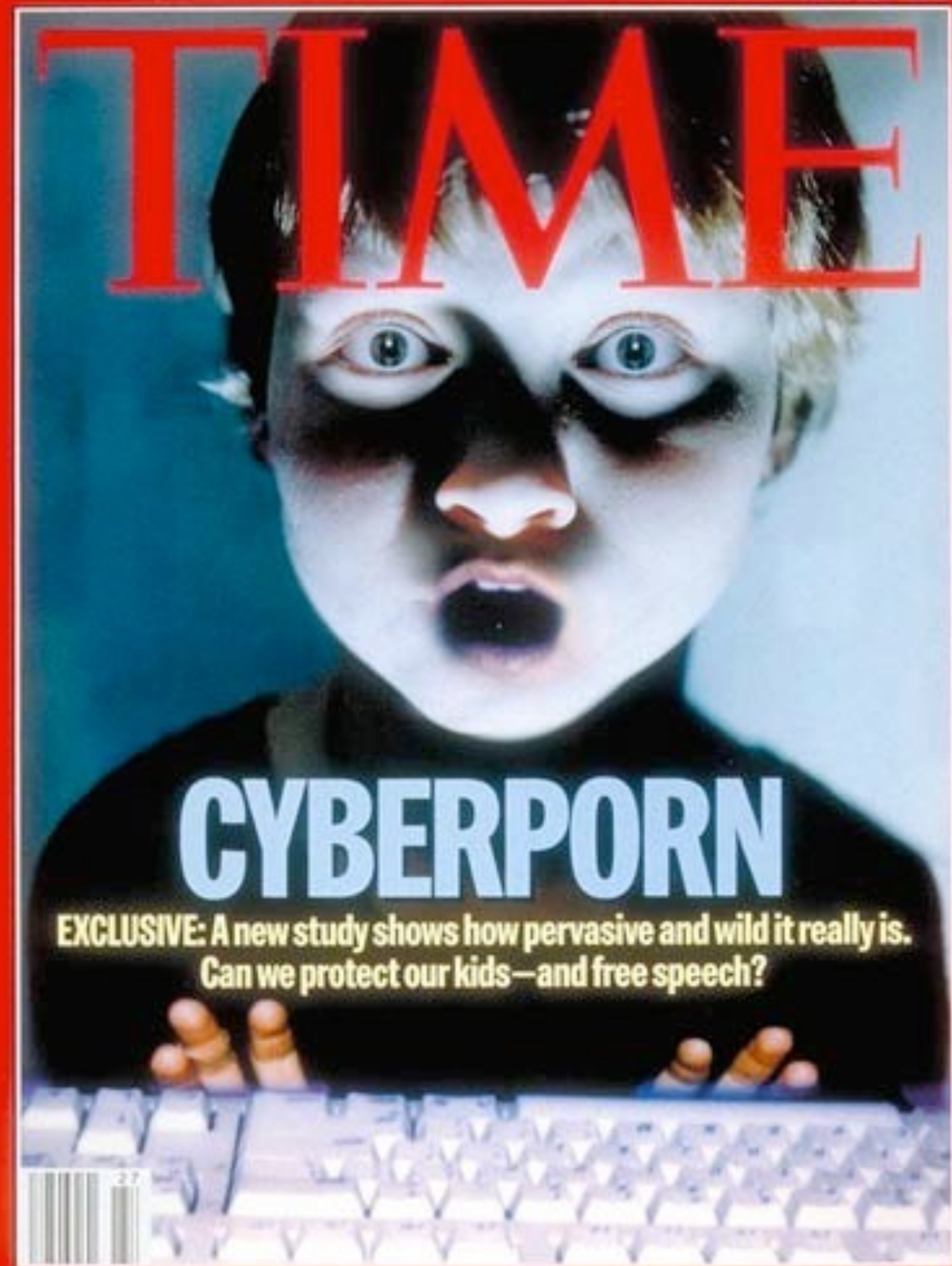


15 Awesome Ideas for How to Eat Chia Seeds  
Beyond just sprinkling them on top of things

5/29/16 11:00 PM



I can never unsee  
what I have seen.







### Character Profiles

[Luke Skywalker](#)

[Yoda](#)

[Qui-Gon Jinn](#)

[Obi-Wan Kenobi](#)

[Storm Troopers](#)

[Darth Vader](#)

[Tusken Raiders](#)

[Princess Leia](#)

[Wicket](#)

[Han Solo](#)

[Senator Palpatine](#)

[Chewbacca](#)

[The Robots](#)

[Owen&Beru Lars](#)

[G. Moff Wilhuff Tarkin](#)

[Wedge Antilles](#)

### Storyline

### Downloadable

### Games

[Star Wars - X-Wing Alliance](#)

[Star Wars: Rogue Squadron](#)

[Star Wars: Dark Forces](#)

[X-wing vs. TIE Fighter](#)

### Weapons

### Ships

[X-wing](#)

[Y-wing](#)

[A-Wing](#)

[B-wing](#)

A long time ago in a galaxy far,  
far away....

# STAR WARS

Welcome to my Star Wars page. This page is dedicated to the best movies ever made. On my site I have character profiles. I also have special downloadable games. I also have a sneak peak at the story line for episode 1. Another thing that is on this page is the ship stats. Use the menu on the left to browse through. I hope you enjoy this page...

[Visit My Yahoo! Club](#)

[Questions? Comments? Ideas? E-mail Me!](#)



You are visitor #256 to visit my site!



[Home](#) | [About](#) | [Contact](#)





SHOCKWAVE!

QUICKTIME VR!

# SPACE JAM



PRESS BOX SHUTTLE

JAM CENTRAL



PLANET B-BALL



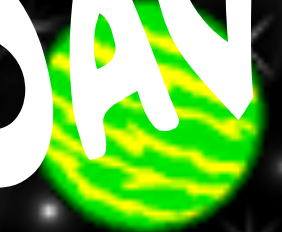
LUNAR TUNES



THE LINEUP



JUNIOR JAM



STELLAR SOUVENIRS



SITE MAP

BEHIND THE JAM



JUMP STATION



WARNER STUDIO STORE





<https://www.warnerbros.com/archive/spacejam/movie/jam.htm>

SHOCKWAVE!

QUICKTIME VR!

# SPACE JAM



PRESS BOX SHUTTLE

JAM CENTRAL



PLANET B-BALL



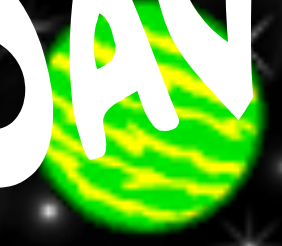
LUNAR TUNES



THE LINEUP



JUNIOR JAM



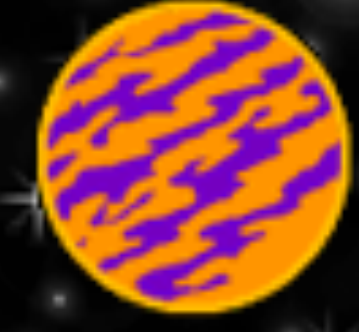
STELLAR SOUVENIRS



JUMP STATION



WARNER STUDIO STORE



BEHIND THE JAM



SITE MAP











# Brendan Eich

this guy





Mocha!



# Marc Andreessen

this guy (yet again)



Call that 💩 Mocha.



September 1995

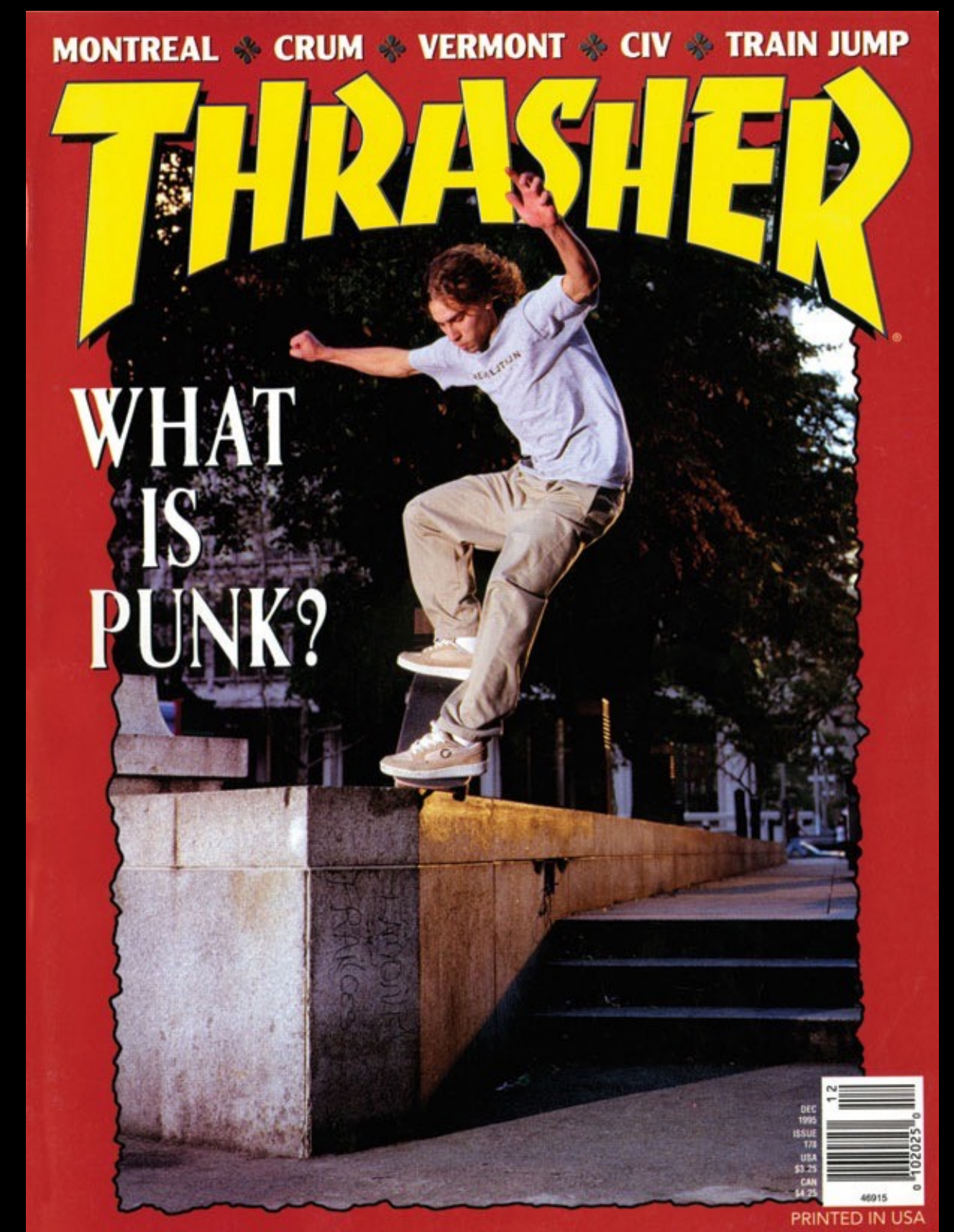
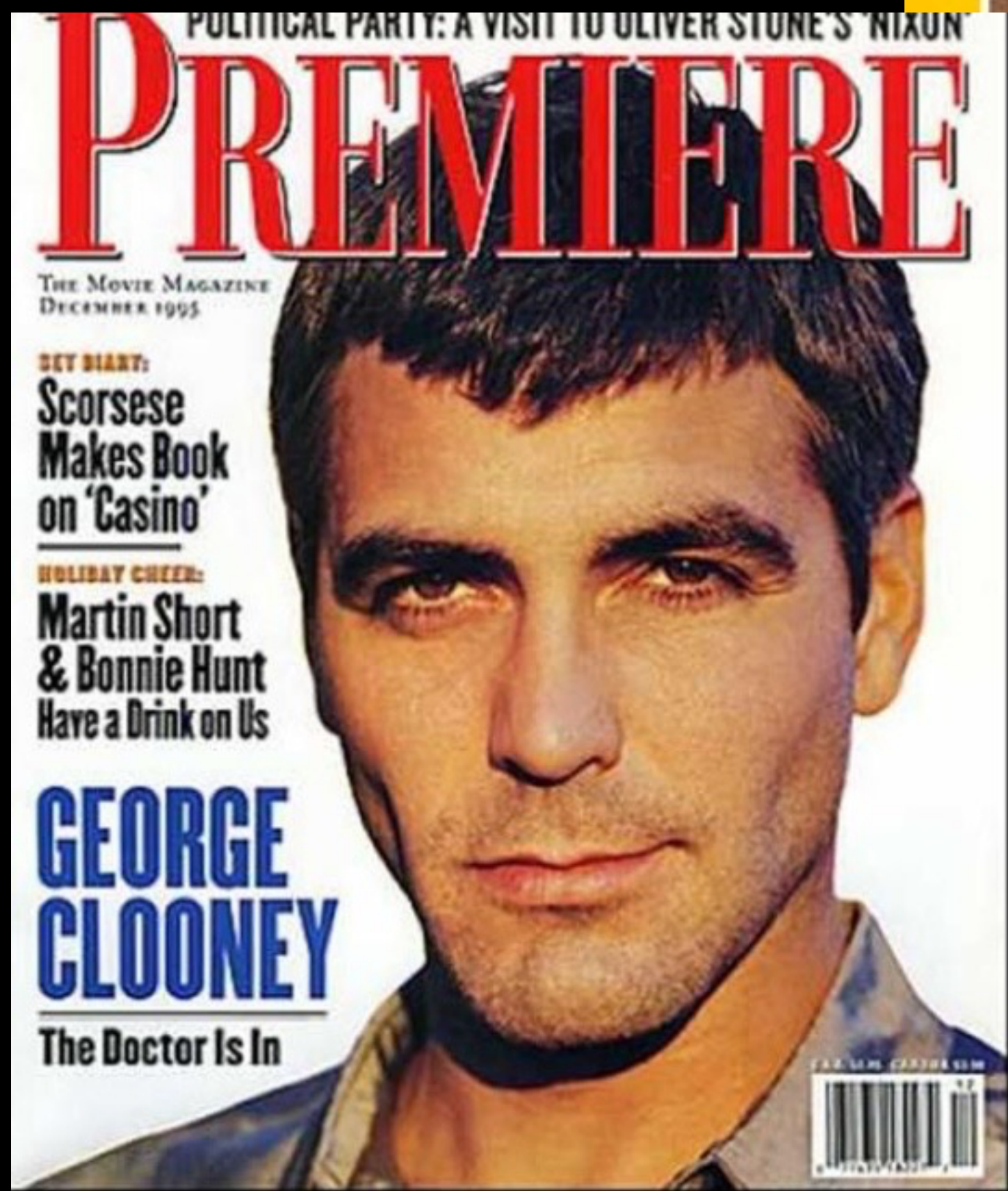




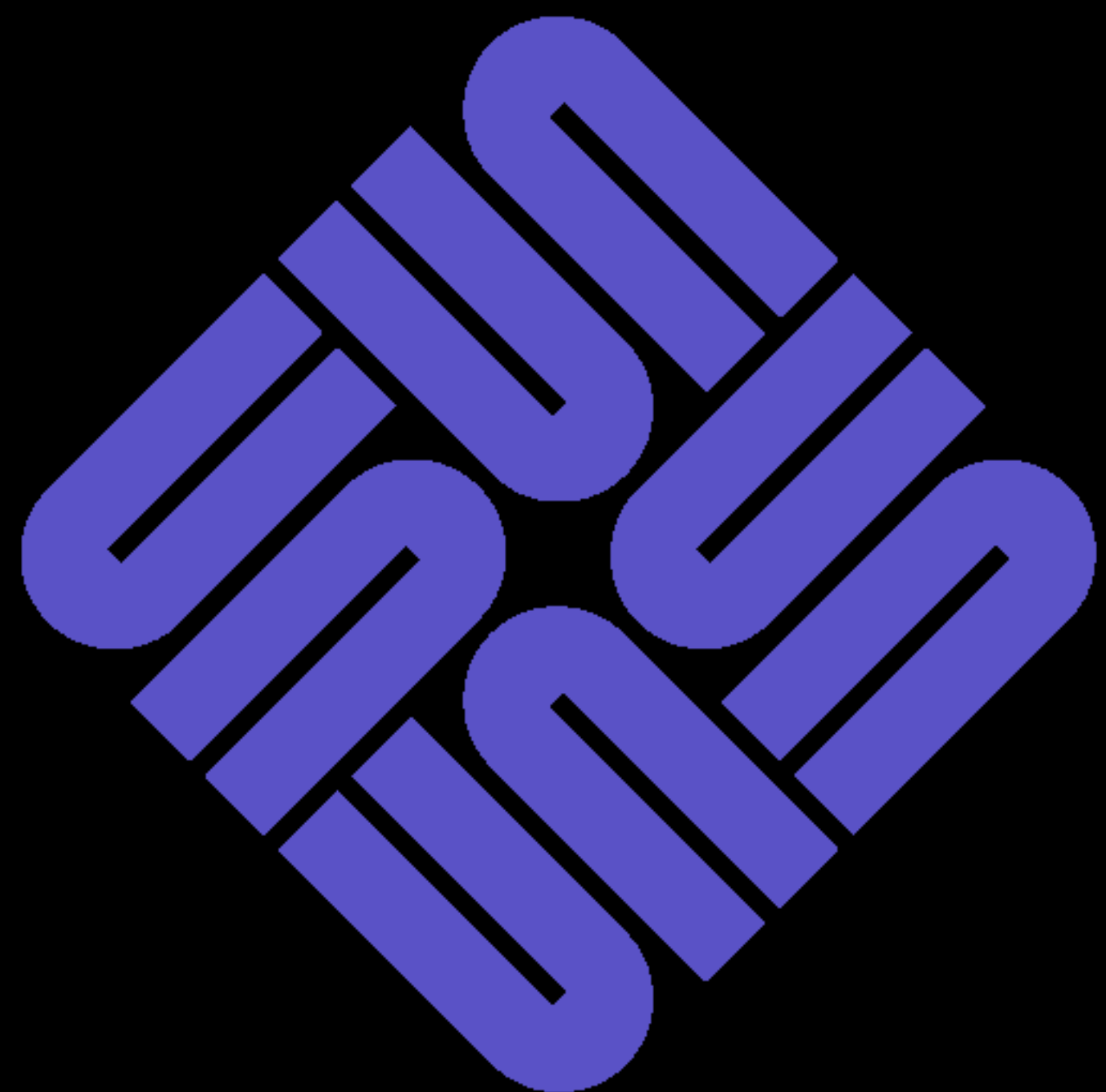
~~Mocha!~~  
LiveScript!



# December 1995







*Sum*<sup>®</sup>

microsystems





JAVA™



~~Mocha!~~

~~LiveScript!~~

JavaScript!



## Preferences



Category:

- Appearance
  - ... Fonts
  - ... Colors
- + Navigator
- + Mail & Newsgroups
- + Roaming Access
- + Composer
- + Offline
- **Advanced**
  - ... Cache
  - ... Proxies
  - ... SmartUpdate

### Advanced

Change preferences that affect the entire product

- Automatically load images
- Enable Java
- Enable JavaScript
- Enable JavaScript for Mail and News
- Enable style sheets
- Send email address as anonymous FTP password

### Cookies

- Accept all cookies
- Accept only cookies that get sent back to the originating server
- Disable cookies
- Warn me before accepting a cookie

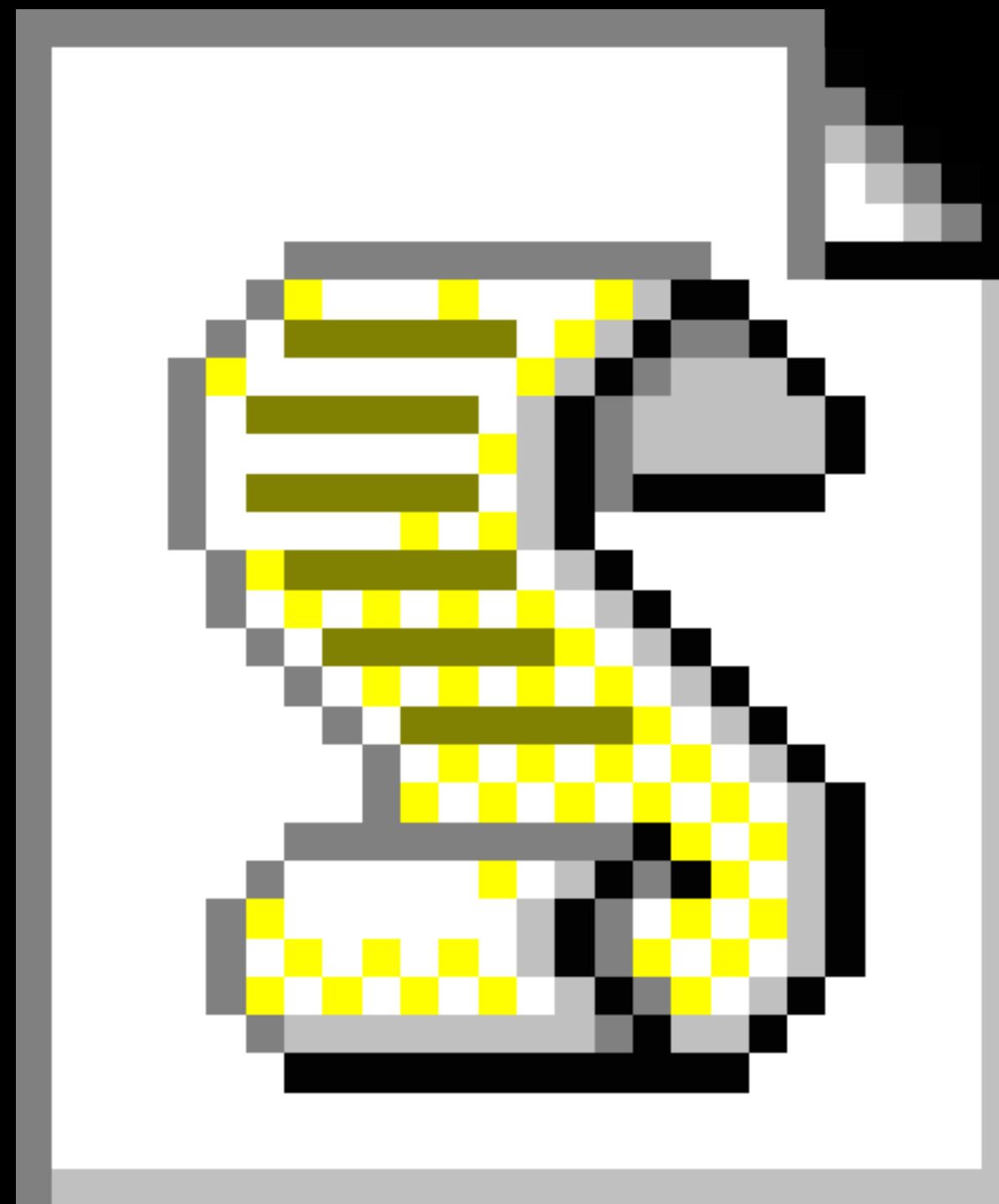
OK

Cancel

Help



August 1996







# ECMA

---

**European Country Music Association**



ECMA

European  
Chamber Music  
Academy



The logo for the European Cylinder Makers Association (ECMA) features the letters 'E', 'C', 'M', and 'A' in a bold, sans-serif font. The 'E' is white on a light blue background. The 'C' is white on a dark blue background. The 'M' and 'A' are white on a light blue background. To the right of the letters is a stylized blue line representing a cylinder, starting with a small hook at the top and ending in a vertical line.

EUROPEAN CYLINDER MAKERS ASSOCIATION





**étude & conception  
de machines automatiques**





**ecma**<sup>TM</sup>

[www.ecma.eu.com](http://www.ecma.eu.com)

**FOR PET PROTECTION**



**EAST COAST  
MUSIC** ASSOCIATION

**CANADIAN MUSIC. EAST COAST STYLE.**



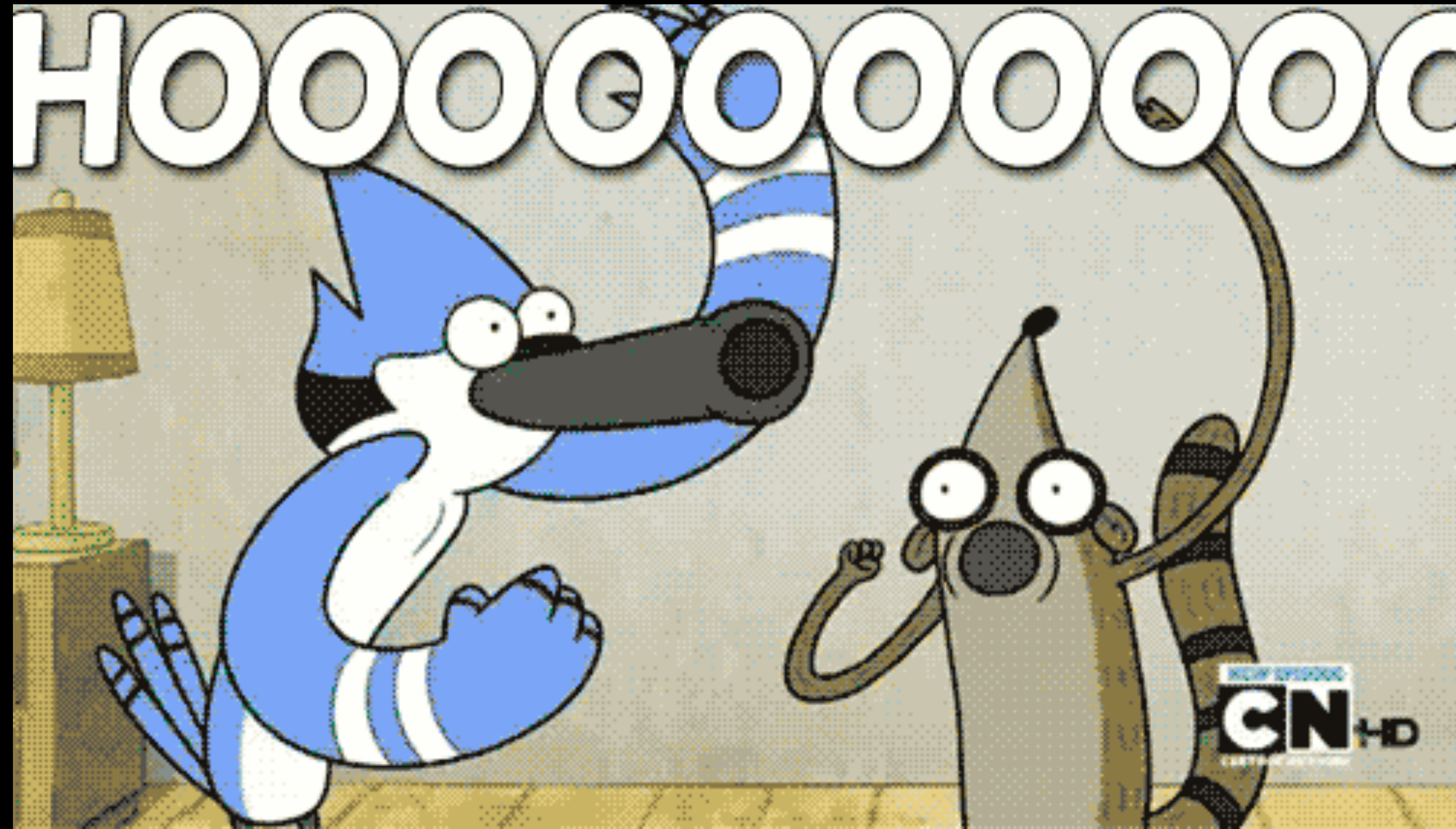








# ECMAScript









<http://www.math.grin.edu/~rebelsky/Tutorials/JavaScript/EdMedia97/Examples/log.html>

[Educational JavaScript](#) : [Examples](#)

## A Simple Calculator

**Description:** A very simple calculator that does not pay attention to precedence. Provides an example of buttons and fields in a JavaScript/HTML program.

---

7	8	9	
4	5	6	
1	2	3	
0	C	=	
+	-	*	/

---

This page last modified on June 13, 1997 by Samuel A. Rebelsky





Home



Local us

811 West 500 North Kokomo, IN 46901

1-800-663-8830

FAX 1-219-699-7478

MOUSE OVER

NESTED

TABLES

EVENTS!!

# MERRELL BROS.

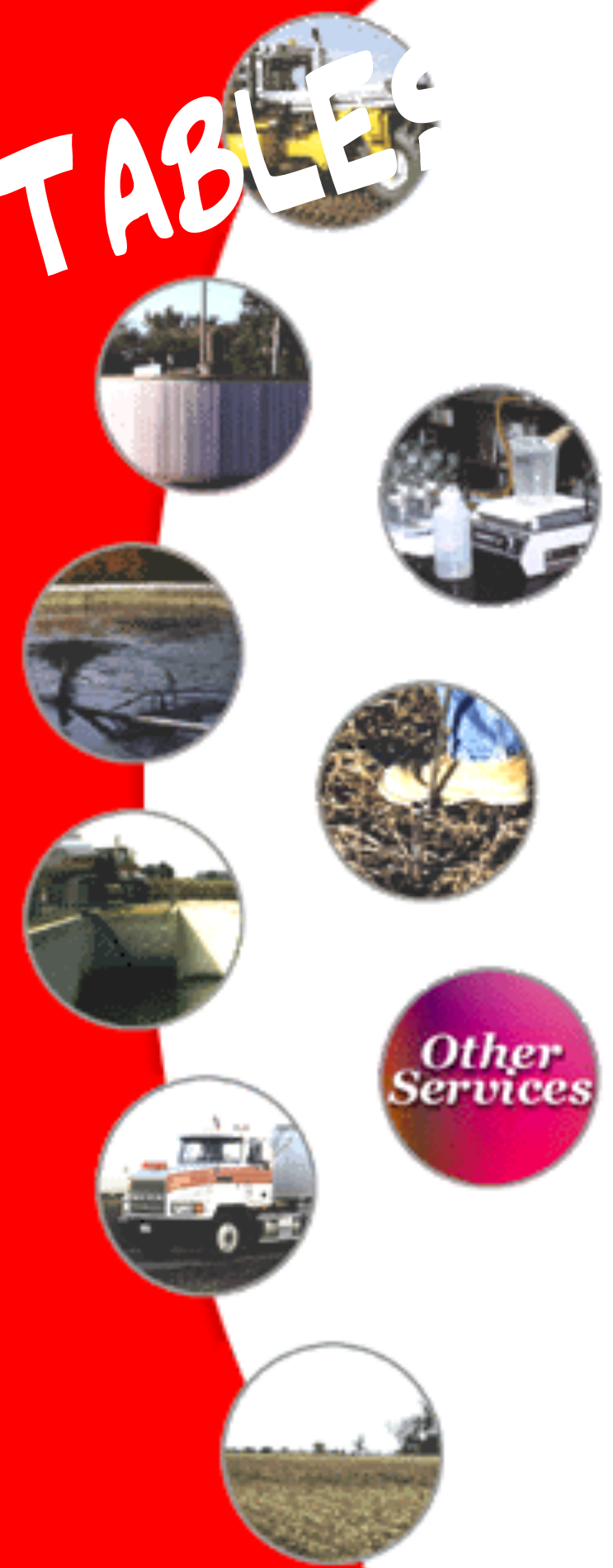
A BIOSOLIDS MANAGEMENT COMPANY

MERRELL BROS. is a biosolids management company helping municipalities, industries, and agricultural operations successfully manage and recycle biosolids since 1982. Merrell Bros. is dedicated to environmentally sound, agriculturally oriented, State and Federally approved methods of biosolids management. At Merrell Bros., we make every effort to build a reputation based on honesty and professionalism.

Our staff consists of experienced personnel that can provide a variety of services to help any facility with the beneficial reuse or disposal of biosolids.

To learn more about our specific services, click on one of the images to the left, or follow the links below.

- [land application](#) | [digester cleaning](#) | [lagoon cleaning](#)
- [off-site biosolids storage](#) | [off-site disposal options](#)
- [land permitting](#) | [biosolids testing services](#) | [soil testing](#)
- [other services](#)



(c) 1999 Merrell Bros.

Designed by [Star Image Web Design](#)

[Web site credits](#)



**SKEUOMORPHISM!!**

A central menu area with a black background and green text. It is flanked by two vertical columns of four buttons each, which are part of a skeuomorphic design. The menu items are:

- About Central Bank
- Products & Services
- Rates & Calculators
- Privacy Statement
- Credit Card Info
- Branches & ATMs
- Links
- Contact Us



# Mortgage Calculator

Put Inputs Here

Years: 30	Interest: 8.0	Loan Amount: 100000
Annual Tax: 1000	Annual Insur: 300	Calculate Now!

## Results

Monthly Prin + Int	
Monthly Tax	
Monthly Ins	
Total Payment	

# Savings Calculator

Total invested each month:

Number of months/years to  
acquire sum:  Months

Interest rate on savings:  %

How much will I have?

Total :

**FDIC**

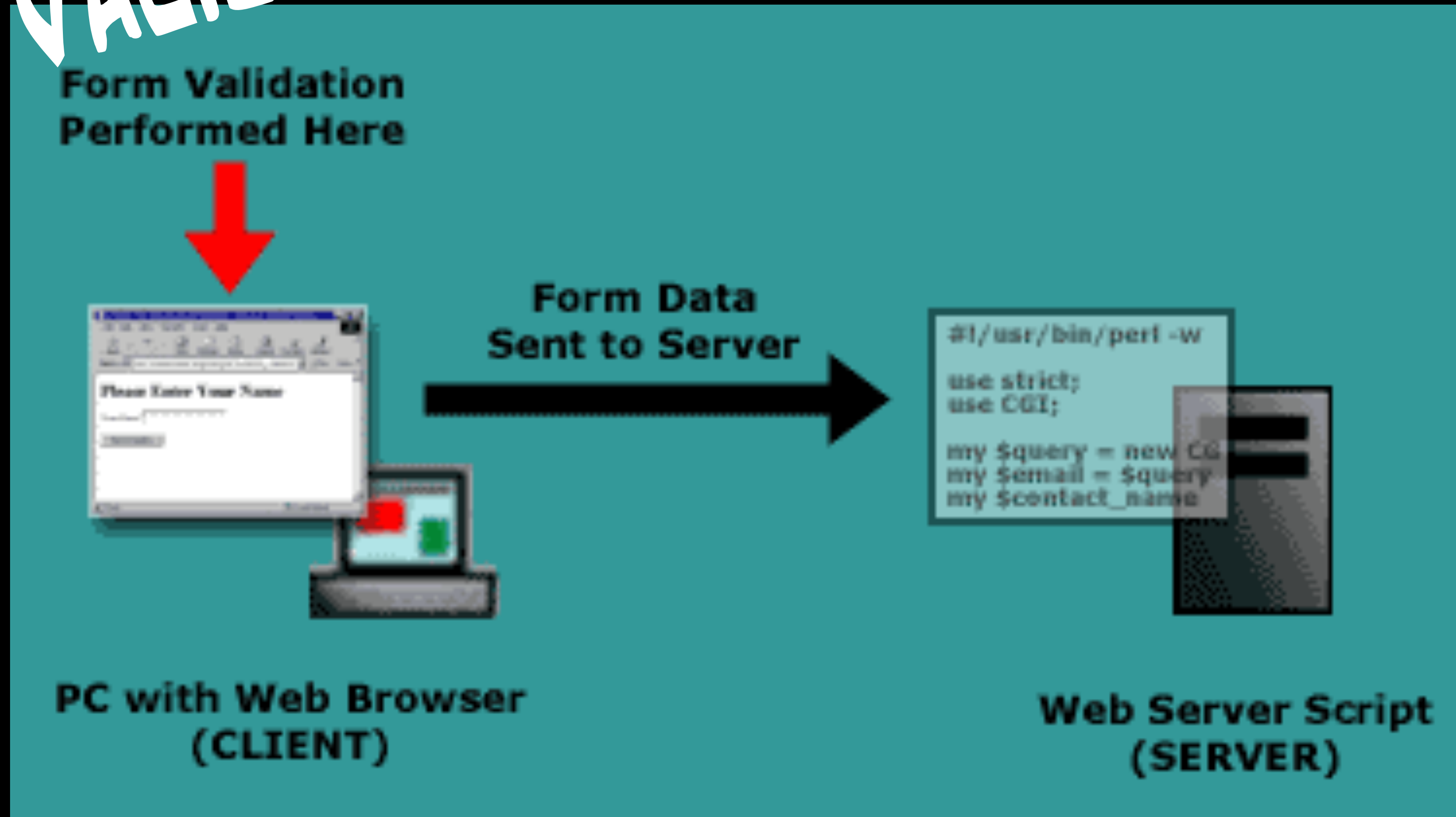
Member FDIC



Equal Housing Lender

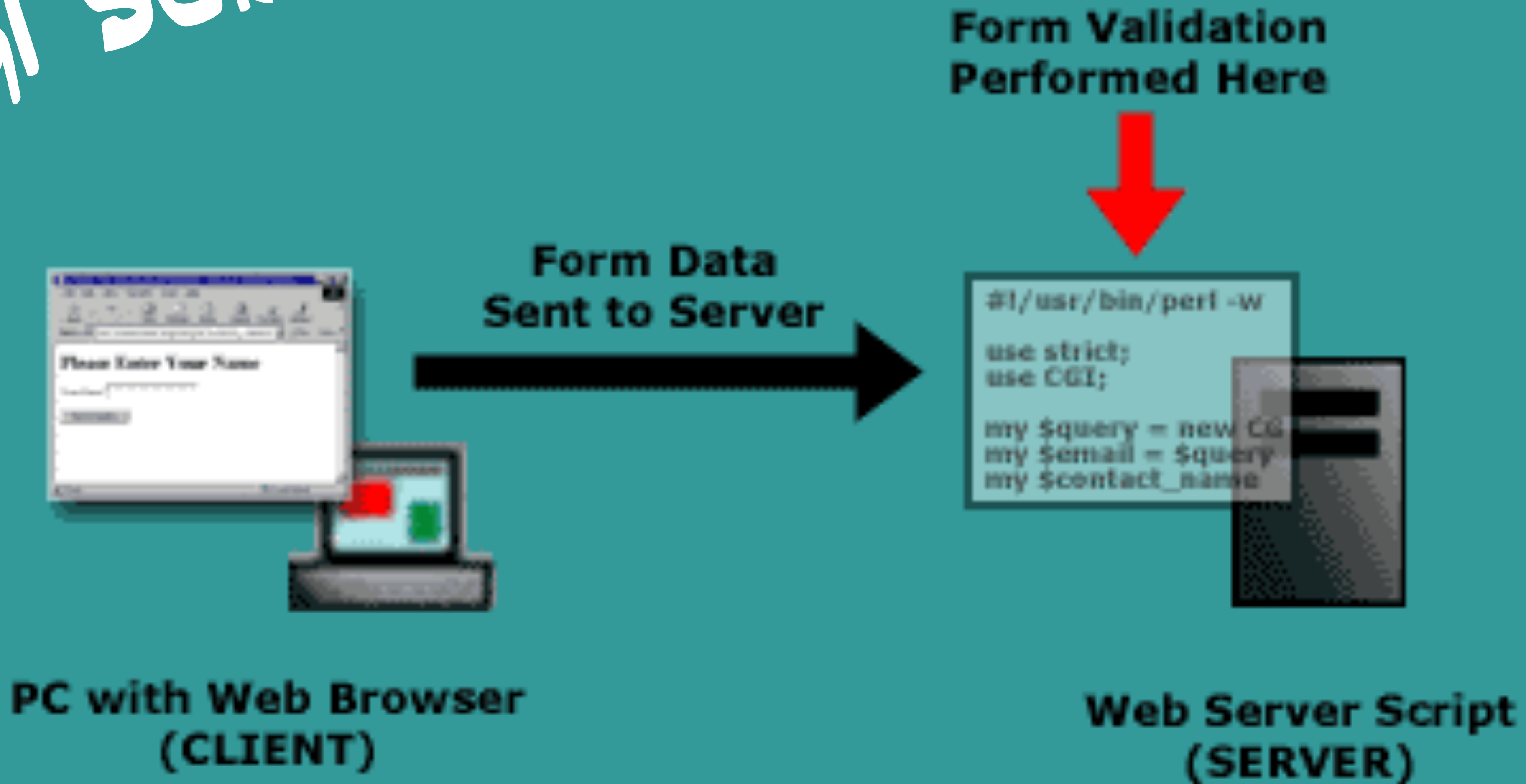


# FORM VALIDATION!!





# CGI SCRIPTS!!







MAKE GIFS AT [GIFSOUP.COM](http://GIFSOUP.COM)



# POPPUP ADS!!



Enter to WIN a XEROX

WIN an \$1000

Business Legend Package  
or a Xerox Phaser® 8400  
Color Printer

World's fastest color printer  
for under \$1000 with  
Phaser 8400  
Color Printer

cup of coffee,

XXXXXXXXXX

TRY 2 RISK-FREE ISSUES!  
GET 15 FREE

What's New

- Science Project: Division Causes...
- Teacher Tip: How to Do This...
- Learning Web Sites for Middle School
- The Best of the Best: Top 100 Websites
- Do You Know How to Use Your Computer?
- The Best of the Best: Top 100 Websites

15 FREE  
POWER  
BOOKS

Before you go, did you know?

You can add AOL® for Broadband to any  
high-speed cable or DSL connection!

Works with and enhances any basic  
high-speed connection

Built-in protection for you and your family

The best on-demand and exclusive  
programming online

GET A FREE TRIAL!

Save up to  
**7%**  
on life

There has n  
ever time  
space.



Are You Paying Too

Rates are at Hist

TRAVEL ZOO







```
<marquee><blink><font color=#BB0000 size=+3>T</font><font color=#BB0000 size=+2>h</font><font color=#BB0000 size=+4><B>i</B></font><font color=#BB0000 size=+2>s</font></blink> <font size=+1><I>is</I></font> &nbsp; the <blink><font size=+4><B><I><font color=#DD11BB>HOTTEST</font></I></B></font></blink><blink><font color=#0033DD size=+3> place </font></blink><font size=+2>ON THE </font><blink><font color=#0099DD size=+3>Web </font></blink></marquee>
```





e Versus N

The image features the text "e Versus N" on a dark, smoky blue background. The letter "e" is a 3D blue sphere with a white ring around its equator. The word "Versus" is written in a white, elegant cursive script, with a white lightning bolt striking the bottom of the final "s". The letter "N" is a white serif font, positioned on a light blue rectangular background that has a slight upward curve at its base.







Back Forward Stop Refresh

Mail

Address  Links

Internet Explorer Home Download Microsoft



**FREE Offers!** 

Download Internet Explorer 5.5 and get 1 million... Also, rea...

Microsoft  
 Download of Internet Explorer free offers -- ov...  
 e!  
 Netscape 3.0  
 e IE 3.0 patch  
 sy access to a  
 internet sites.

# Microsoft Internet Explorer

with ActiveX Technology

Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History

**A Step Ahead**  
 the only browser that features

- Active Content
- Communication
- Personalization

Download Software  
 Get the latest versions

**Get the Logo**  
 Join our IE logo program



**U MAD  
BRO?**

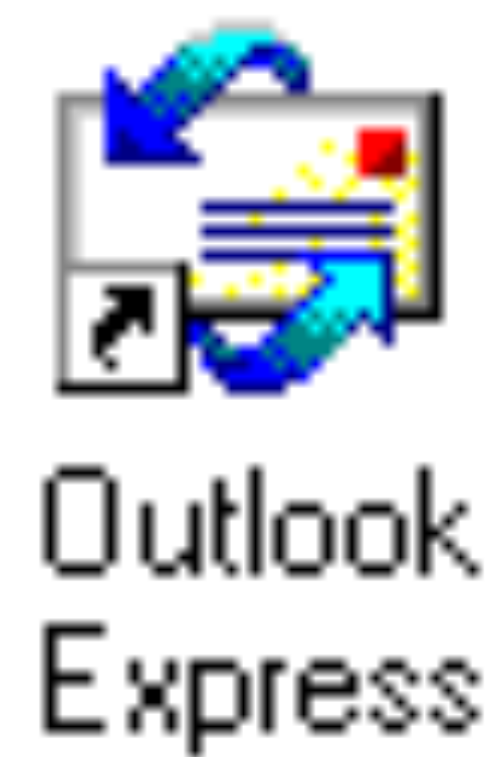




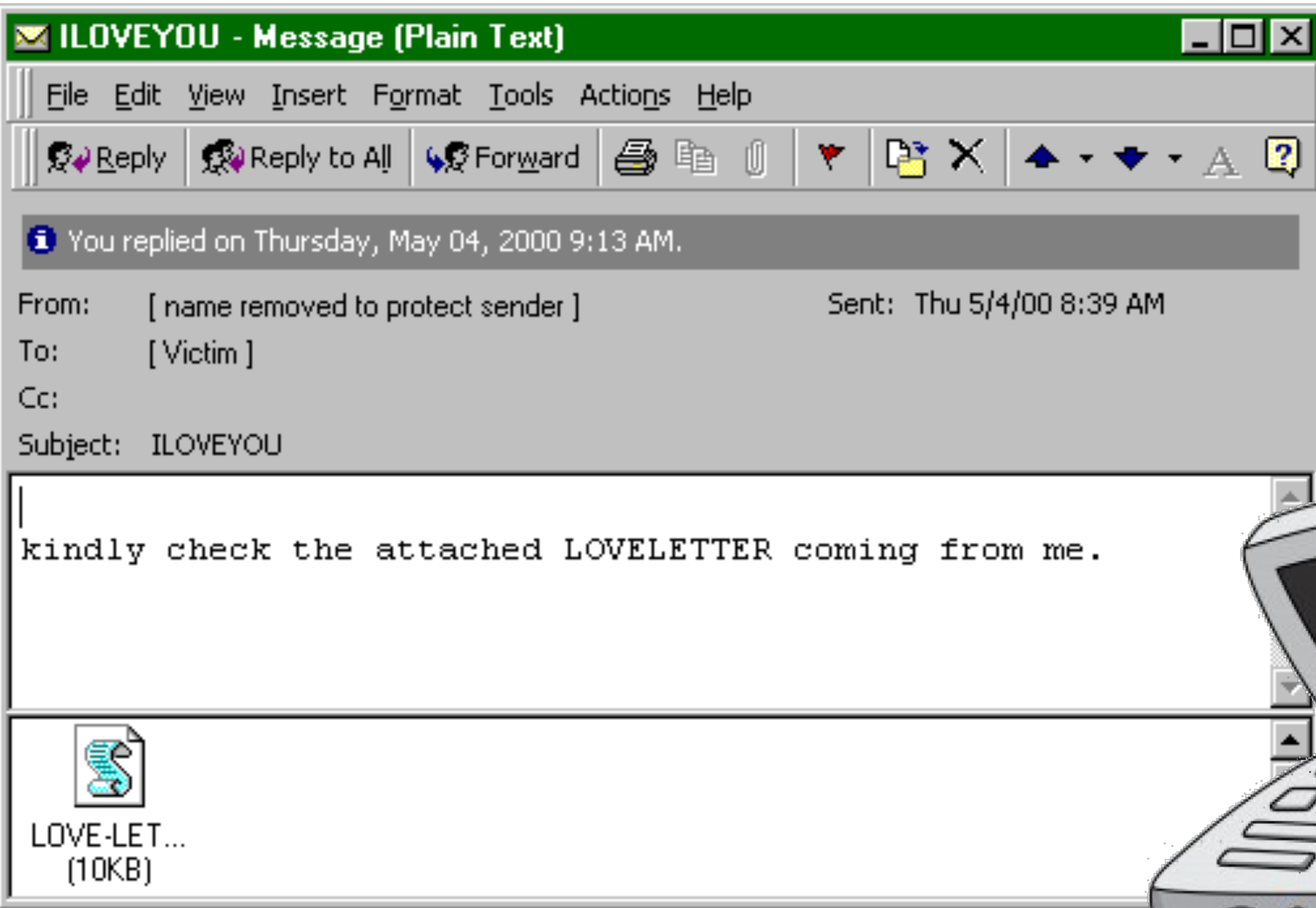
**activex**















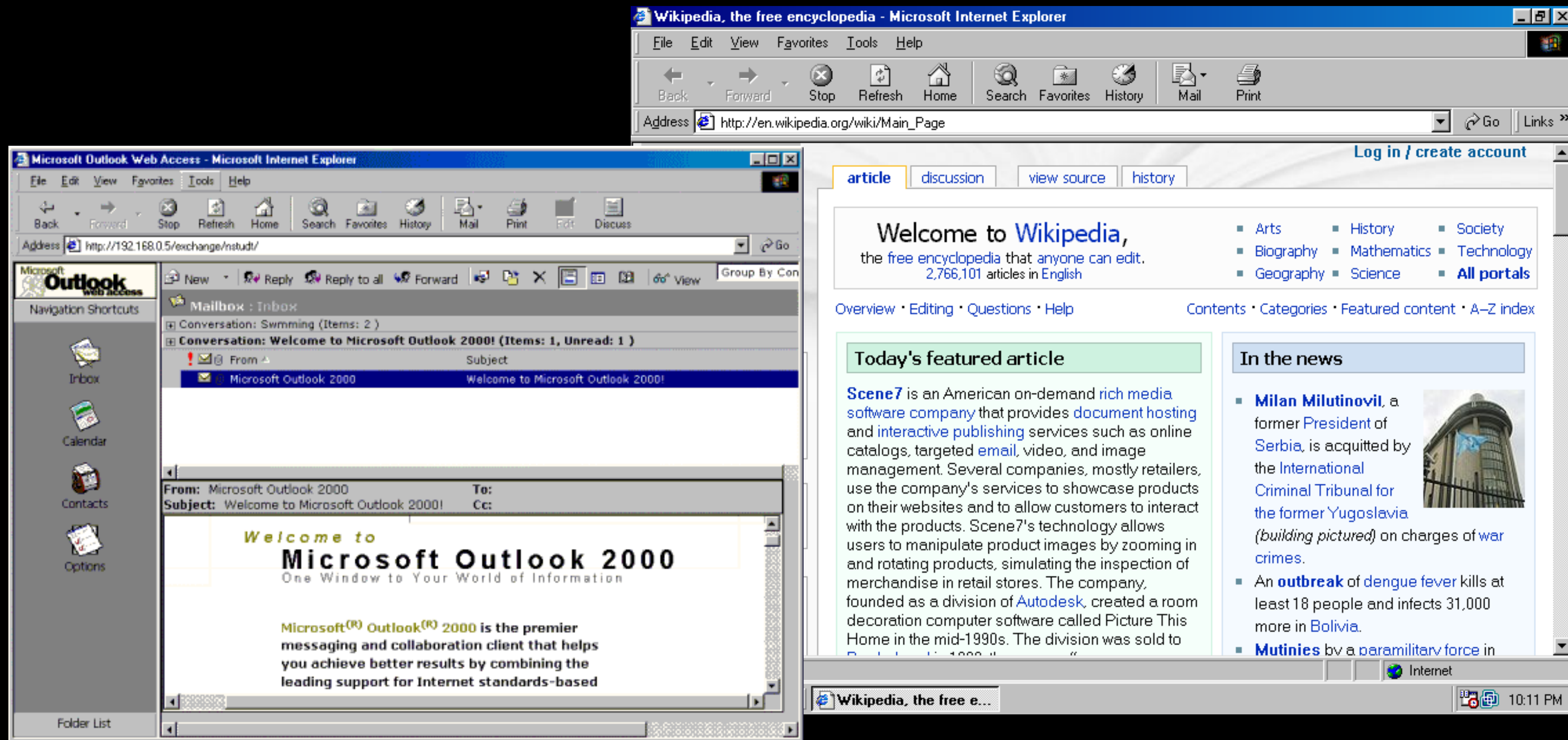


**activex**





# XMLHttpRequest







NEW EPISODE  
**CN**

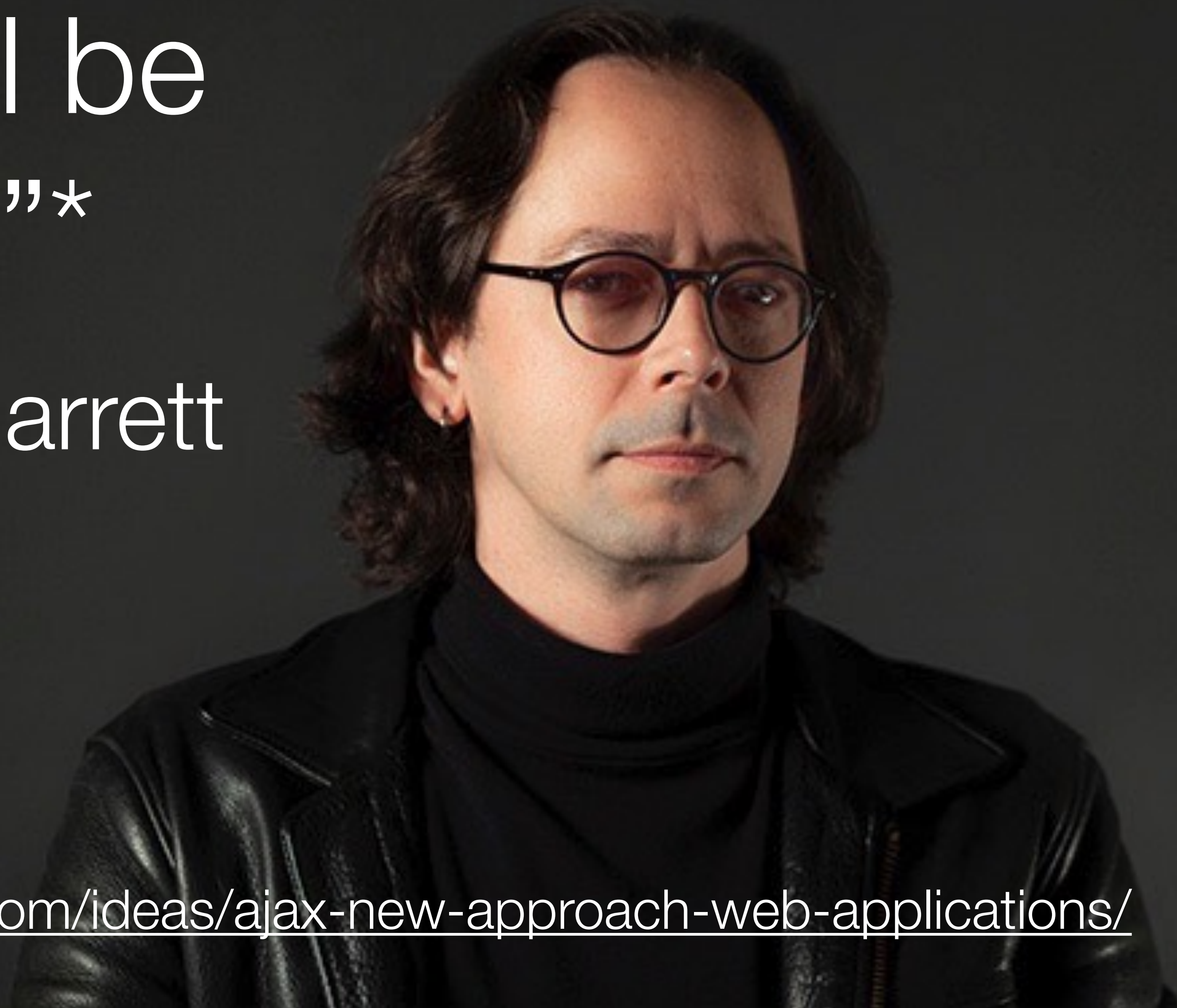


“And it shall be  
called Ajax.”\*

Jesse James Garrett  
**adaptive path**

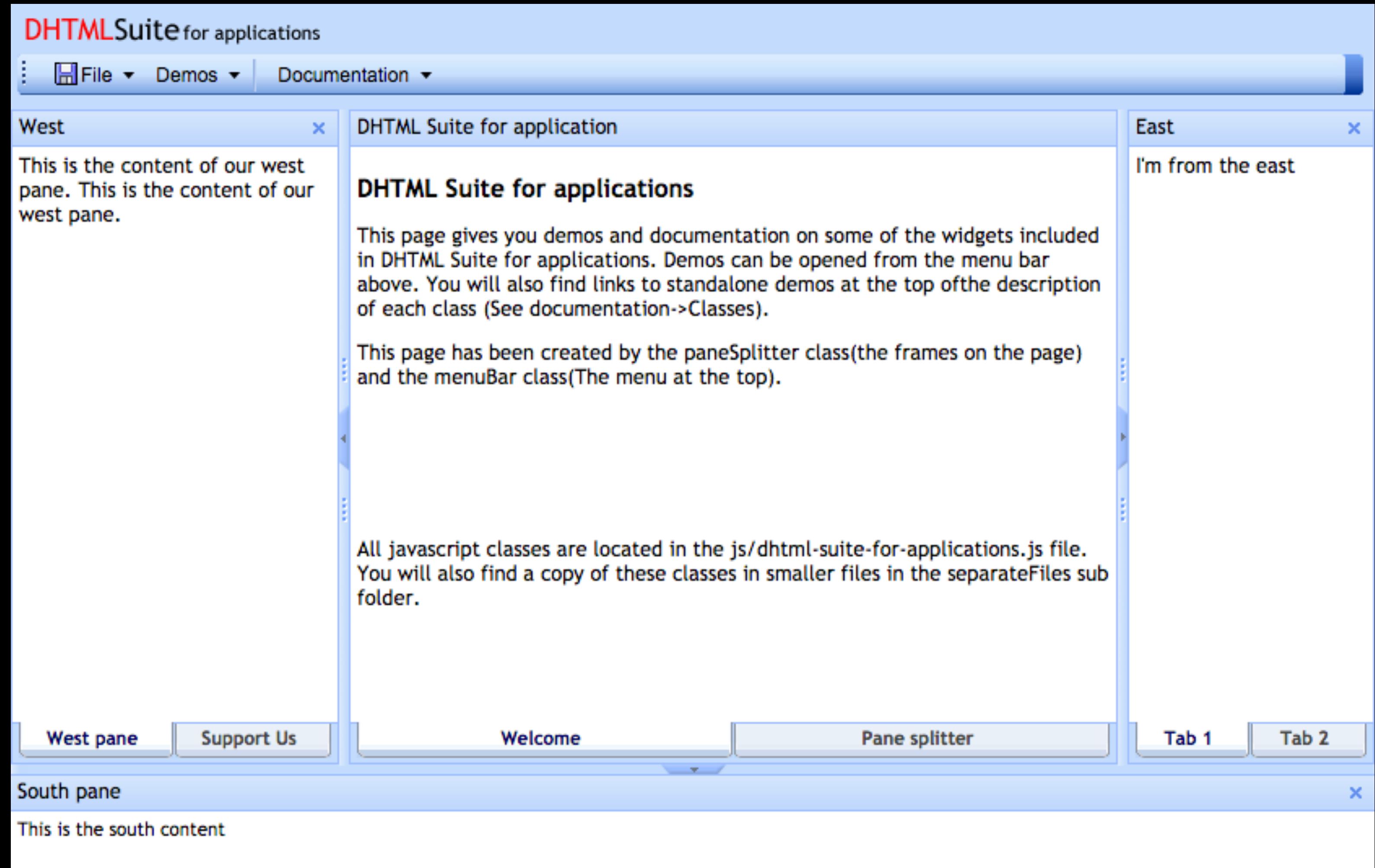
\* I’m paraphrasing.

<http://www.adaptivepath.com/ideas/ajax-new-approach-web-applications/>





# DHTML!!



<http://www.dhtmlgoodies.com/packages/dhtml-suite-for-applications/demos/demo-pane-splitter.html>



# Prototype, jQuery, MooTools





Today





# HTML

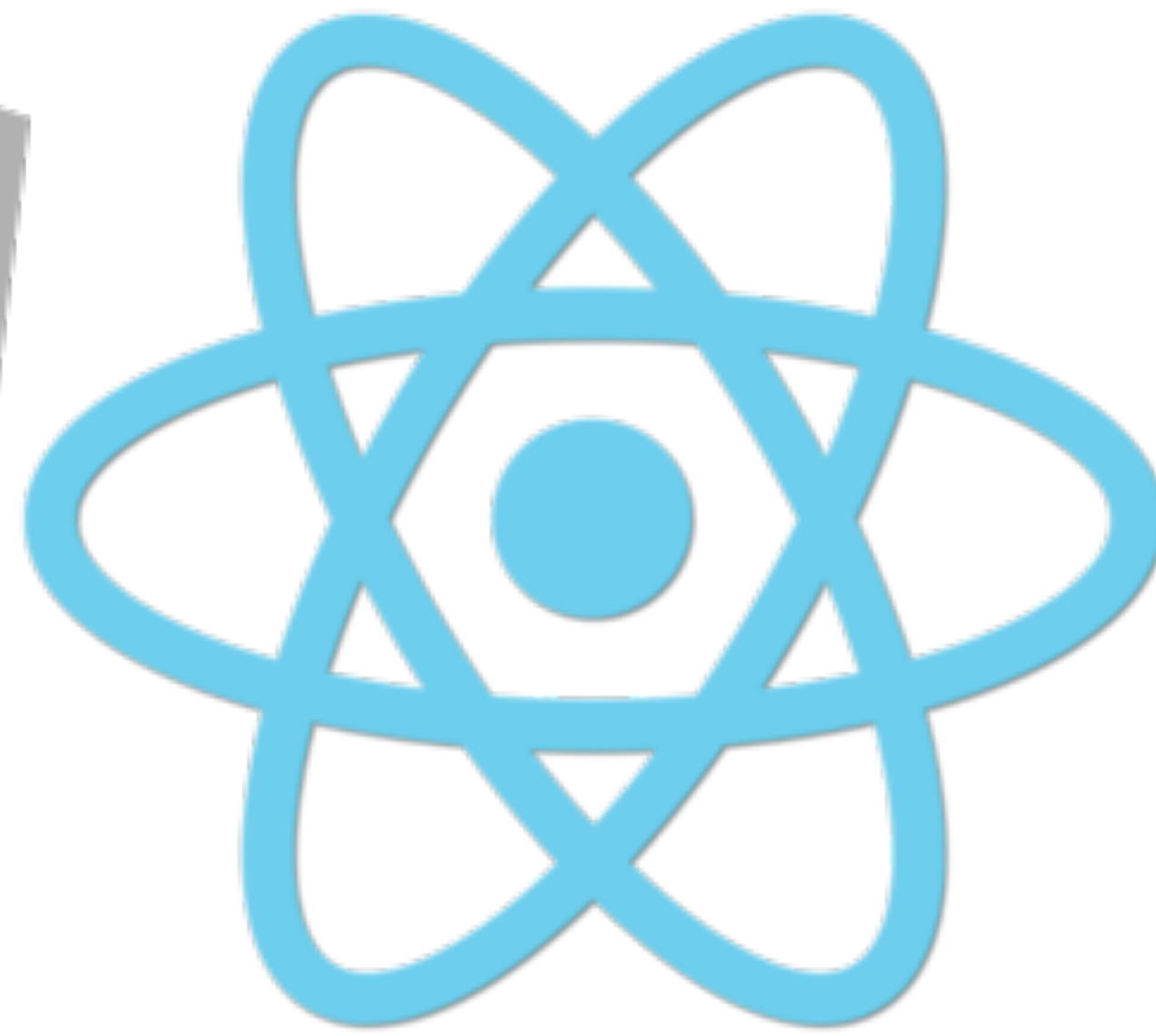




JS







*ember*













THEY'RE ALL  
MOSTLY OK!



FRIDGE MAEDERS  
PROJECT: HAH 3000







GET PSYCHED