The State Of The Web
What a terrible year!
Lovell
Borman
Anders
Why haven’t we seen a photograph of the whole Earth yet?
Why haven’t we seen a photograph of the whole Earth yet?
Oh my God! Look at that picture over there!
There’s the Earth coming up.
Wow!
That’s pretty!
Hey, don’t take that, it’s not scheduled.
😉
You got a colour film, Jim?
Hand me that roll of colour quick, would you…
Oh, man!
That’s…
Quick! Quick!
…
AS WE MAY THINK

A TOP U.S. SCIENTIST FORESEES A POSSIBLE FUTURE WORLD IN WHICH MAN-MADE MACHINES WILL START TO THINK

by VANNEVAR BUSH

DIRECTOR OF THE OFFICE OF SCIENTIFIC RESEARCH AND DEVELOPMENT

Condensed from the Atlantic Monthly, July 1945

This has not been a scientists' war; it has been a war in which all have had a part. The scientists, burying their old professional competition in the demand of a common cause, have shared greatly and learned much. It has been exhilarating to work in effective partnership. What are the scientists to do next? nächste? What are the implications of the war for the future? How will men live and what will they do and think. The world is in disorder. Men are hungry. They are not thinking. And the effort to bridge between disciplines is correspondingly superficial.

Professionally our methods of transmitting and reviewing the results of research are generations old and by now are totally inadequate for their purpose. If the aggregate time spent in writing scholarly works and in reading them...
memex

hypertext
Part story, part game, this is a book with a difference – one in which YOU become the hero!

Armed with two dice, a pencil and an eraser, you can set off on a perilous quest to find the Warlock’s treasure. YOU will need to decide which route to follow, and which monsters to fight in the elaborate combat system given in the book.

You may not survive your first journey. But with experience, skill and luck, each fresh attempt should bring you nearer to your great goal.

Cover illustration by Peter Jones

Steve Jackson and Ian Livingstone
THE WARLOCK OF STREGTOP MOUNTAIN

A fighting fantasy gamebook in which YOU become the hero!

A Puffin Book

Complete with combat system, monster encounter and score sheets
networks
arpanet
internet
internet + hypertext
World Wide Web
Information Management: A Proposal

Abstract

This proposal concerns the management of general information about accelerators and experiments at CERN. It discusses the problems of loss of information about complex evolving systems and derives a solution based on a distributed hypertext system.

Keywords: Hypertext, Computer conferencing, Document retrieval, Information management, Project
World Wide Web

The WorldWideWeb (W3) is a wide-area hypertext information retrieval initiative aiming to give universal access to a large universe of documents.

Everything there is online about W3 is linked directly or indirectly to this document, including an executive summary of the project, Mailing lists, Policy, November's W3 news, Frequently Asked Questions.

What's out there? Pointers to the world's online information, subjects, W3 servers, etc.

Help on the browser you are using

Software Products A list of W3 project components and their current state. (e.g. Line Mode, X11, Viola, NeXTStep, Servers, Tools, Mail robot, Library)

Technical Details of protocols, formats, program internals etc

Bibliography Paper documentation on W3 and references

People A list of some people involved in the project

History A summary of the history of the project

How can I help? If you would like to support the web...

Getting code Getting the code by anonymous FTP, etc.
#6633399
rgb(102,51,153)
rgba(102,51,153,1)
hsl(270, 50%, 40%)
hsla(270,50%,40%,1)
hwb()  lab()
hwb() lab() lch()
color()
World Wide Web

The WorldWideWeb (W3) is a wide-area hypermedia information retrieval initiative aiming to give universal access to a large universe of documents.

Everything there is online about W3 is linked directly or indirectly to this document, including an executive summary of the project, Mailing lists, Policy, November's W3 news, Frequently Asked Questions.

What's out there? Pointers to the world's online information, subjects, W3 servers, etc.

Help on the browser you are using

Software Products A list of W3 project components and their current state. (e.g. Line Mode, X11, Viola, NeXTStep, Servers, Tools, Mailing robot, Library)

Technical Details of protocols, formats, program internals etc

Bibliography Paper documentation on W3 and references.

People A list of some people involved in the project

History A summary of the history of the project.

How can I help? If you would like to support the web.

Getting code Getting the code by anonymous FTP, etc.
sans-serif
sans-serif
sans-serif
serif
serif
ceci n’est pas du texte
text-indent: -1000px;
background: url(bg.gif);
cufón
“It is not done well but you are surprised to find it done at all.”
variable fonts
100 Thin
200 Extra Light
300 Light
400 Normal
500 Medium
600 Semi Bold
700 Bold
800 Extra Bold
900 Ultra Bold
“One of the reasons we chose to use three-digit numbers was to support intermediate values in the future.”

—Håkon Wium Lee
“And the future is now :}

—Håkon Wium Lee
font-family: your-choice;
font-weight: 467;
World Wide Web

The WorldWideWeb (W3) is a wide-area hypermedia information retrieval initiative aiming to give universal access to a large universe of documents.

Everything there is online about W3 is linked directly or indirectly to this document, including an executive summary of the project, Mailing lists, Policy, November's W3 news, Frequently Asked Questions.

What's out there?  Pointers to the world's online information, subjects, W3 servers, etc.

Help  on the browser you are using

Software Products  A list of W3 project components and their current state. (e.g. Line Mode, X11, Viola, NextStep, Servers, Tools, Mail robot, Library)

Technical  Details of protocols, formats, program internals etc

Bibliography  Paper documentation on W3 and references.

People  A list of some people involved in the project

History  A summary of the history of the project

How can I help?  If you would like to support the web...

Getting code  Getting the code by anonymous FTP, etc.
<img src="...">
Flash
<img src="..." alt="..." loading="lazy"/>
<audio src="...">
  ...
</audio>
<video src="...">

...

</video>
Music

Samples

Here are the seven songs recorded on the BEAM demo tape, in Realaudio format.

If you don't have a Realaudio player, you can download it for free.

- Wooden Beams
- Wide
- Kusta
- We Are David
- Tonight
- Endless
- Homeless

Session September 2000

Alle Songs von: Lunar Ride (Musik), Dirk Volmer (Texte) außer "New year's day"
von U2 01663 Blue Mountain Music Ltd.

1. Psycho
2. Friend
3. Marien
4. Don't trip on me
5. Started snow today
6. Speak to me
7. New year's day

uneven.


Aufgenommen von Claudius Frey und Wolfgang Baur, abgemischt von Claudius Frey in Take One Studio, Freiburg.

Alle Songs von: Lunar Ride (Musik), Dirk Volmer (Texte), veröffentlicht 1999.

3. Alba geschrieben 1996.
4. The King Can Do No Wrong geschrieben 1998.
5. Moon No. 18 geschrieben 1996.

Vielen Dank an: Adrian, Hansl, Jeremy A, Jessica, Michael, Stefan und die ganze Take One Crew.
animation
vector graphics
video
# World Wide Web

The WorldWideWeb (W3) is a wide-area hypermedia information retrieval initiative aiming to give universal access to a large universe of documents.

Everything there is online about W3 is linked directly or indirectly to this document, including an executive summary of the project, Mailing lists, Policy, November's W3 news, Frequently Asked Questions.

<table>
<thead>
<tr>
<th>What's out there?</th>
<th>Pointers to the world's online information, subjects, W3 servers, etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Help</td>
<td>on the browser you are using</td>
</tr>
<tr>
<td>Software Products</td>
<td>A list of W3 project components and their current state. (e.g. Line Mode, X11, Viola, NeXTStep, Servers, Tools, Mailrobot, Library)</td>
</tr>
<tr>
<td>Technical</td>
<td>Details of protocols, formats, program internals etc.</td>
</tr>
<tr>
<td>Bibliography</td>
<td>Paper documentation on W3 and references.</td>
</tr>
<tr>
<td>People</td>
<td>A list of some people involved in the project</td>
</tr>
<tr>
<td>History</td>
<td>A summary of the history of the project</td>
</tr>
<tr>
<td>How can I help?</td>
<td>If you would like to support the web.</td>
</tr>
<tr>
<td>Getting code</td>
<td>Getting the code by anonymous FTP, etc.</td>
</tr>
</tbody>
</table>
font
centre
width
height
<table>

</table>
CSS
float: left
Friday, August 24th, 2007

*Blog entry*

Things are busy. Busy. Busy all day. As well as the regular short work, we're on the slide slide for *Adactio 2008*. I've been working off with the [Adactio](http://adactio.com/journal/) and I really need to knock that and hammer out the details for the upcoming *Adactio* website. The first big move is that blogs have been very much improved but that's nothing new.

I really shouldn't be trying this out again now but I can't resist the lure of a few days in Chicago. I have the great honour of being asked to speak at *Social Media* and *Social Media* for people who hate websites. Tomorrow morning I'll be getting the bus to Midway where a plane awaits, ready to whisk me across the pond.

I've never been to Chicago before. I hear the weather is breathtaking. I've been reading up on the local attractions as ever and before the conference kicks off I'm hoping to make it to *National Geographic* and *Field Museum* (where a great exhibition is currently running).

Most of all, I'm determined to sample the *McDonald's* and *Aquarium*. My exploration will, of course, be documented on *Adactio*.
640px
800px
960px %
@media all and (...)
responsive
responsive
flexbox
grid
OLD MAN YELLS AT BROWSERS
HTML5
World Wide Web

The WorldWideWeb (W3) is a wide-area hypermedia information retrieval initiative aiming to give universal access to a large universe of documents.

Everything there is online about W3 is linked directly or indirectly to this document, including an executive summary of the project, Mailing lists, Policy, November's W3 news, Frequently Asked Questions.

What's out there? Pointers to the world's online information, subjects, W3 servers, etc.

Help on the browser you are using

Software Products A list of W3 project components and their current state. (e.g. Line Mode, X11, Viola, NeXTStep, Servers, Tools, Mail robot, Library)

Technical Details of protocols, formats, program internals etc.

Bibliography Paper documentation on W3 and references.

People A list of some people involved in the project

History A summary of the history of the project.

How can I help? If you would like to support the web.

Getting code Getting the code by anonymous FTP, etc.
“The problem is that of programming language. You need something really powerful, but at the same time ubiquitous. Remember a facet of the web is universal readership. There is no universal interpreted programming language.”

—Tim Berners-Lee
How standards proliferate:
(see: A/C chargers, character encodings, instant messaging, etc)

Situation:
There are 14 competing standards.

14?! Ridiculous!
We need to develop one universal standard that covers everyone's use cases.

Yeah!

Soon:

Situation:
There are 15 competing standards.
JavaScript
DHTML
document.layers()
document.all()
document.getElementById()
document.getElementsByTagName()
$('#id')
$('element')
document.querySelector()
document.querySelectorAll()
Sass
polyfills
APIs
native apps
geolocation
input type="image"
web notifications
service workers
“By the end of the year, I would predict that any major native mobile application could be instead built using native web capabilities/APIs.”

—Ire Aderinokun
hex  floats  system fonts
The Atlantic
We value your privacy

We and our partners store and/or access information on a device, such as cookies and process personal data, such as unique identifiers and standard information sent by a device for personalized ads and content, ad and content measurement, and audience insights, as well as to develop and improve products.

With your permission we and our partners may use precise geolocation data and identification through device scanning. You may click to consent to our and our partners’ processing as described above. Alternatively you may click to refuse to consent or access more detailed information and change your preferences before consenting. Please note that some processing of your personal data may not require your consent, but you have

I ACCEPT
MORE OPTIONS
I DO NOT ACCEPT

Go inside the secret "reeducation

We Care About Your Privacy

We and our partners store and/or access information on a device, such as a unique ID to create a profile of your interests for

We and our partners process data to provide:
Use precise geolocation data. Actively scan device characteristics for identification. Store and/or access information on a device.

We Care About Your Privacy

Welcome to Vulture
Can we continue to use your data to tailor ads for you?

We use cookies to give you the best online experience. Their use improves our sites' functionality and enables our partners to advertise to you. By continuing to use our website you are agreeing to our use of cookies in accordance with our Cookie Policy.

Learn how Vulture and our partners collect and use data

LAST EXIT FROM AFGHANISTAN
Will peace talks with the Taliban and the prospect of an American withdrawal

Nomadland and Borat
tried the pandemic to change the world. What now?

BY EMEX ZONO

Nomadland and Borat

Support our journalism

Millions rely on Vox’s explainers to understand an increasingly chaotic world. Chip in as little as $3 to help keep Vox free for all.

Contribute

We use cookies and other tracking technologies to improve your browsing experience on our site, show personalized content and targeted ads, analyze site traffic, and understand where our audiences come from. To learn more or opt-out, read our Cookie Policy. Please also read our Privacy Notice and Terms of Use, which became effective December 20, 2019.

By choosing I Accept, you consent to our use of cookies and other tracking technologies.
advertising
behavioural advertising
contextual advertising
behavioural advertising
World Wide Web

The WorldWideWeb (W3) is a wide-area hypertext retrieval initiative aiming to give universal access to a large universe of documents.

Everything there is online about W3 is linked directly or indirectly to this document, including an executive summary of the project, Mailing lists, Policy, November's W3 news, Frequently Asked Questions.

What's out there? Pointer to the world's online information, subjects, W3 servers, etc.

Help on the browser you are using

Software Products A list of W3 project components and their current state. (e.g. Line Mode, X11, Viola, NeXTStep, Servers, Tools, Mail robot, Library)

Technical Details of protocols, formats, program internals etc.

Bibliography Paper documentation on W3 and references.

People A list of some people involved in the project

History A summary of the history of the project.

How can I help? If you would like to support the web...

Getting code Getting the code by anonymous FTP, etc.
stateless
cookies  JavaScript
third-party
cookies
JavaScript
stateful
tracking blockers
advertising blockers
websites
websites  web apps
single page apps
rendering
routing
responding
responding
complexity
software
dependencies
expectations
expectations
expectations
intentions
verschlimmbessern
user needs
“Stop solving problems you don’t yet have.”

—Rachel Andrew
polyfills
developer convenience
user needs

developer convenience
expectations
“If you have something wonderful, if you do not defend it, you will lose it.”

—Zeynep Tüfekçi
you have something wonderful, defend it
“I’m helping put a man on the moon.”
thank you