

The original browser was once the dominant browser in terms of usage share, but as a result of the first browser war, it lost virtually all of its share to Internet Explorer. Netscape was discontinued and support for all Netscape browsers and client products was terminated on March 1, 2008.



to

Components of a web site

What will be be learning

HTML



CSS



JS



HTML



to

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.

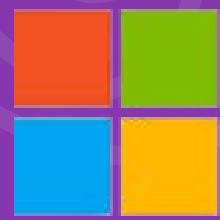
[How can I help ?](#)

If you would like to support the web..

[Getting code](#)

Getting the code by [anonymous FTP](#) , etc.

FROM: W3.ORG



Microsoft

HTML



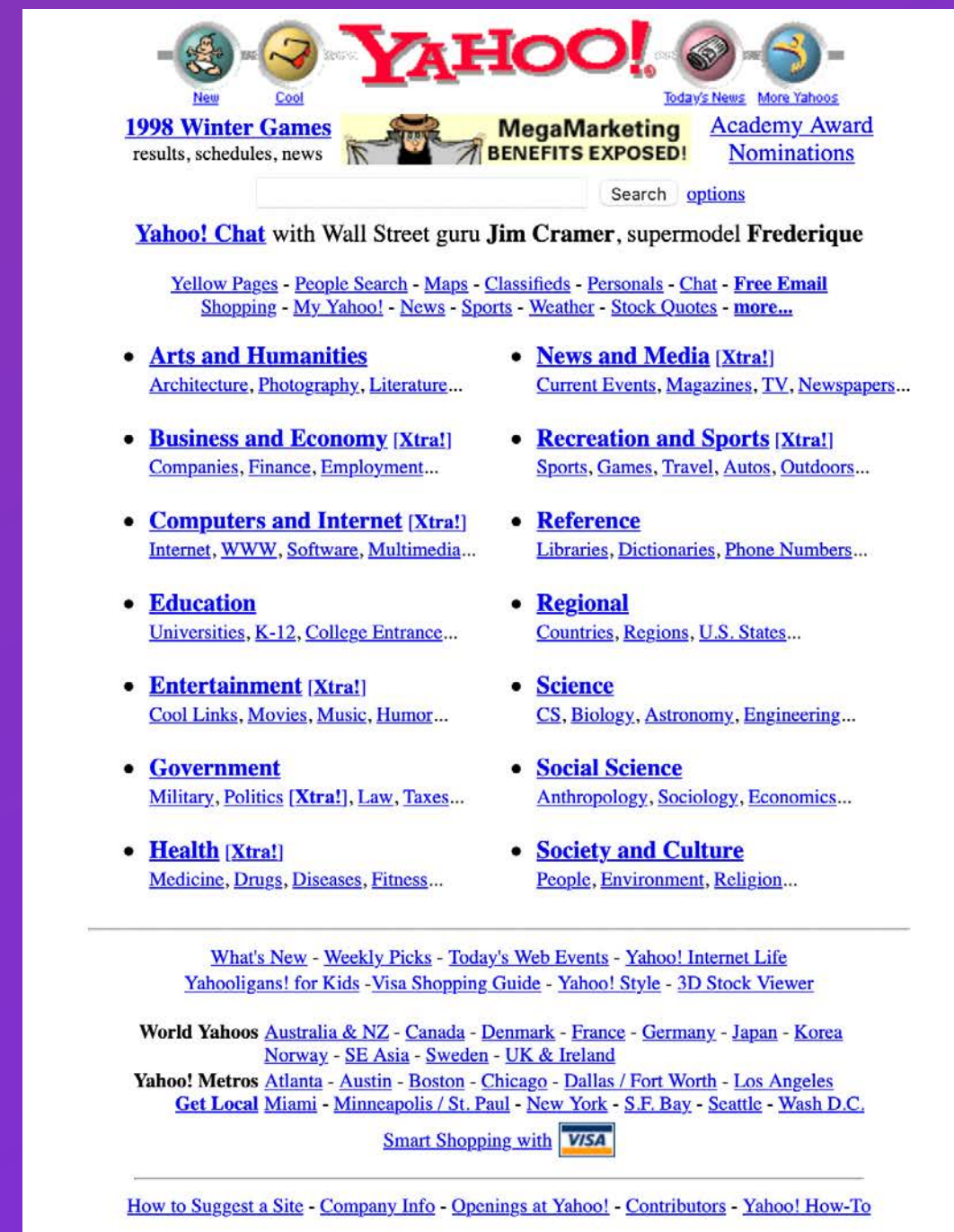
to

yahoo!

HTML



CSS



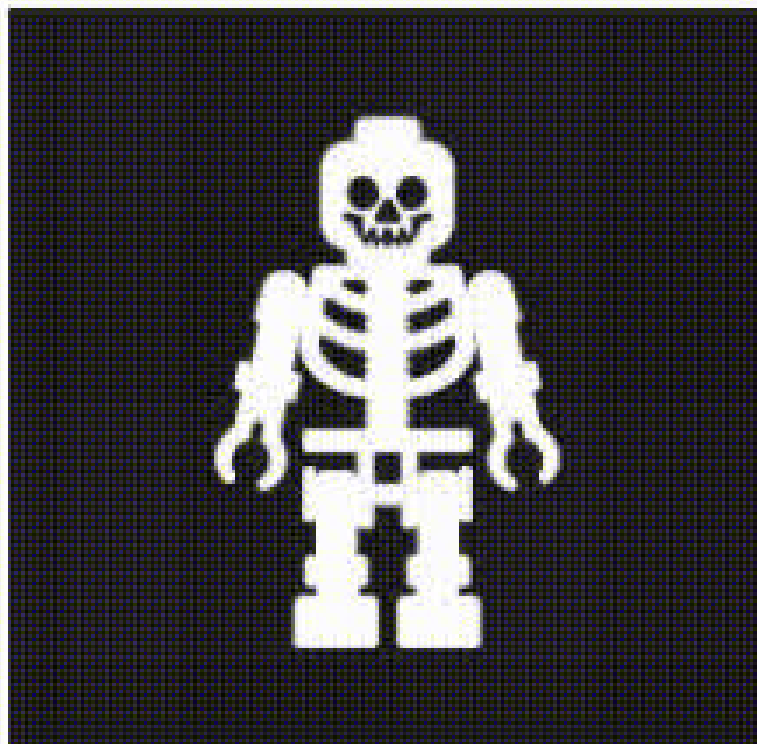
The screenshot shows the Yahoo! homepage with the following elements:

- Top Navigation:** Icons for News, Cool, Today's News, and More Yahoos.
- Featured Links:** 1998 Winter Games (results, schedules, news), MegaMarketing (BENEFITS EXPOSED!), Academy Award Nominations.
- Search:** A search bar with a "Search" button and a link to "options".
- Chat:** A link to "Yahoo! Chat" with Wall Street guru Jim Cramer and supermodel Frederique.
- Directories:** Yellow Pages, People Search, Maps, Classifieds, Personals, Chat, Free Email, Shopping, My Yahoo!, News, Sports, Weather, Stock Quotes, and a "more..." link.
- Category Links:**
 - Arts and Humanities:** Architecture, Photography, Literature...
 - Business and Economy [Xtra!]:** Companies, Finance, Employment...
 - Computers and Internet [Xtra!]:** Internet, WWW, Software, Multimedia...
 - Education:** Universities, K-12, College Entrance...
 - Entertainment [Xtra!]:** Cool Links, Movies, Music, Humor...
 - Government:** Military, Politics [Xtra!], Law, Taxes...
 - Health [Xtra!]:** Medicine, Drugs, Diseases, Fitness...
 - News and Media [Xtra!]:** Current Events, Magazines, TV, Newspapers...
 - Recreation and Sports [Xtra!]:** Sports, Games, Travel, Autos, Outdoors...
 - Reference:** Libraries, Dictionaries, Phone Numbers...
 - Regional:** Countries, Regions, U.S. States...
 - Science:** CS, Biology, Astronomy, Engineering...
 - Social Science:** Anthropology, Sociology, Economics...
 - Society and Culture:** People, Environment, Religion...
- Footer:** Links for What's New, Weekly Picks, Today's Web Events, Yahoo! Internet Life, Yahoos for Kids, Visa Shopping Guide, Yahoo! Style, 3D Stock Viewer, World Yahoos (Australia & NZ, Canada, Denmark, France, Germany, Japan, Korea, Norway, SE Asia, Sweden, UK & Ireland), Yahoo! Metros (Atlanta, Austin, Boston, Chicago, Dallas / Fort Worth, Los Angeles, Get Local Miami, Minneapolis / St. Paul, New York, S.F. Bay, Seattle, Wash D.C.), Smart Shopping with Visa, How to Suggest a Site, Company Info, Openings at Yahoo!, Contributors, and Yahoo! How-To.

to

What's the use of JS

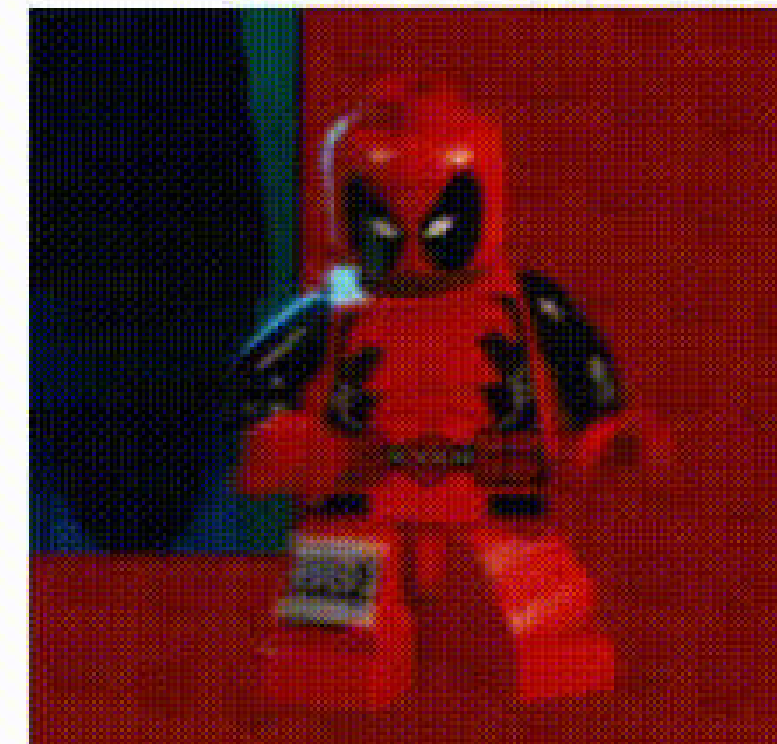
HTML
structure



CSS
presentation/appearance



JavaScript
dynamism/action

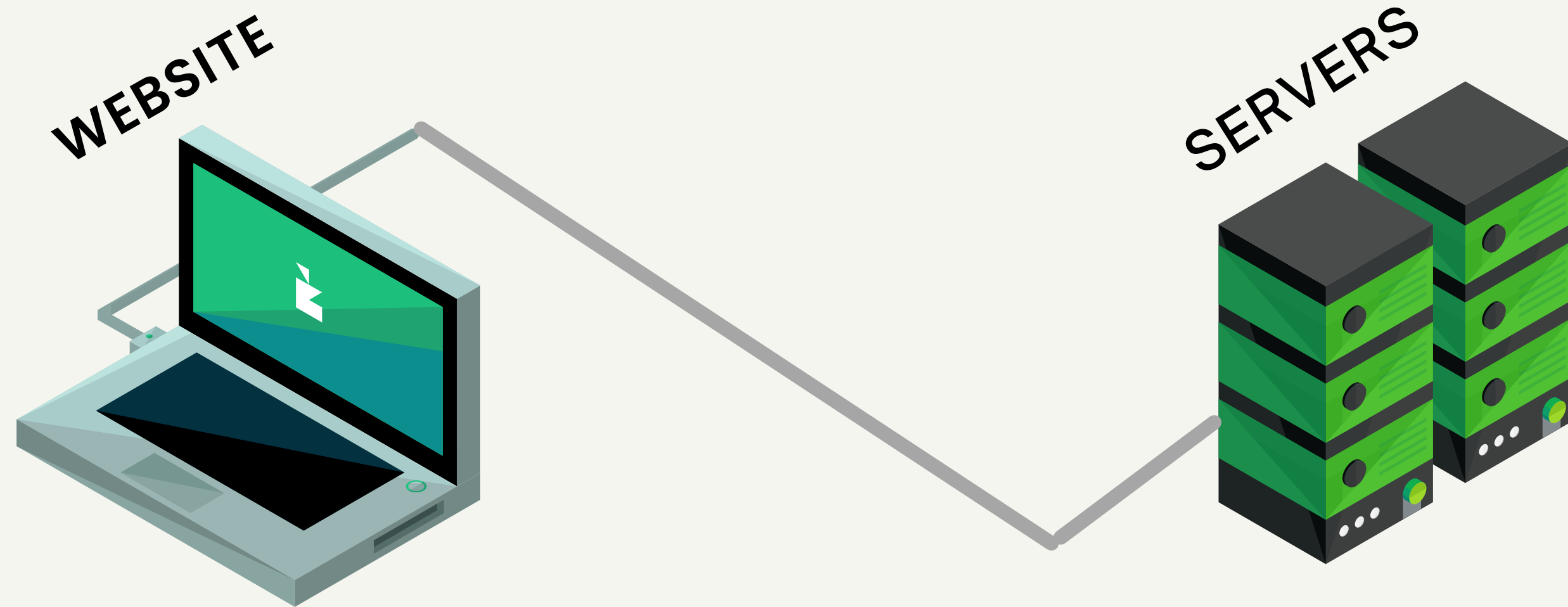


NETSCAPE NAVIGATOR



in 1995

to





Problems Faced

Retrieving Data

Searching on Page

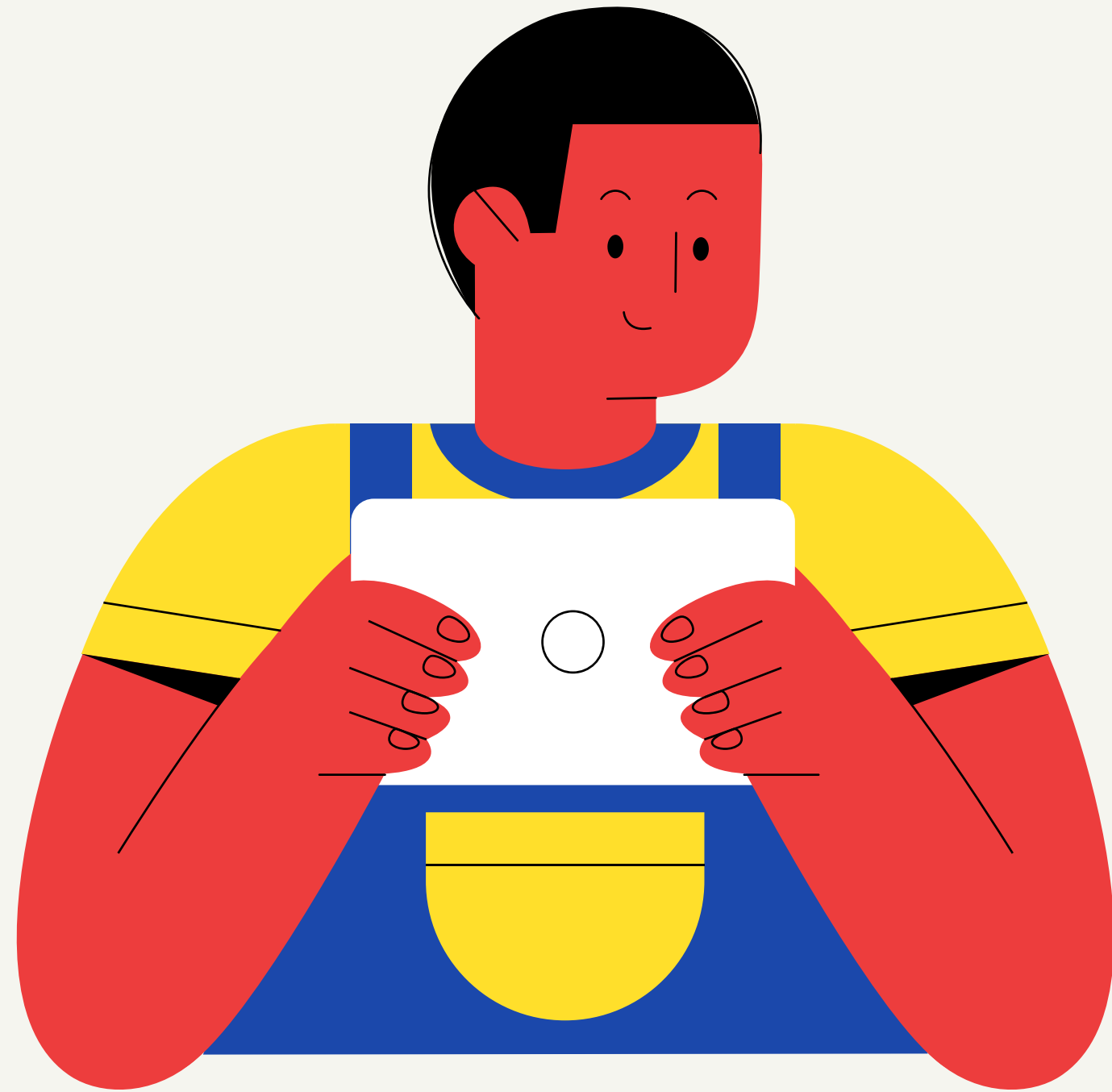
Unit Conversion

Brendan Eich

Created javascript in
10 days



Javascript
OFF



to

LiveScript

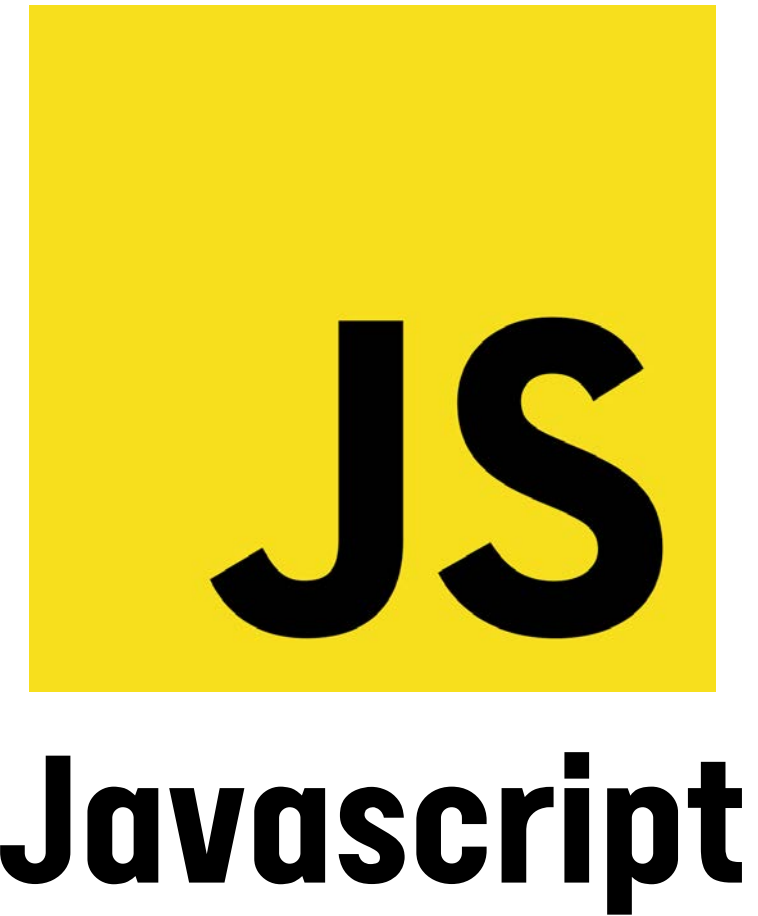
JavaScript

ECMA Script

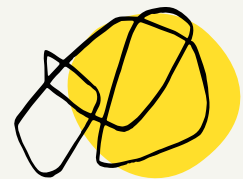
to



Vs



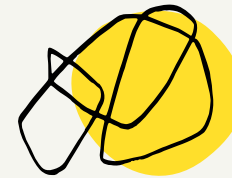
Naming Conventions



- The first character must be a letter or an underscore (_). You can't use a number as the first character.



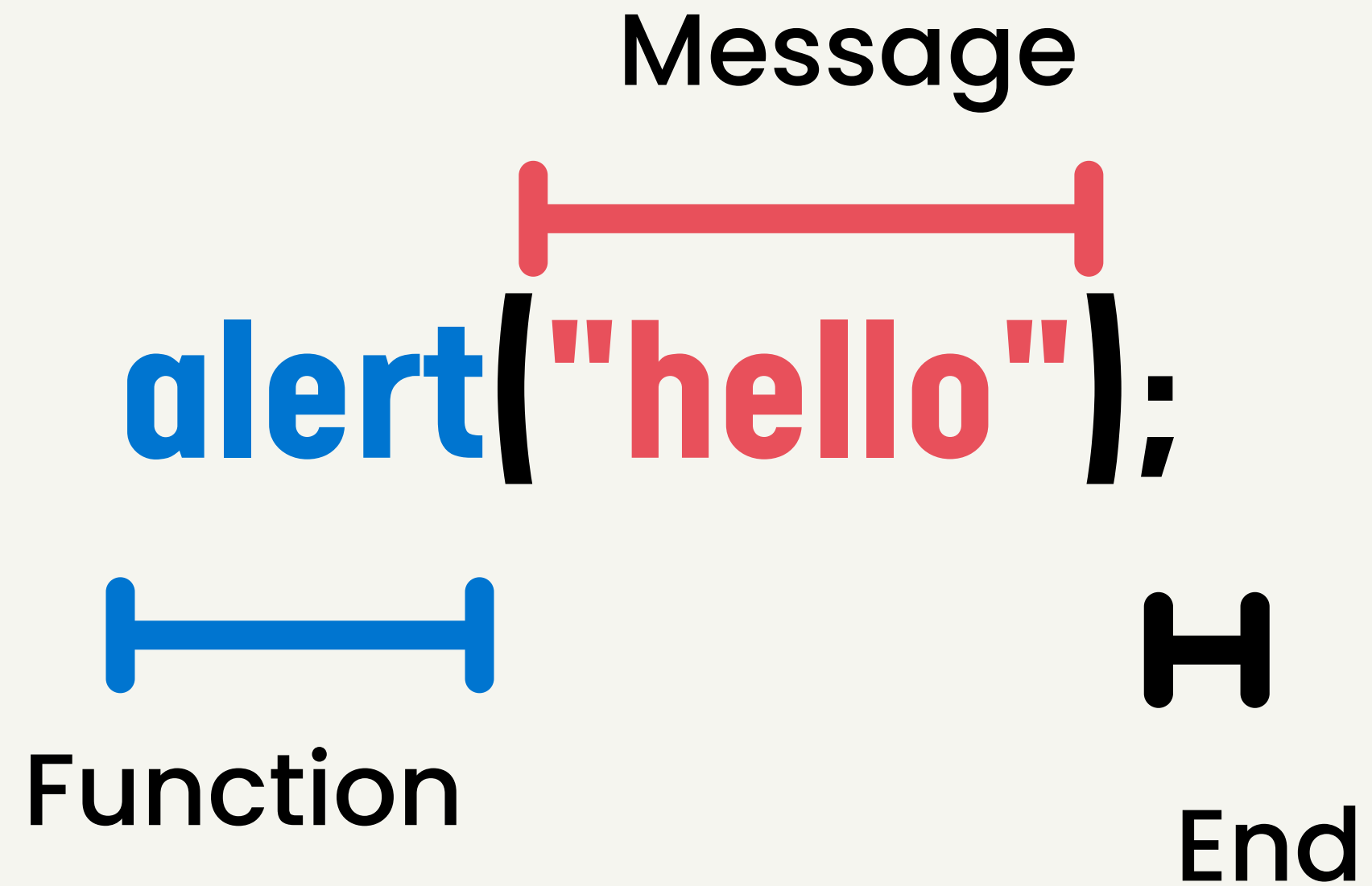
- The rest of the variable name can include any letter, any number, or the underscore. You can't use any other characters, including spaces, symbols, and punctuation marks.



- As with the rest of JavaScript, variable names are case sensitive.



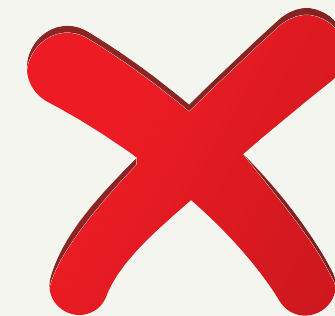
- You can't use one of JavaScript's reserved words as a variable name.



alert("hello");



alert ("hello");



alert('hello');

to

STRING
alert("hello");

to

STRING
"hello"

to

Numbers

247

to

Boolean

true

false

to

"hello" + " " + "world"

"hello world"

to

"hello" + " world"

"hello world"

to

Comments

//

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