

HTML I: Conceitos Básicos

Estruturando seu HTML + Formatações

HTML I: Conceitos Básicos

Trabalhando com formulários

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Sobre Mim

- Mais de 20 anos como programador
- Conhecimento prático em diversos projetos
- Experiência em gestão de pessoas e treinamentos
- Investidor
- Cozinhar para mim é uma terapia
- Lives na Twitch. Para novidades, me adicionem no Instagram

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Percurso

- Formatando textos: ``, `<i>`, ``, `<u>`
- Formatando textos: ``
- Tag `<div>` e ``
- Tag `<fieldset>`
- Tag `<embed>`
- Tag `<iframe>`
- Resenha: sobre cores

Objetivo Geral

Entender como formatar alguns textos pensando também em acessibilidade. Estruturar melhor seu HTML, preparando ele para aplicar o CSS. Conhecer mais sobre como funcionam cores no HTML.

Estruturando seu HTML + Formatações

Formatando textos (parte 1)

// Vamos começar

Estruturando seu HTML + Formatações

Formatando textos (parte 2)

// Continuando...

Estruturando seu HTML + Formatações

Tags `<div>` e ``

// Criando a “planta” do nosso site

Estruturando seu HTML + Formatações

Tag `<fieldset>`

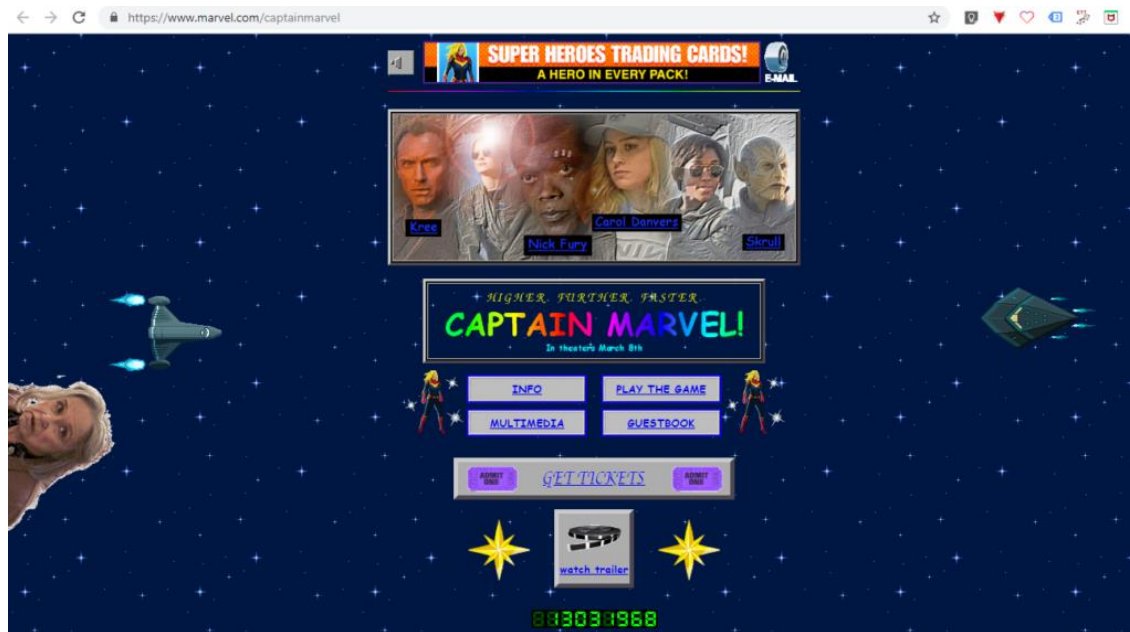
// Isso é legal!

Estruturando seu HTML + Formatações

Tag `<embed>`

// Alguém ainda usa isso?

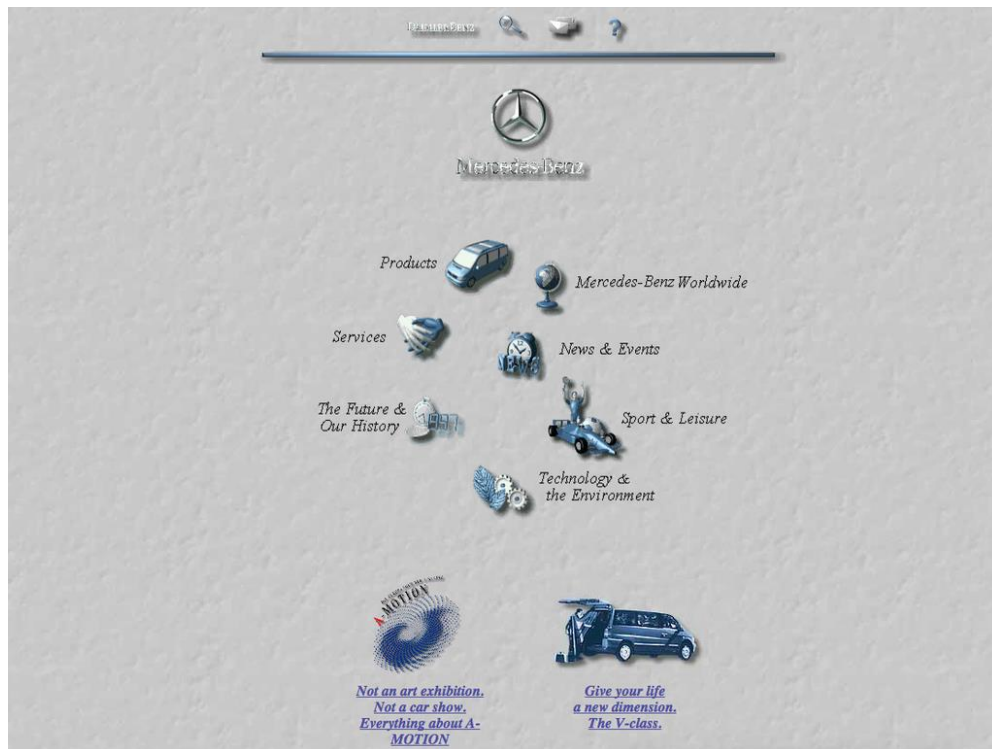
Nos anos 90...



Marvel

Página da Capitã Marvel

Nos anos 90...



Mercedes Benz

Nos anos 90...

The screenshot shows the Apple website's homepage from July 14, 1999. The layout includes a red sidebar on the left with navigation links, a main content area with several promotional banners, and a 'What's Hot' section at the bottom.

Find It

- Product Information
- Customer Support
- Technology & Research
- Developer World
- Groups & Interests
- Resources Online
- About Apple

Apple Sites Worldwide

Switzerland
Taiwan
Turkey
UK & Ireland
United States

Go

Welcome to Apple JULY 14 1999

EMATE 300
Mobile, Affordable, & Smart

Introducing CyberDrive
Register today for a free CD-ROM.

MOVIES FROM MARS
QuickTime VR Takes You Out of this World


What's Hot

Preorder Mac OS 8
Now you can [preorder Mac OS 8](#), described by Macworld as "the most comprehensive update to the Mac OS in years, sporting a bold new look, a speedier Finder, more shortcuts

Be the First to Know
Learn about new Macintosh software releases the moment they become available. Check [Hot Mac Products](#) to hear about programs like Speed Demon, ReBirth RB-338 and

Apple

Nos anos 90...



The screenshot shows the eBay homepage with a navigation bar at the top containing links: HOME, LISTINGS, BUYERS, SELLERS, SEARCH, HELP, NEWS/CHAT, and SITE MAP. Below the navigation bar is the eBay logo and the tagline "your personal trading community™". A search bar is present with a "Search" button and a link to "tips".

On the left side, there is a "Categories" section listing various product categories with their respective item counts in parentheses:

- [Antiques](#) (31858)
- [Books, Movies, Music](#) (139714)
- [Coins & Stamps](#) (50604)
- [Collectibles](#) (433888)
- [Computers](#) (46944)
- [Dolls, Figures](#) (29969)
- [Jewelry, Gemstones](#) (45151)
- [Photo & Electronics](#) (20550)
- [Pottery & Glass](#) (83789)
- [Sports Memorabilia](#) (172850)
- [Toys & Beanies®](#) (174750)
- [Miscellaneous](#) (80072)
- [all categories...](#)

In the center, there are several promotional boxes:

- "Sell your item!" with a "Welcome Wagon" graphic.
- "Get news and chat" with a graphic of a newspaper and a cup of coffee.
- "Register It's free and fun" with a graphic of a hand pointing.

On the right side, there is a "stats" section with the following information:

- 1,309,481 items for sale in 1,096 categories now!
- Over 41 million items for sale on eBay since inception!
- Over 151 million bids made since inception!
- Over 600 million page views per month!

Below the stats is a "Fun Stuff" section with a link to "eBay Life" and a description: "Read about your eBay community. Check out [eBay Life](#), the new monthly newsletter."

At the bottom, there are links for "more featured..." and "other happenings...".

The footer contains the text: "About eBay | Safe Harbor | Bookmarks | Installation Alert"

EBay

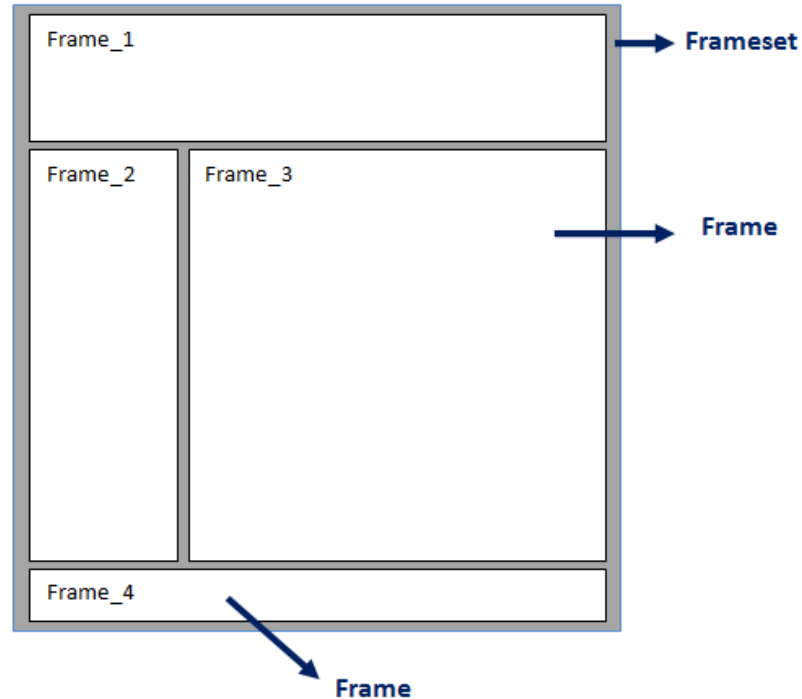
Nos anos 90...



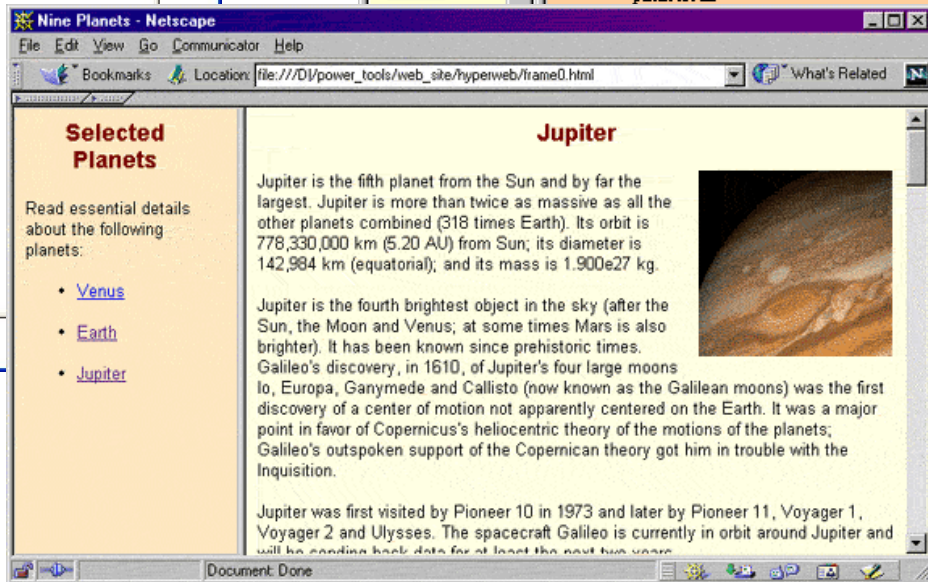
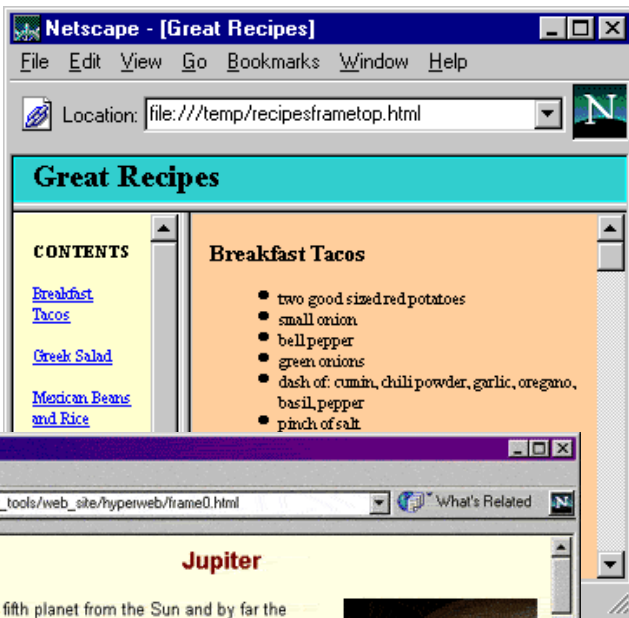
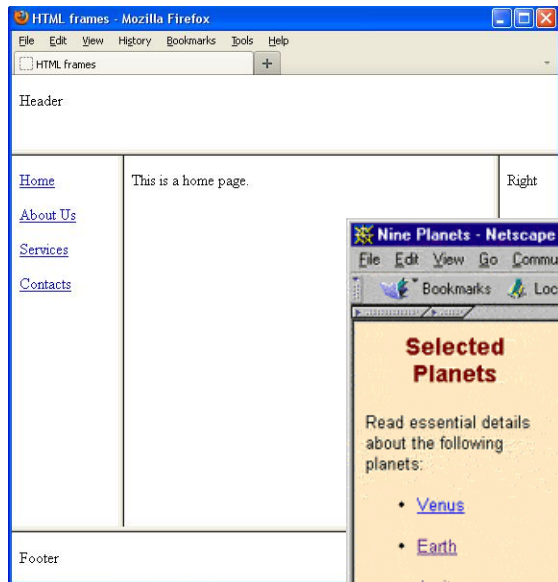
Hershey's

Nos anos 90...

Header Section	
Navigation Bar	
Index	Content section
Footer Section	



Exemplos



Novos recursos...



Flash player

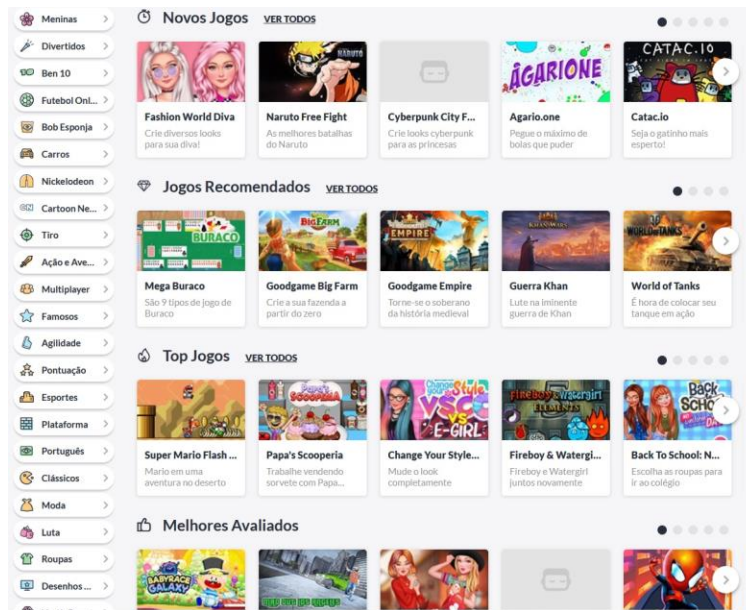


JAVA Applets

Novos recursos...



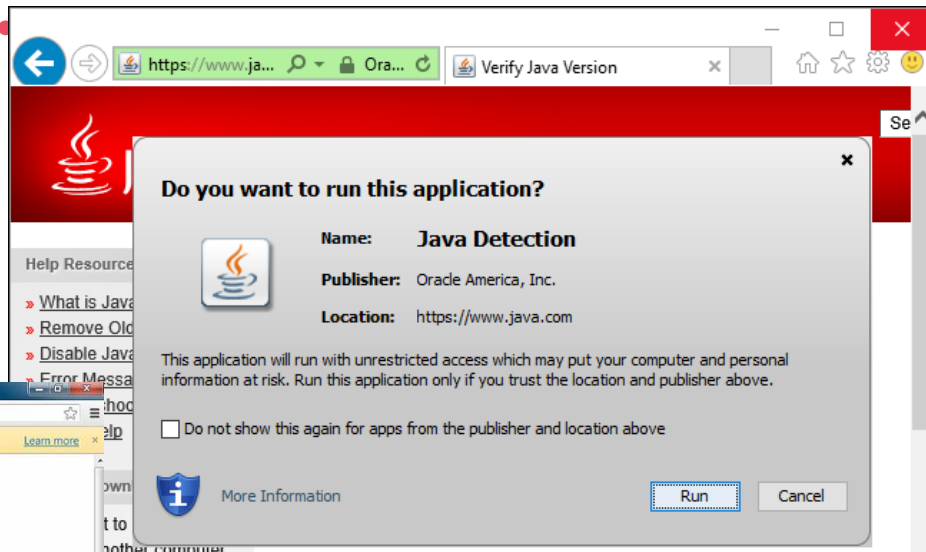
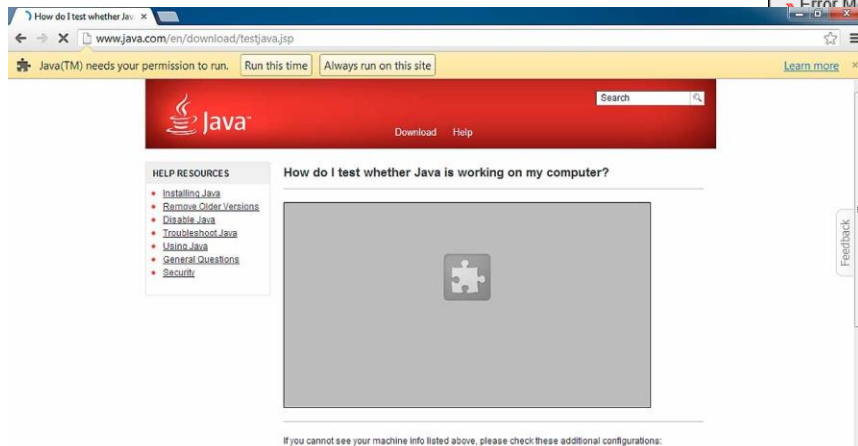
Flash player



Novos recursos...



JAVA Applets



Utilizando a embed



Estruturando seu HTML + Formatações

Tag <iframe>

// Hum, isso já é um pouco mais novo

Nasce o iframe

<embed>

<object>



<iframe>

<video>

<audio>

Utilizando a iframe



Estruturando seu HTML + Formatações

Resenha: sobre cores

// Vamos “prosiá” um pouco

Cores no navegador

W3schools Tutorials References Exercises Videos Pro NEW Get Cert

HTML CSS JAVASCRIPT SQL PYTHON PHP BOOTSTRAP HOW TO W3.CSS JAVA JQUERY C C++ C# R React

HTML Reference
HTML by Alphabet
HTML by Category
HTML Browser Support
HTML Attributes
HTML Global Attributes
HTML Events
HTML Colors
HTML Canvas
HTML Audio/Video
HTML Character Sets
HTML Doctypes
HTML URL Encode
HTML Language Codes
HTML Country Codes
HTTP Messages
HTTP Methods
PX to EM Converter
Keyboard Shortcuts

HTML Tags
<!-->
<!DOCTYPE>
<a>
<abbr>
<acronym>
<address>
<applet>
<area>
<article>
<aside>
<audio>

FEITO COM 6 INGREDIENTES DE ORIGEM 100% NATURAL COMPRE O SEU

HTML Color Names

< Previous Next >

Color Names Supported by All Browsers

All modern browsers support the following 140 color names (click on a color name, or a hex value, to view the color as the background-color along with different text colors):

[For a full overview of HTML colors, visit our colors tutorial.](#)

AliceBlue #F0F8FF	AntiqueWhite #FAEBD7	Aqua #00FFFF
Aquamarine #7FFFD4	Azure #F0FFFF	Beige #F5F5DC
Bisque #FFE4C4	Black #000000	BlanchedAlmond #FFEBCD

Navegadores modernos aceitam
aproximadamente 140 cores
nomes de cores

https://www.w3schools.com/tags/ref_colornames.asp

Cores no navegador

Você pode escolher por nome de cores ou também pelos seguintes valores:

- **RGB:** Combinação de Vermelho, Verde e Azul (Red, Green, Blue)
- **HEX:** Combinação de Vermelho, Verde e Azul, mas descrito em Hexadecimal
- **HSL:** Matiz (Hue), Saturação (Saturation) e Iluminação (Lighten). A matiz tem os valores onde 0 é vermelho, 120 verde, 240 azul.
- **RGBA:** Mesmo que RGB, porém adicionado canal Alpha (Transparência)
- **HSLA:** Mesmo que HSL, porém adicionado canal Alpha (Transparência)

Cores no navegador

Hexadecimal

0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15



0, 1, 2, 3, 4, 5, 6, 7, 8, 9, A, B, C, D, E, F

#RRGGBB -> #FF0000 -> 255 0 0

Cores no navegador



Obrigado!

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