Desenvolvimento Web 1 – Aula 13

IFPE – Campus Igarassu
2016.1

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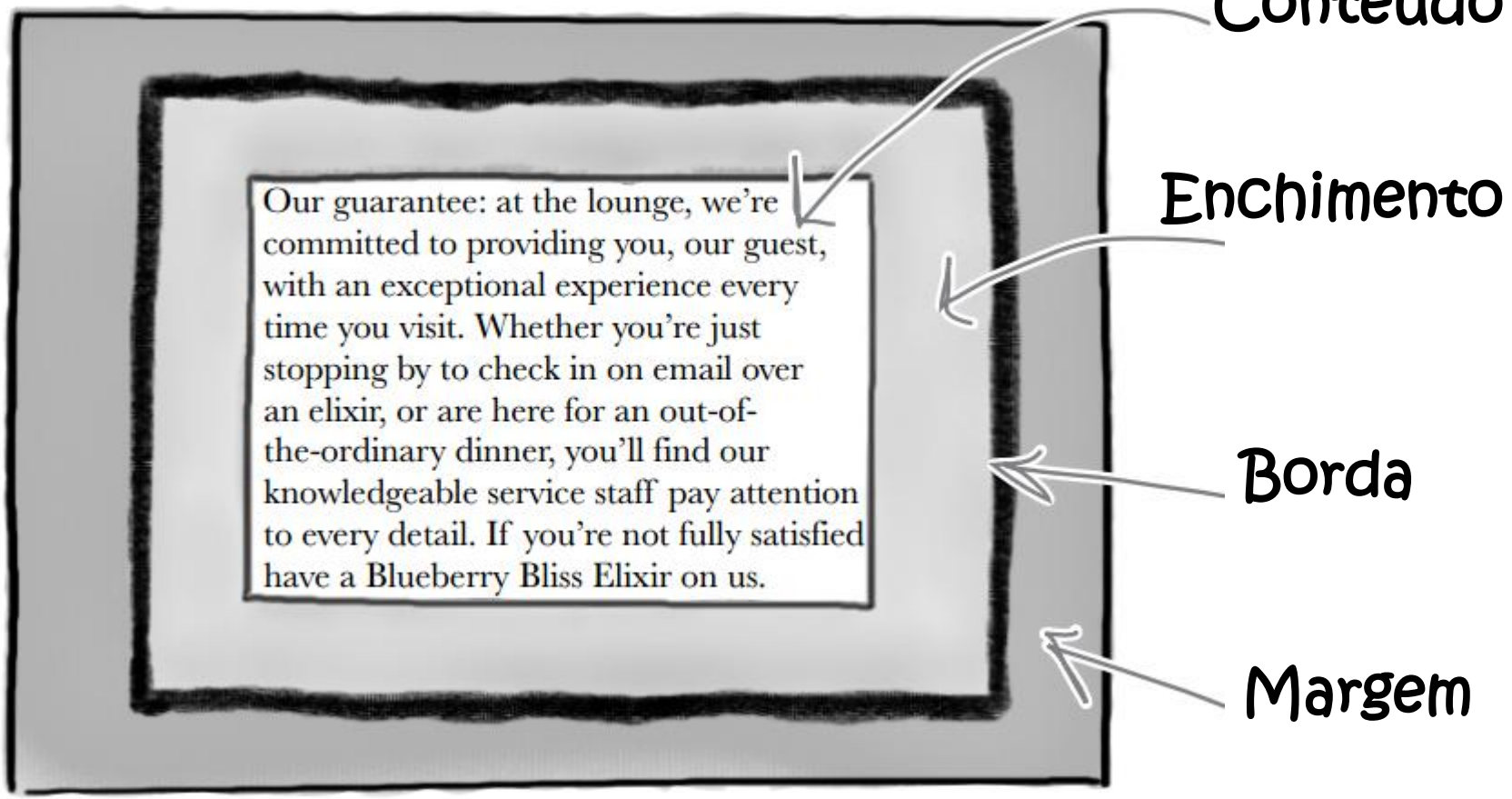
08/08/2016

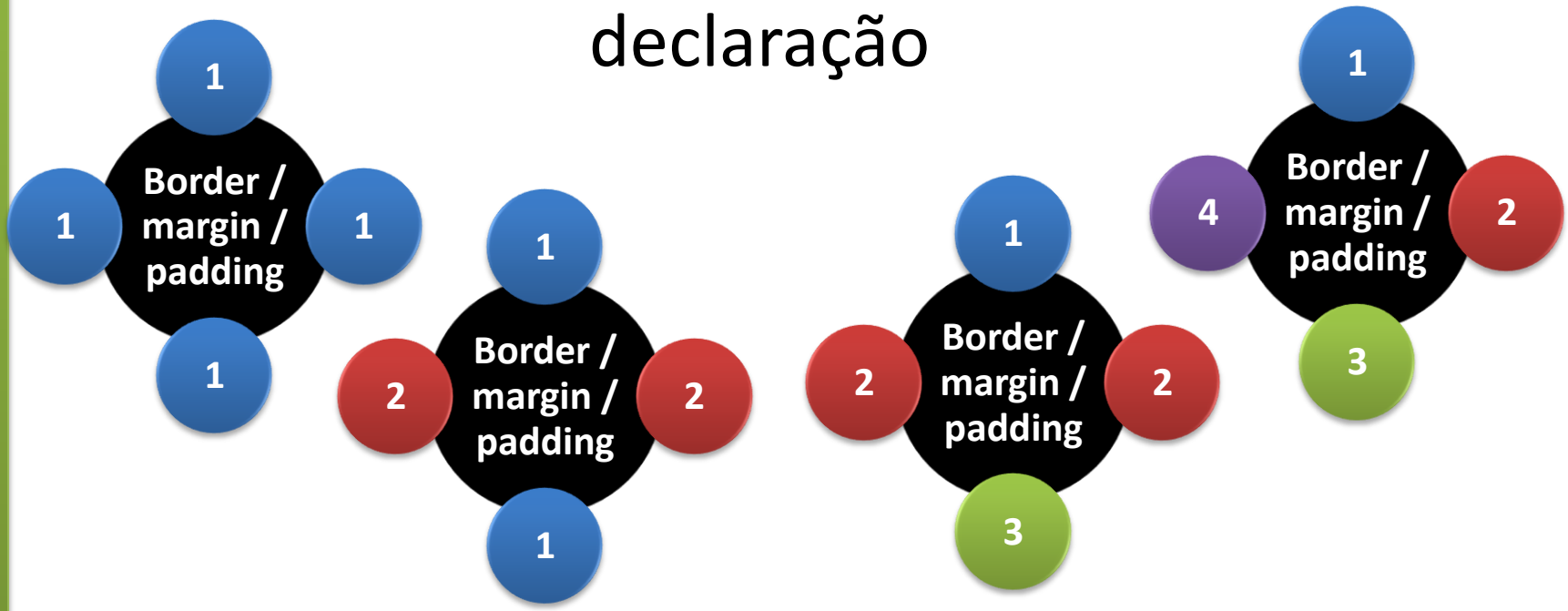
Lembrando das caixas...

O modelo de caixa – **Esta** caixa



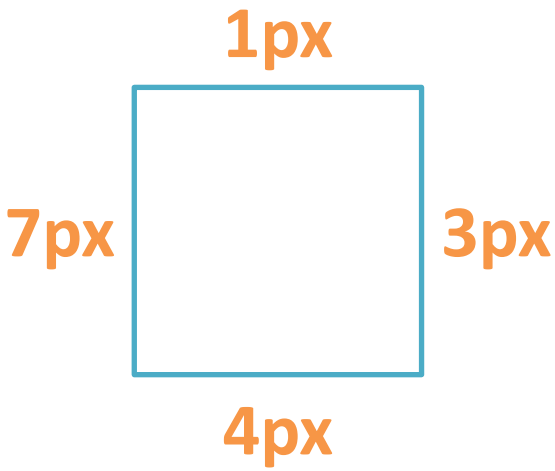
Sendo conciso...

Apesar de podermos setar as bordas, margens e enchimentos de cada posição (top, right, bottom, left) individualmente, podemos fazer isso em apenas uma declaração



Sendo conciso...

```
border-width: 1px 3px 4px 7px;
```



Falando mais sobre os IDs

O atributo “**id**” das tags HTML é usado para criar âncoras internas:

```
<p id="LoL"> ... </p>
<a href="#LoL"> ... </a>
```

Falando mais sobre os IDs

Podemos (e de fato **usamos**) o id também como um seletor:

HTML:

```
<p id="garantia"> ... </p>
```

CSS:

```
#garantia {
   ...
}
```

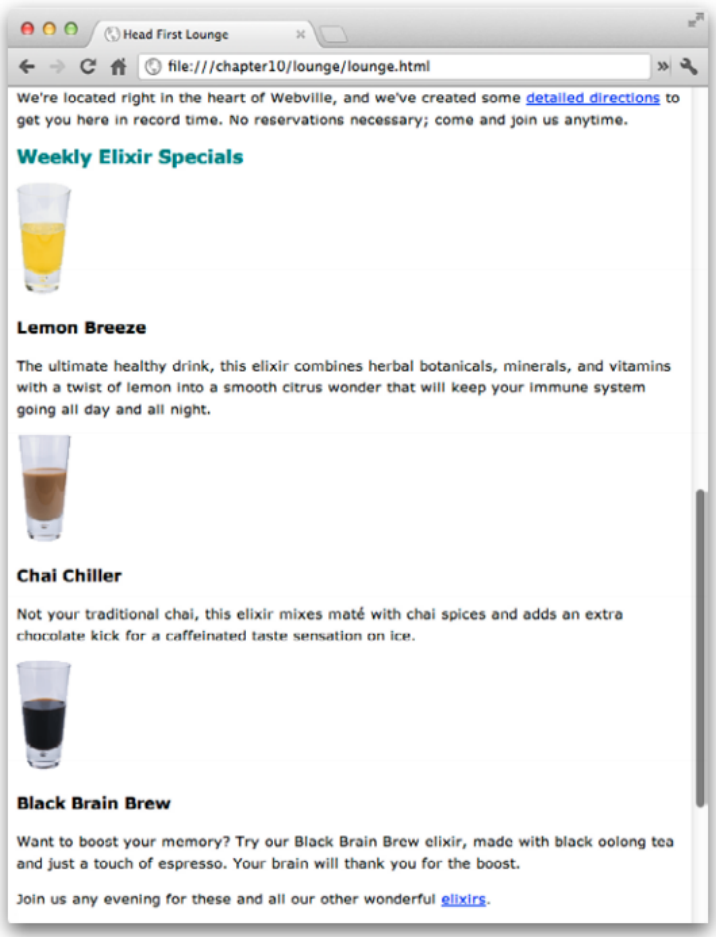
Falando mais sobre os IDs

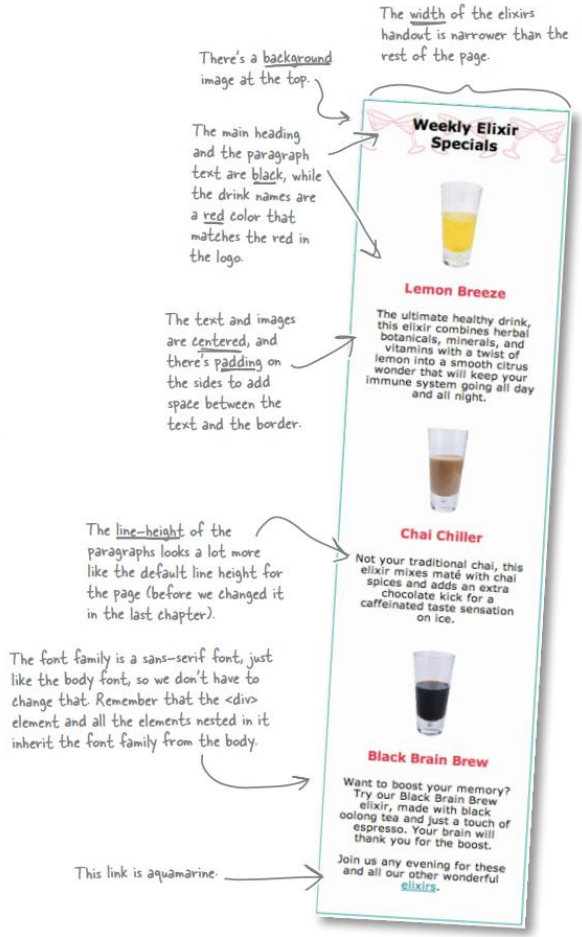
Um **id** deve ser colocado em um **elemento único**.

Também podemos usá-lo para referenciar um bloco de conteúdo que tem um determinado sentido semântico. ~~(ahn?)~~

Divs e Spans

Na prática


Head First Lounge
file:///chapter10/lounge/lounge.html
We're located right in the heart of Webville, and we've created some detailed directions to get you here in record time. No reservations necessary; come and join us anytime.
Weekly Elixir Specials
Lemon Breeze
The ultimate healthy drink, this elixir combines herbal botanicals, minerals, and vitamins with a twist of lemon into a smooth citrus wonder that will keep your immune system going all day and all night.
Chai Chiller
Not your traditional chai, this elixir mixes maté with chai spices and adds an extra chocolate kick for a caffeinated taste sensation on ice.
Black Brain Brew
Want to boost your memory? Try our Black Brain Brew elixir, made with black oolong tea and just a touch of espresso. Your brain will thank you for the boost.
Join us any evening for these and all our other wonderful elixirs.


The width of the elixirs handout is narrower than the rest of the page.
There's a background image at the top.
The main heading and the paragraph text are black, while the drink names are a red color that matches the red in the logo.
The text and images are centered, and there's padding on the sides to add space between the text and the border.
The line-height of the paragraphs looks a lot more like the default line height for the page (before we changed it in the last chapter).
The font family is a sans-serif font, just like the body font, so we don't have to change that. Remember that the element and all the elements nested in it inherit the font family from the body.
This link is aquamarine.
Weekly Elixir Specials
Lemon Breeze
The ultimate healthy drink, this elixir combines herbal botanicals, minerals, and vitamins with a twist of lemon into a smooth citrus wonder that will keep your immune system going all day and all night.
Chai Chiller
Not your traditional chai, this elixir mixes maté with chai spices and adds an extra chocolate kick for a caffeinated taste sensation on ice.
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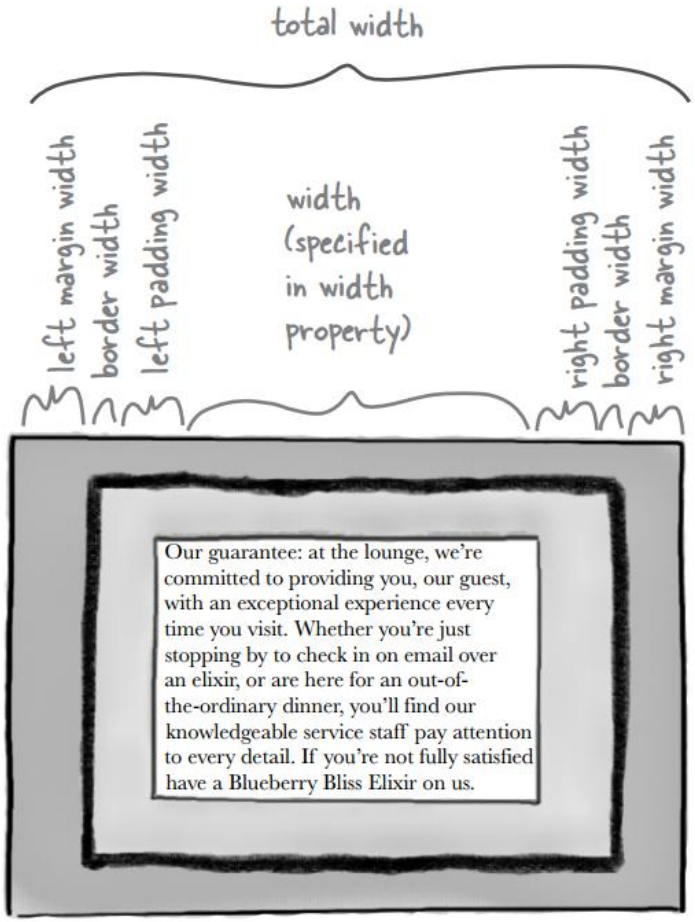
Want to boost your memory? Try our Black Brain Brew elixir, made with black oolong tea and just a touch of espresso. Your brain will thank you for the boost.
Join us any evening for these and all our other wonderful elixirs.

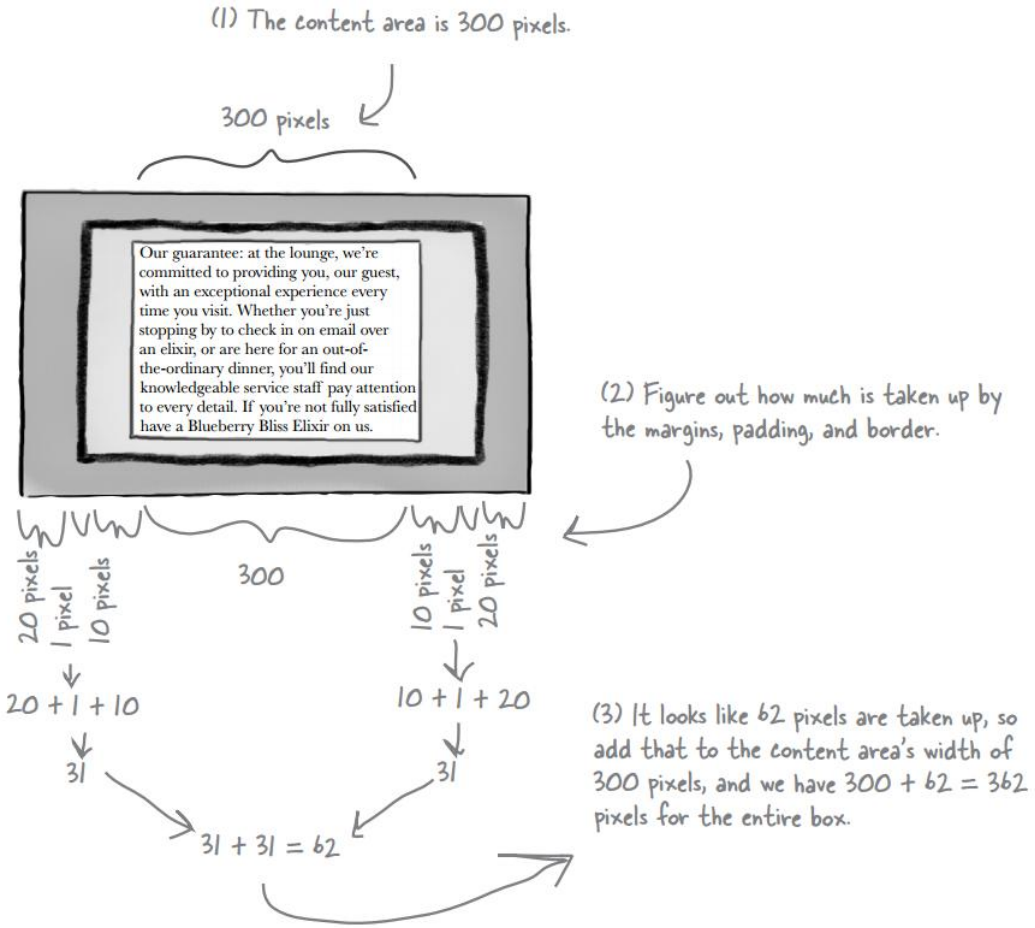
Passo a passo

- Adicionar a borda
  - #007e7e
- Definir a largura
  - 200px

(Um minuto para falar sobre largura de elementos)



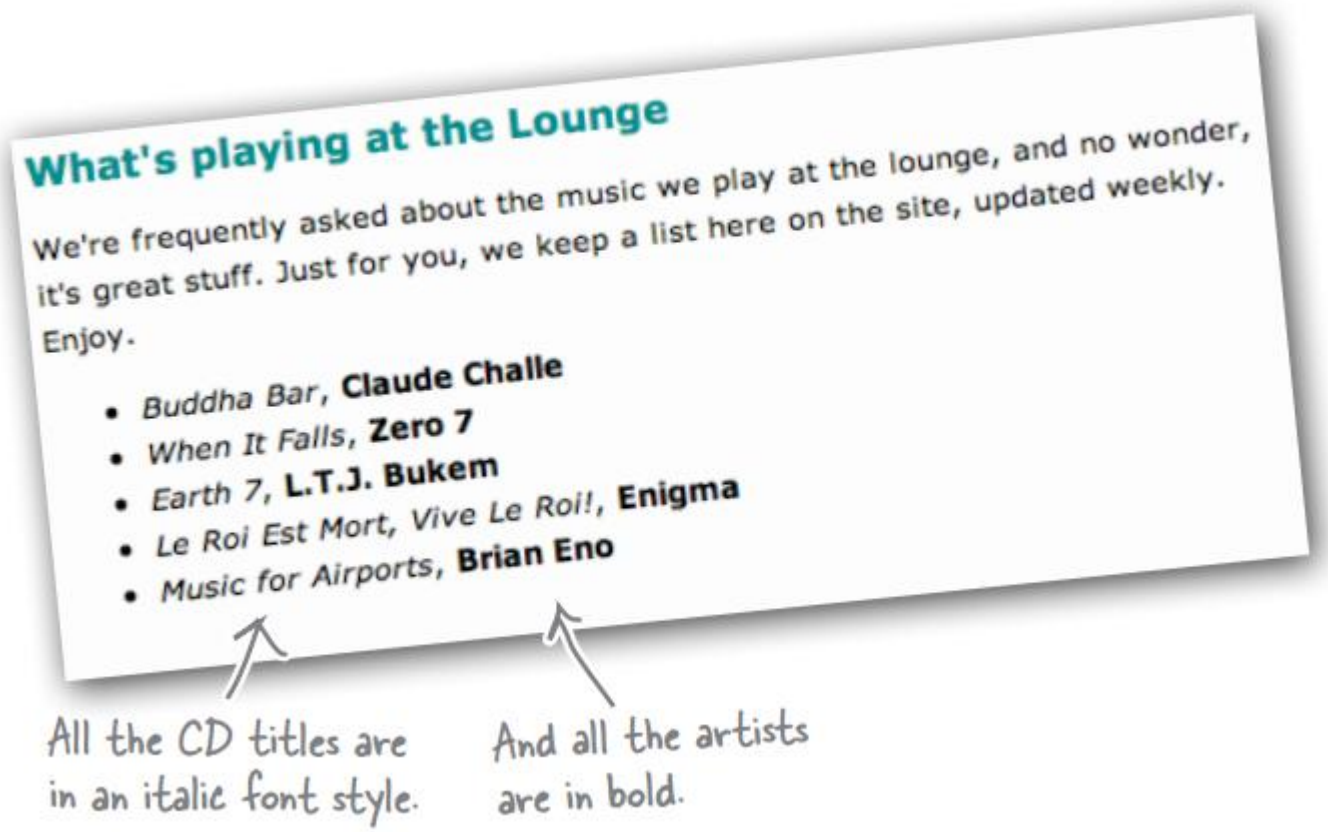
(Um minuto para falar sobre largura de elementos)



Passo a passo

- Centralizar texto e adicionar padding
  - Precisamos do padding-top?
- Adicionar imagem de fundo
  - images/cocktail.gif
- Ajustar cores dos títulos
  - <h2> → black
  - <h3> → #d12c47

Na prática – Parte 2



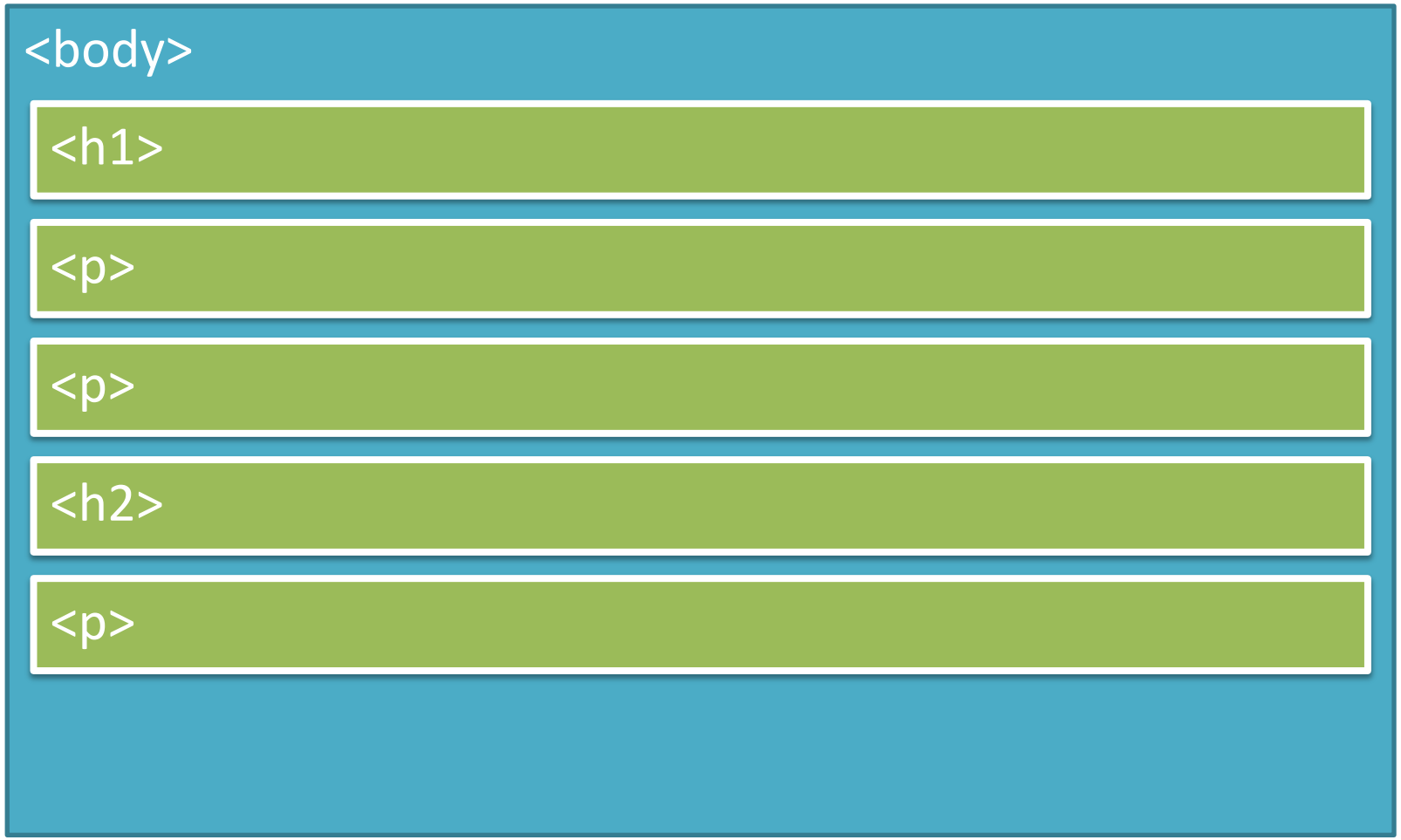
Passo a passo

- Adicionar os elemento com suas respectivas classes, **ao redor dos conteúdos que serão estilizados**.
- Definir o estilo das classes

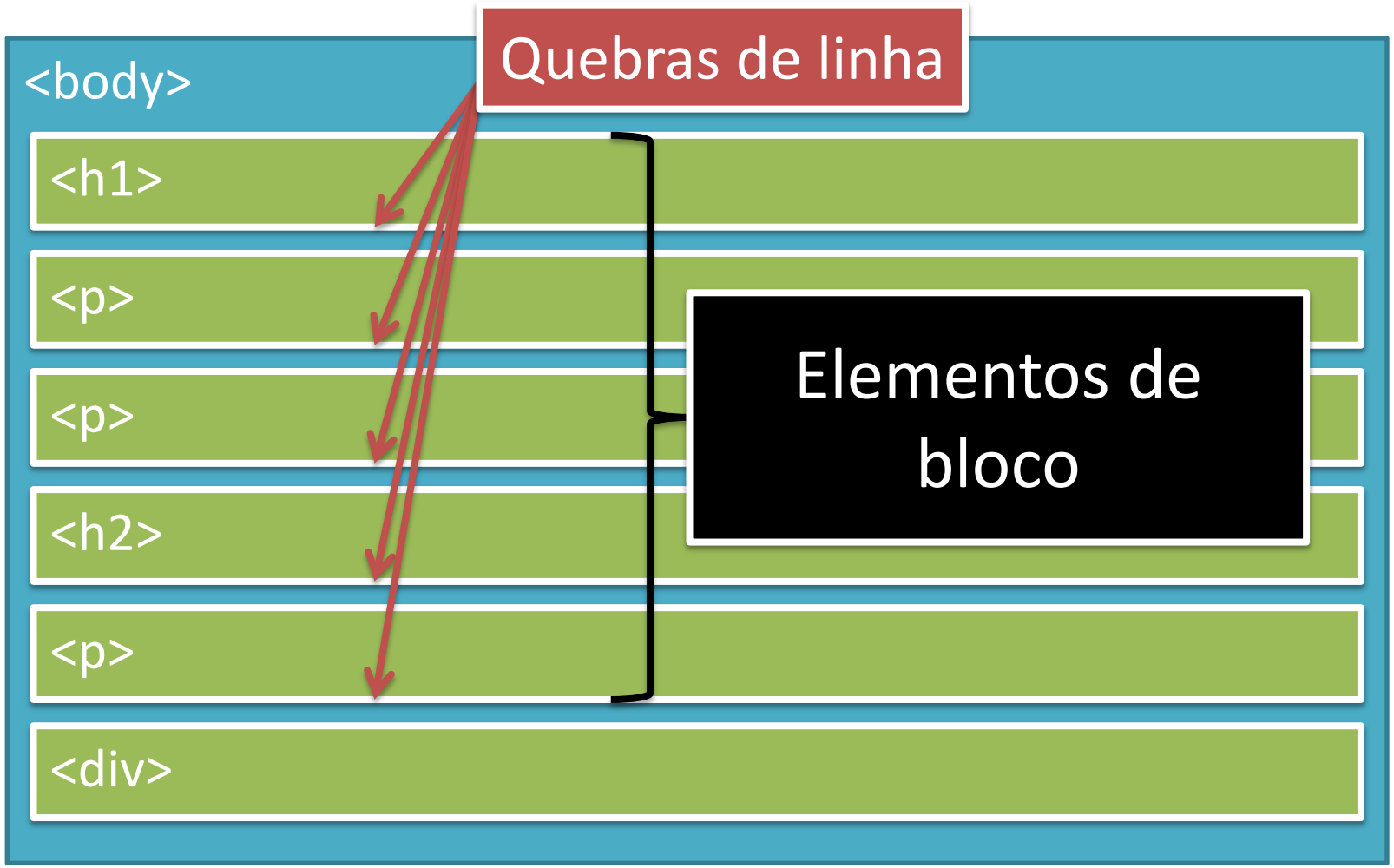
Pesquisa

- CSS Media Queries
- CSS Pseudo-classes
  - Atenção especial para
    - **:hover**
    - **:focus**
    - **:nth-child**
- Seletores
  - http://www.w3schools.com/cssref/css_selectors.asp

E agora, vamos falar sobre o fluxo



E agora, vamos falar sobre o fluxo



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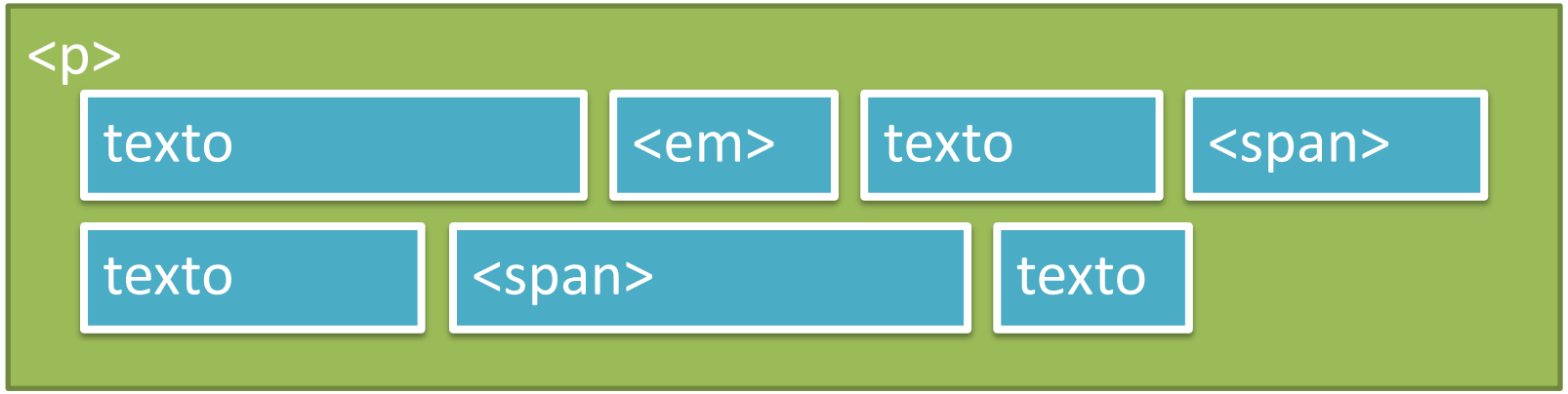

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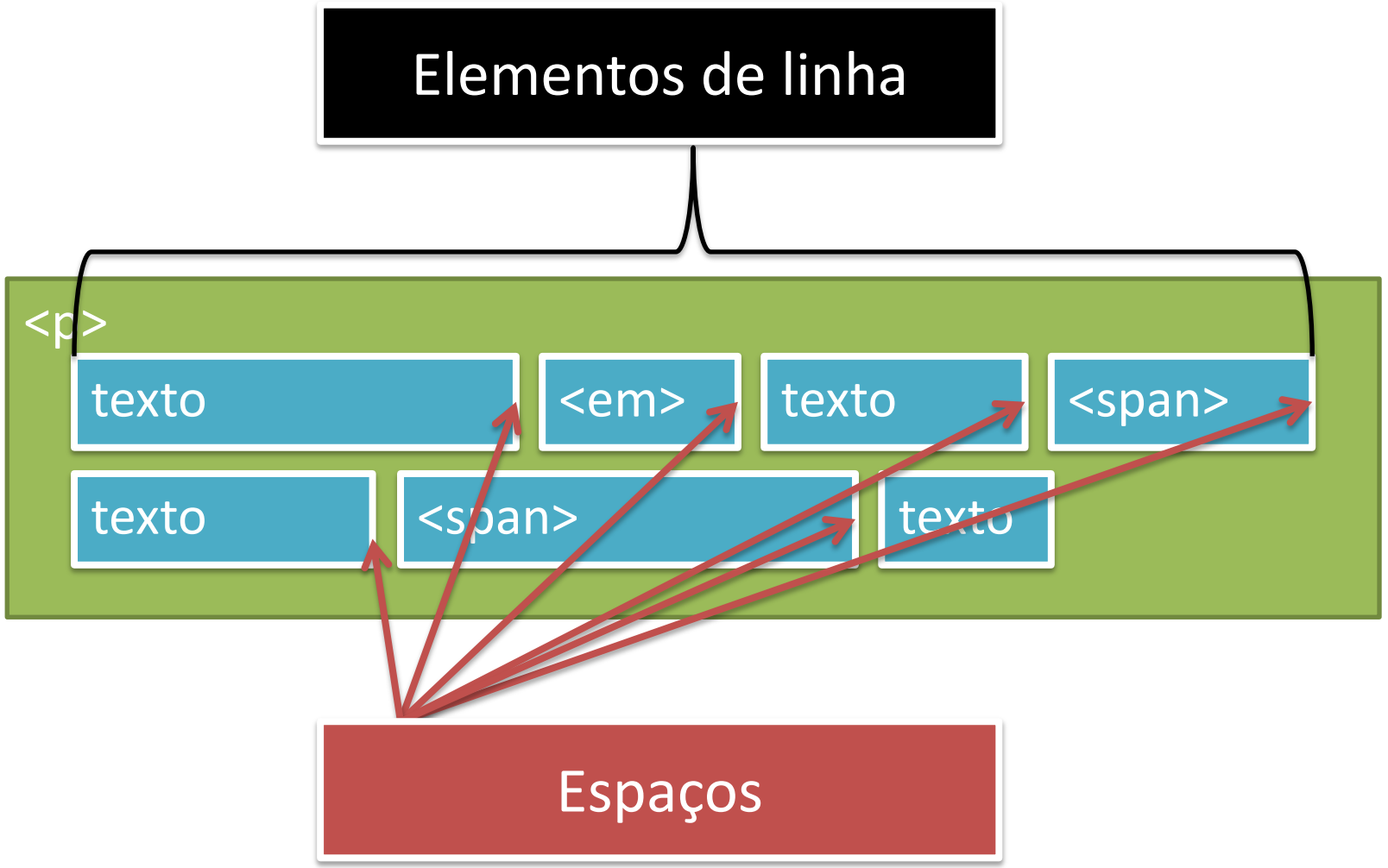


Quebrando o fluxo

Vamos colocar elementos para **flutuarem**

float: [left | right]

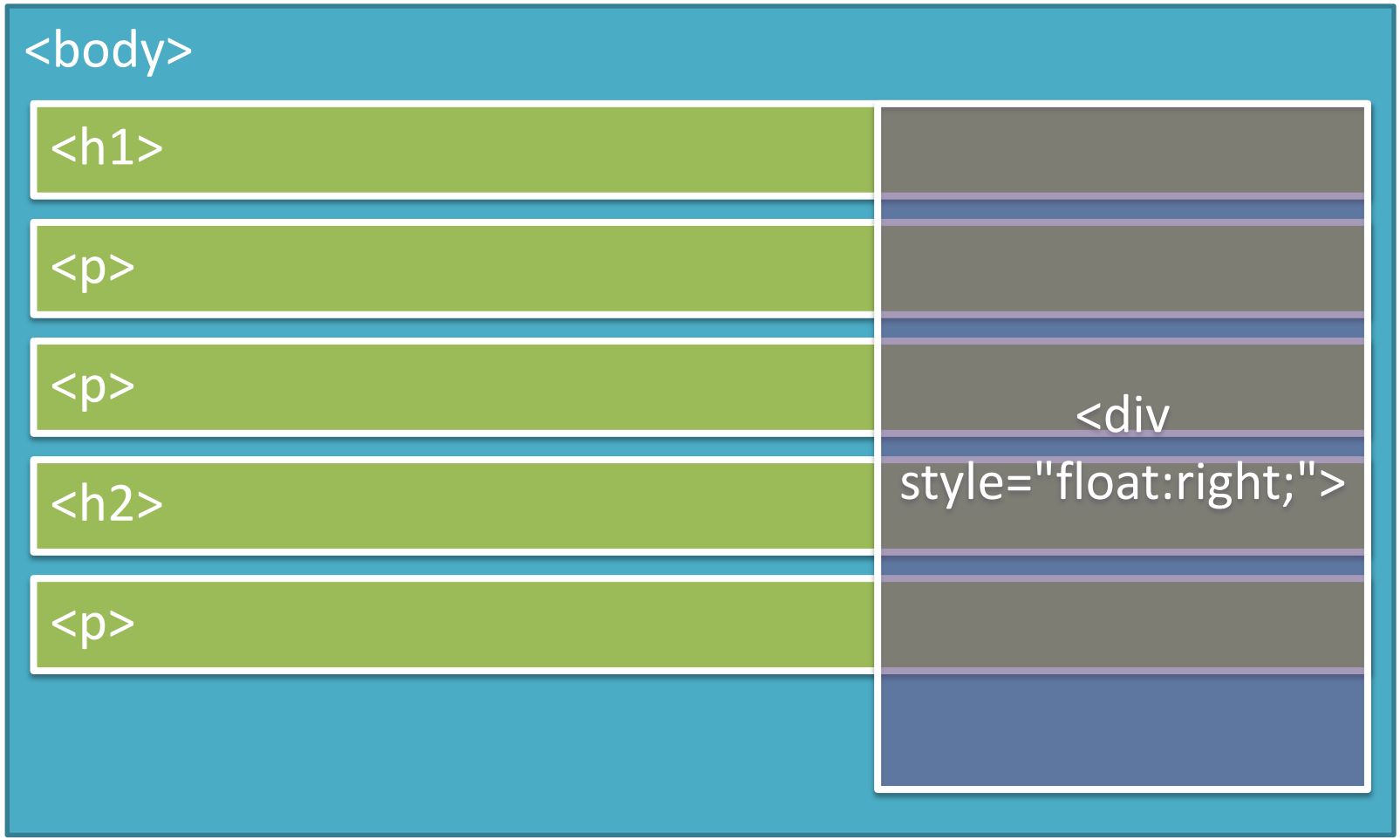
clear: [left | right | both]

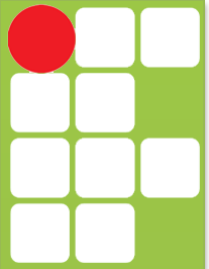
Quebrando o fluxo

Ao deixar um elemento flutuando, ele é **removido do fluxo**.

Seus limites **não são** enxergados pelos **elementos de bloco**, mas **continuam sendo respeitados pelos elementos de linha**.

Quebrando o fluxo





Prática

Vamos transformar o starbuzz em um layout com duas colunas

Prática

Starbuzz Coffee

...providing all the caffeine you need to power your life. just drink it.

QUALITY COFFEE, QUALITY CAFFEINE

At Starbuzz Coffee, we are dedicated to filling all your caffeine needs through our quality coffees and teas. Sure, we want you to have a great cup of coffee and a great coffee experience as well, but we're the only company that actively monitors and optimizes caffeine levels. So stop by and fill your cup, or order online with our new Bean Machine online order form, and get that quality Starbuzz coffee that you know will meet your caffeine standards.

And, did we mention *caffeine*? We've just started funding the guys doing all the wonderful research at the Caffeine Buzz. If you want the latest on coffee and other caffeine products, stop by and pay them a visit.

OUR STORY

"A man, a plan, a coffee bean". Okay, that doesn't make a palindrome, but it resulted in a damn good cup of coffee. Starbuzz's CEO is that man, and you already know his plan: a Starbuzz on every corner.

In only a few years he's executed that plan and today you can enjoy Starbuzz just about anywhere. And, of course, the big news this year is that Starbuzz teamed up with Head First readers to create Starbuzz's Web presence, which is growing rapidly and helping to meet the caffeine needs of a whole new set of customers.

STARBUZZ COFFEE BEVERAGES

We've got a variety of caffeinated beverages to choose from at Starbuzz, including our House Blend, Mocha Cafe Latte, Cappuccino, and a favorite of our customers, Chai Tea.

We also offer a variety of coffee beans, whole or ground, for you to take home with you. Order your coffee today using our online Bean Machine, and take the Starbuzz Coffee experience home.

ORDER ONLINE with the BEAN MACHINE

Prática

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ORDER ONLINE with the BEAN MACHINE

FAST

FRESH

TO YOUR DOOR

Why wait? You can order all our fine coffees right from the Internet with our new, automated Bean Machine. How does it work? Just click on the Bean Machine link, enter your order, and behind the scenes, your coffee is roasted, ground (if you want), packaged, and shipped to your door.

© 2012, Starbuzz Coffee
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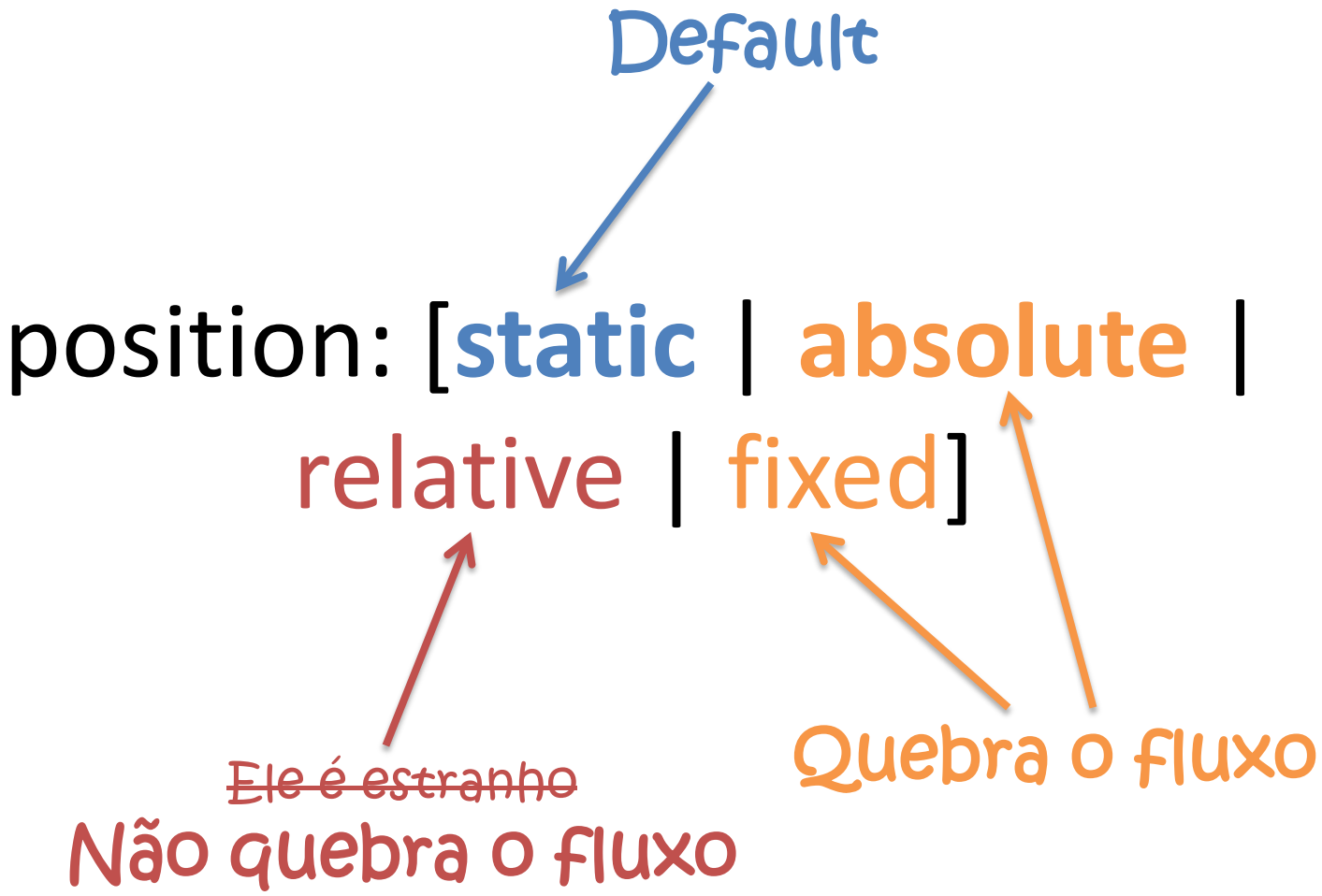
Posicionamento



Display modes

Default

Do CSS3
Arretado demais

display: [**inline** | block | **table** | **none**]

~~avada kedavra!~~

Faz um cara desaparecer
(JavaScript que nos aguarde)

Encerrando...

Isso não é tudo. Há **muito mais** sobre HTML5 e CSS3 que não foi falado, e cabe a vocês seguirem no caminho da luz, fugindo sempre do *dark side*.

Voltaremos em breve ao HTML para falar sobre **formulários**, mas será apenas uma **visita rápida**.

Que a força esteja com vocês, vida longa e próspera. E que comecem os jogos!

JavaScript nos aguarda =^.^=

Referências e Material de Apoio

- Use a cabeça! : HTML e CSS / Elisabeth Robson, Eric Freeman. 2015.