

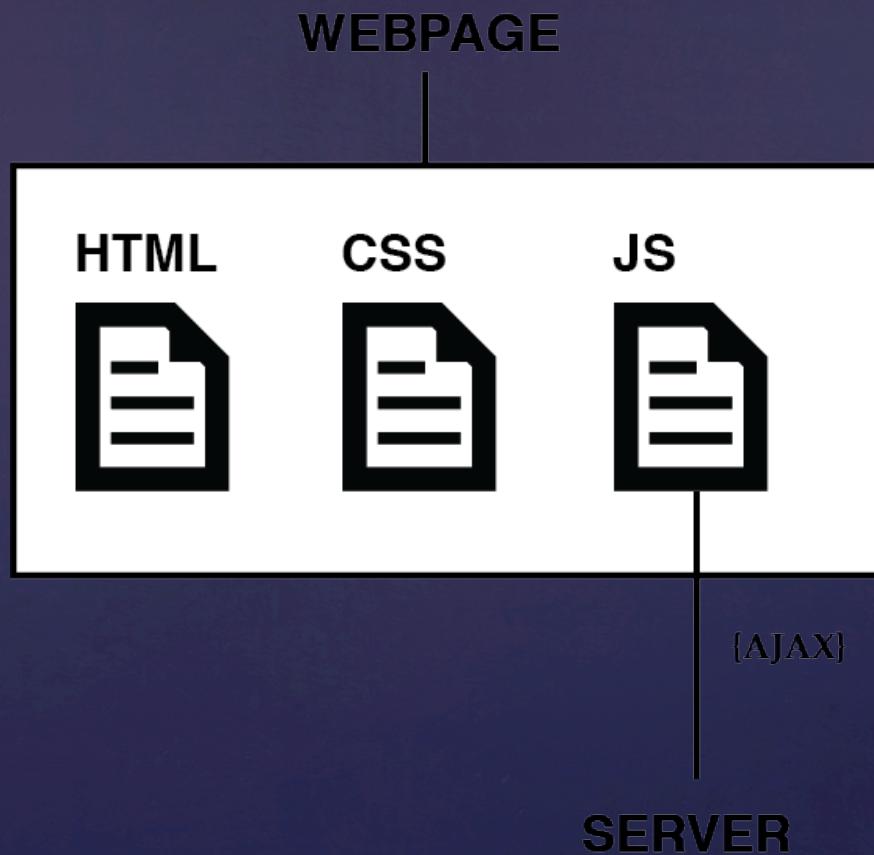
COVENANT TO UX WITH CSS 3

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@julianomoreira_ }

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But what really is HTML5?



“ One of the points I attempt to stress is how important it is to reevaluate past methods and best practices. This is specially critical in the field of Web Design, as browsers are constant evolving, implementing new standards, and pushing ahead at an increasingly rapid pace.

— Dan Cederholm

FLOAT REFRESHER

Understanding Floats

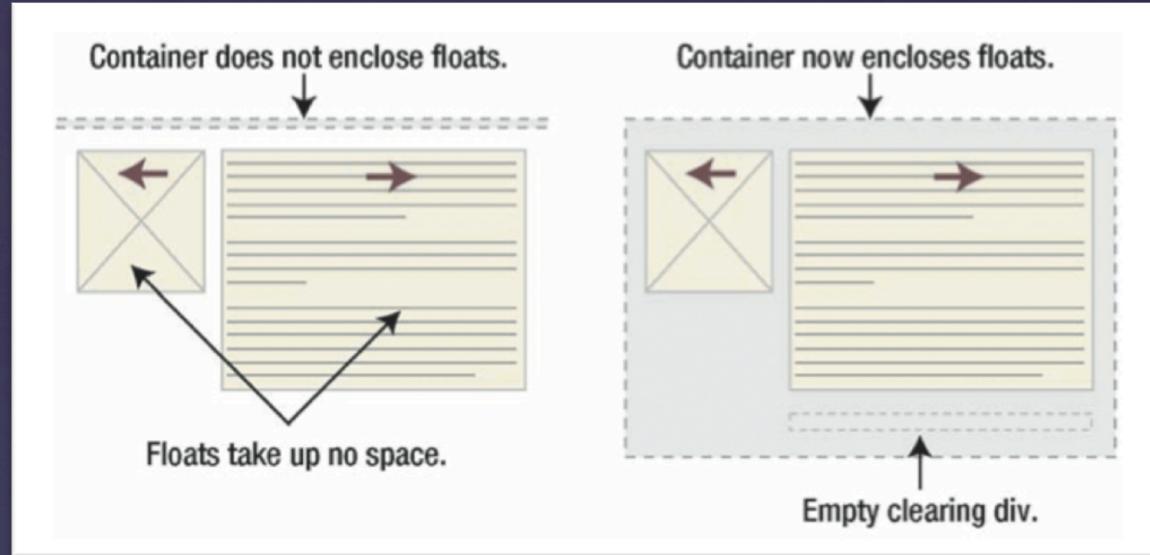
Clearing floats the "dirty way"



Bacon ipsum dolor sit amet frankfurter chicken beef ribs ham, bresaola tri-tip prosciutto short loin ball tip beef ribeye spare ribs. Beef ribs rump sausage frankfurter sirloin kielbasa prosciutto, speck tenderloin jerky. Beef ribs pastrami ribeye biltong boudin, sausage cow short ribs chicken swine venison ham turkey drumstick. Ham pork loin pork belly short loin spare ribs capicola. Fatback shankle boudin bresaola leberkas, ground round pork loin tri-tip brisket spare ribs ham hock tongue filet mignon pancetta sirloin. Meatloaf salami brisket shankle, ball tip short ribs pork loin shoulder. Flank leberkas beef turducken, venison shoulder prosciutto pork. Shoulder tail short loin, bresaola pancetta bacon hamburger turkey. Turkey jowl cow frankfurter, shank corned beef pork belly leberkas tongue tenderloin meatball. Boudin pork shank capicola, leberkas short ribs brisket. Pork chop tenderloin jowl, t-bone sausage andouille beef brisket.

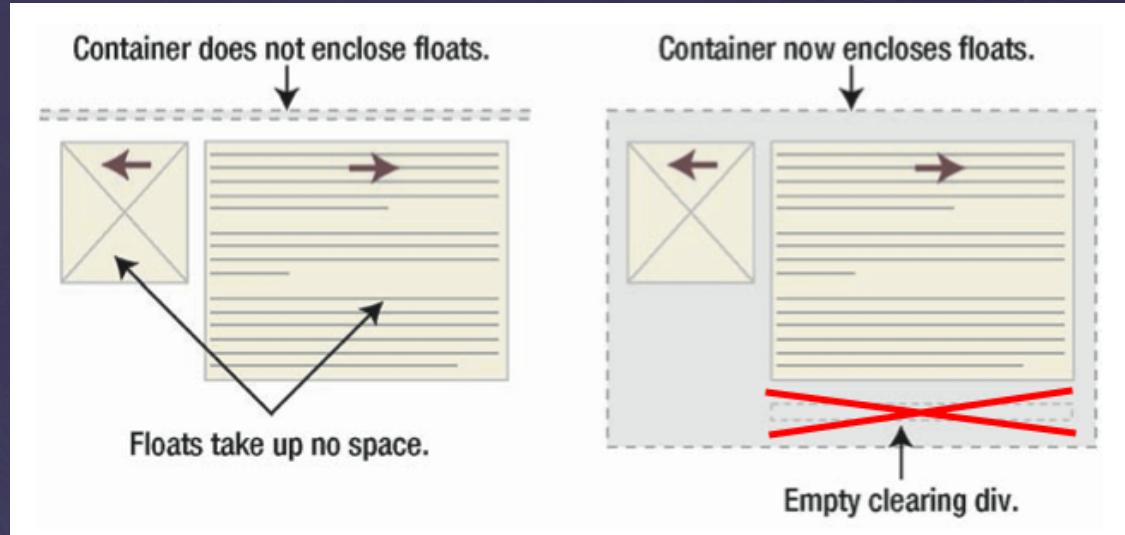


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{ Clearing floats by adding an empty div before the closing div (parent).

Adding extra markup



{ Clearing the parent in CSS with no extra markup in html makes our code cleaner to work with.

Not adding extra markup

DIRTY FLOATS

```
.news img {float: left;}  
.news p {float: right;}  
.clear {clear: both;}
```

```
<div class="news">  
    
  <p>One of the most impressive flights  
ever has to be landing at Male airport in the  
Maldives.</p>  
  <div class="clear"></div>  
</div>
```

CLEAN BEAUTIFUL FLOATS

```
<div class="news clearfix">
  
  <p>One of the most impressive flights
ever has to be landing at Male airport in the
Maldives.</p>
</div>
```

CLEAN BEAUTIFUL FLOATS

```
.news img {float: left;}  
.news p {float: right;}  
.clearfix:after {  
    content: ".";  
    display: block;  
    height: 0;  
    clear: both;  
    visibility: hidden;  
}  
* html .clearfix {zoom: 1;} /* ie6 */  
*:first-child+html .clearfix {zoom: 1;} /* ie7 */
```

CORE CSS PROPERTIES THAT ARE USABLE TODAY

PROPERTY	SUPPORTED IN				
border-radius					 9 beta
text-shadow					 1.1+ 2+ 3.1+ 9.5+
box-shadow					 3+ 3+ 3.5+ 10.5+ 9 beta
Multiple background images					 1.3+ 2+ 3.6+ 10.5+ 9 beta
opacity					 1.2+ 1+ 1.5+ 9+ 9 beta
RGBA					 3.2+ 3+ 3+ 10+ 9 beta

VENDOR-SPECIFIC PREFIXES

	WebKit	<code>-webkit-</code>
	Mozilla	<code>-moz-</code>
	Opera	<code>-o-</code>
	Konqueror	<code>-khtml-</code>
	Microsoft	<code>-ms-</code>
	Chrome	<code>-chrome-</code>

BORDER-RADIUS

Border Radius Rocks

Pleasing way of creating borders



Bacon ipsum dolor sit amet frankfurter chicken beef ribs ham, bresaola tri-tip prosciutto short loin ball tip beef ribeye spare ribs. Beef ribs rump sausage frankfurter sirloin kielbasa prosciutto, speck tenderloin jerky. Beef ribs pastrami ribeye biltong boudin, sausage cow short ribs chicken swine venison ham turkey drumstick. Ham pork loin pork belly short loin spare ribs capicola. Fatback shankle boudin bresaola leberkas, ground round pork loin tri-tip brisket spare ribs ham hock tongue filet mignon pancetta sirloin. Meatloaf salami brisket shankle, ball tip short ribs pork loin shoulder. Flank leberkas beef turducken, venison shoulder prosciutto pork. Shoulder tail short loin, bresaola pancetta bacon hamburger turkey. Turkey jowl cow frankfurter, shank corned beef pork belly leberkas tongue tenderloin meatball. Boudin pork shank capicola, leberkas short ribs brisket. Pork chop tenderloin jowl, t-bone sausage andouille beef brisket.

BORDER-RADIUS

```
.news {  
background-color:#eaeaea;  
border: solid 1px #c5c5c5;  
width: 730px;  
padding: 10px;  
margin: 10px auto;  
-moz-border-radius: 15px;  
-webkit-border-radius: 15px;  
border-radius: 15px;  
}
```

TEXT-SHADOW

Border Radius Rocks

Pleasing way of creating borders



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TEXT-SHADOW

```
.news .text > p {  
    margin: 0;  
    padding: 0;  
    color: #333;  
    text-shadow: 0px 1px 1px #fff;  
}
```

BOX-SHADOW

Border Radius Rocks

Pleasing way of creating borders



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BOX-SHADOW

```
.news {  
background-color:#eaeaea;  
border: solid 1px #333;  
-moz-border-radius: 15px;  
-webkit-border-radius: 15px;  
border-radius: 15px;  
-moz-box-shadow: 0px 0px 10px #333;  
-webkit-box-shadow: 0px 0px 10px #333;  
box-shadow: 0px 0px 10px #333;  
}
```

MULTIPLE BACKGROUND IMAGES

Border Radius Rocks

Pleasing way of creating borders



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MULTIPLE BACKGROUND IMAGES

```
.news {  
background-image:  
    url(juju.jpg),  
    url(square-bg.png);  
background-position: 20px 20px, 0 0;  
background-repeat: no-repeat, repeat;  
background-color: #efefef;  
}
```

RGBA COLOR

Border Radius Rocks

Pleasing way of creating borders

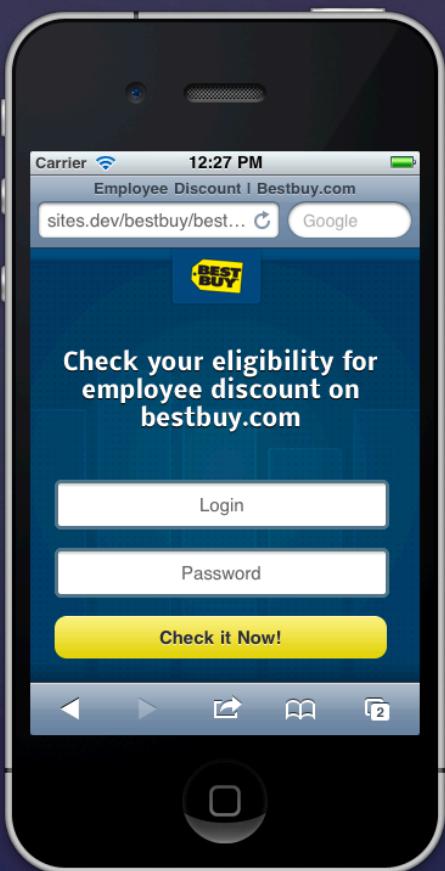


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MULTIPLE BACKGROUND IMAGES

```
.news {  
    background-image:  
        url(juju.jpg),  
        url(square-bg.png);  
    background-position: 20px 20px, 0 0;  
    background-repeat: no-repeat, repeat;  
    background-color: #efefef;  
    border: solid 10px rgba(243,159,1,.5);  
}
```

YOU CAN USE THESE TECHNIQUES NOW!!!



A black tablet device displaying a page from the book 'BECOMING THE BEST: A Journey of Passion, Purpose, and Perseverance' by Richard M. Schulze. The page is titled 'It All Started With a Paper Route' and discusses how Schulze's job as a paperboy led him to success. It includes a photo of Schulze and a 'Download Book Now' button with options for audio, PDF, and ePUB formats. A sidebar on the right contains a video player with a play button.

VERY COOL TOOLS TO USE NOW

<http://css3clickchart.com/#box-sizing>

<http://colorzilla.com/gradient-editor/>

<http://dochub.io/#css/>

<http://border-radius.com/>

<http://css3please.com/>

<http://lamb.cc/typograph/>

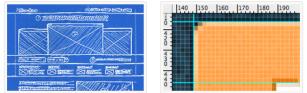
<http://html5please.com/>

A UI design & development outfit from Sydney.

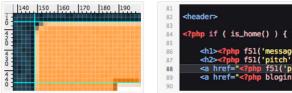
5bits is the portfolio and creative outlet of Chris Sealey. Through it, I design and build usable interfaces and publish my thoughts on design and code.

[VIEW DESIGN PROJECTS](#)

HANDCRAFTED by YOURS TRULY



Information Architecture
On any device, you have limited time and pixel real estate to capture an audience and sell your product. IA is the process of organising your content into a logical structure.



User Interface Design
Good design not only refers to aesthetics—but on a higher level, functionality. Beautiful, intuitive graphic design that helps shape a user's experience.

Front-End Development
Valid, semantic HTML5 markup, CSS3 and JavaScript ensures your site is accessible, dynamic and manageable, able to be crawled by search engines and most importantly, future-ready.

FEATURED PIXELS

PALONG

Every map tells a story.

JJ/Web Designer and Developer from San Francisco who works with the wonderful team at Kisko Labs. I've been designing websites for over a decade.

[View blog](#)

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Lived in many and foggy Helsinki.

Start by saving your places.

Record your special places. Save a favorite cafe or an amazing view you've found. Add notes, links, and tags. Share your places with friends. Explore theirs.

Having recently moved to Brooklyn, discovering places with Mapalong has been the guide of a lifetime. Love it!

Urban Hoff

Brooklyn

Mapalong offers a more personal, open, and visual approach to annotating trips, events, or even your life."

Kevin Cheng

San Francisco

2 Epic tales are coming soon.

Imagine if you could explore your photos, tweets, and check-ins on a map. Imagine if you could see those from friends and create shared memories. You can, soon!

Aymie Spitzer
Brooklyn

"Mapalong should be called Mapthedayaway! Tracking my journeys while discovering my friends' journeys is like modern cartography, and I'm obsessed!"

Omar McFarlane
Somewhere

"I just spent all of five minutes in Mapalong and I'm in love. Can't wait to get my friends in this!"

Jackie Balzer
Brooklyn

"Just got my invite this morning but I have only one thing to say about it so far. I LOVE MAPALONG."

Vid Luther
San Antonio

"I'm in love with Mapalong. The interface makes me go wow every time I use it."

William Spencer
Brooklyn

"With Mapalong, location sharing has finally grown up."



RESPONSIVE DESIGN.

I BELIEVE THAT ALL CONTENT ON THE WEB
SHOULD BE ACCESSIBLE AND EASY TO READ
USING ANY KIND OF DEVICE TO ACCESS IT.

Sign in

Search

map has 1881 places: 37 from you, 950 from contacts, 874 from others

Find me + Add place Places Activity

Logout

AM I

LJ

Web Designer and Developer from San Francisco who works with the wonderful team at Kisko Labs. I've been designing websites for over a decade.

about

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Foundation

An easy to use, powerful, and flexible framework for building prototypes and production code on any kind of device.

Start here, build everywhere.

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Using Foundation

lebelah

WWD DYNAMO™

Reel

ZURBsoapbox

Studies

elbow

elbow</p