

bootstrap | 'bōōt,strap|

noun

1 a loop at the back of a boot, used to pull it on.

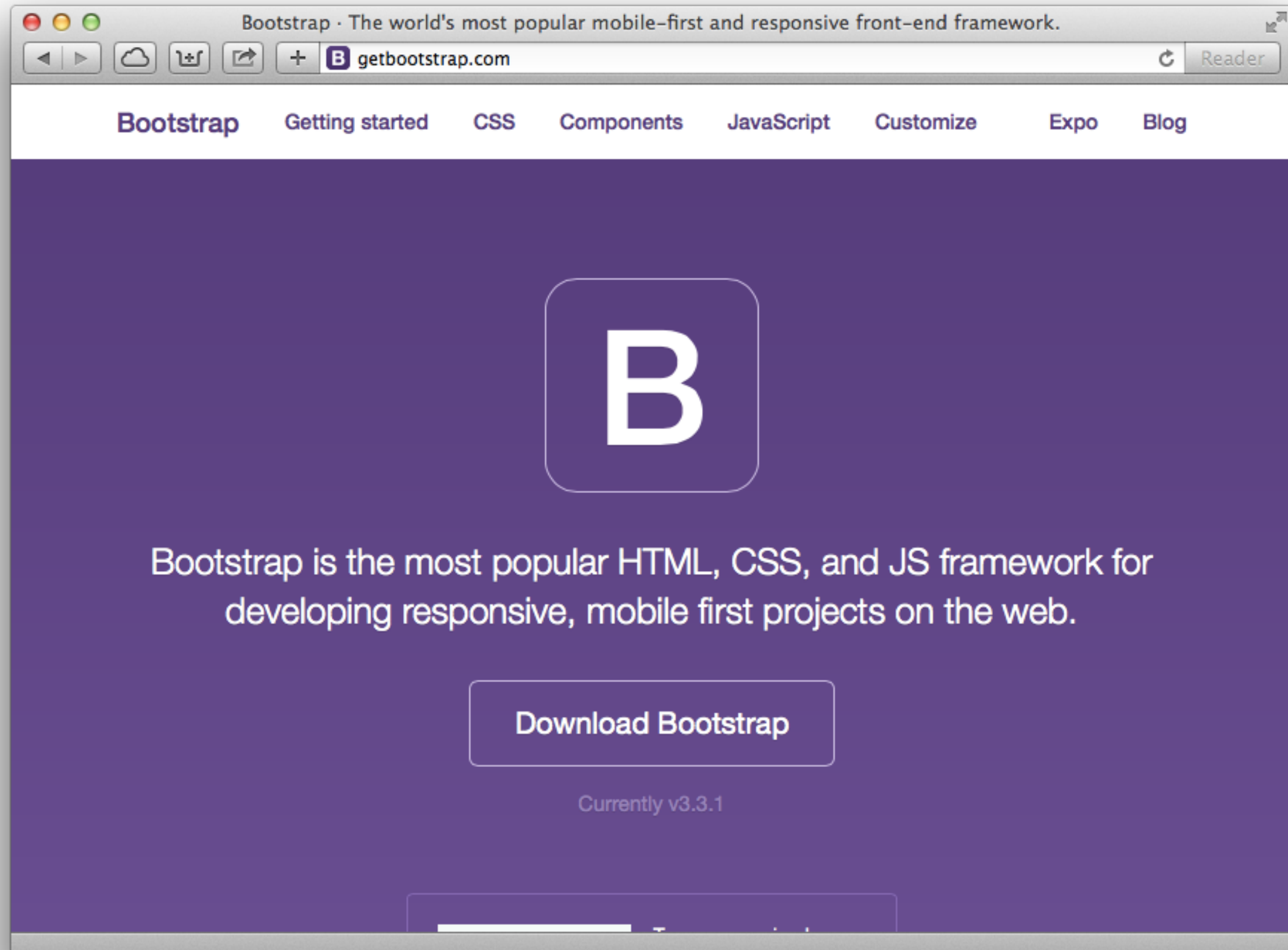
2 Computing — the technique of starting with existing resources to create something more complex and effective: *we see the creative act as a bootstrap process.*

verb (bootstraps, bootstrapping, bootstrapped) [with obj.]

1 get (oneself or something) into or out of a situation using existing resources: *the company is bootstrapping itself out of a marred financial past.*

- start up (an enterprise), esp. one based on the Internet, with minimal resources: *they are bootstrapping their stations themselves, not with lots of dot-com venture capital.*

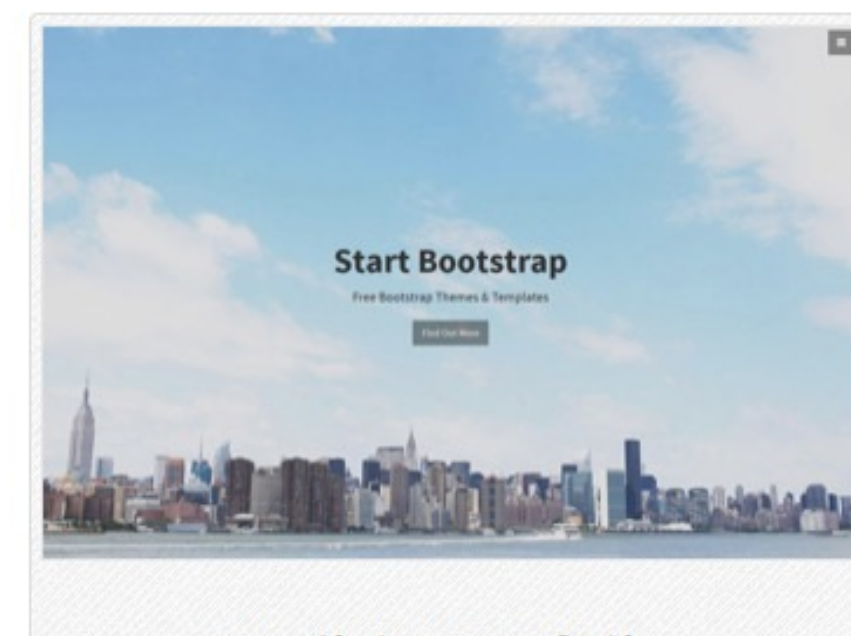
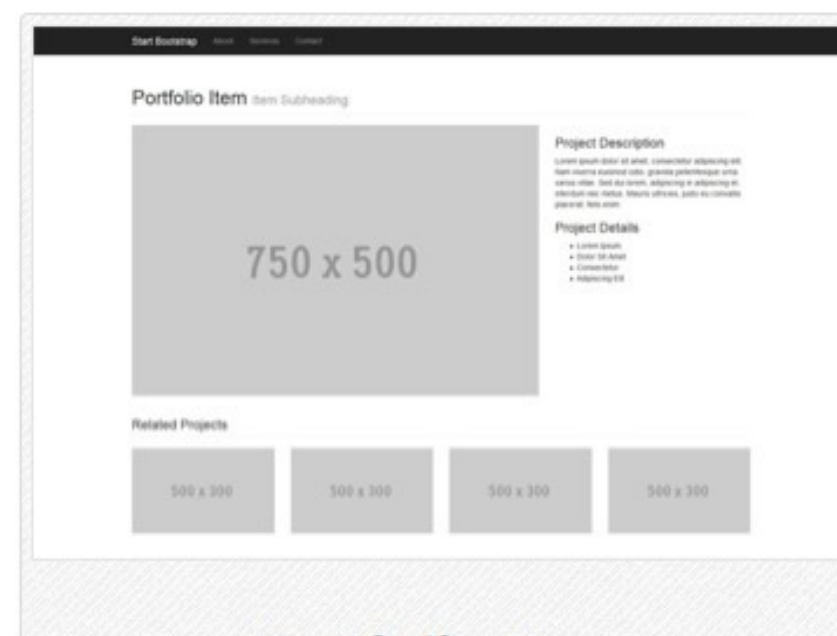
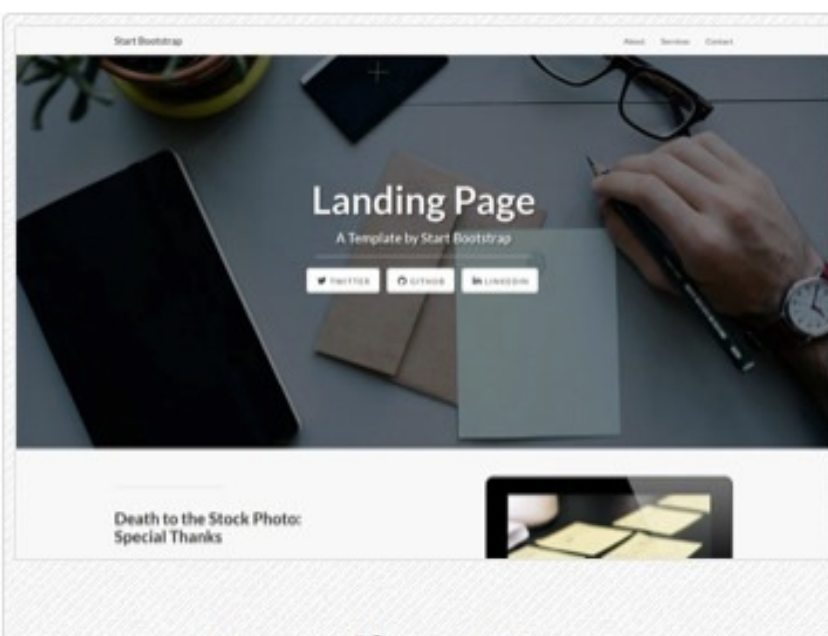
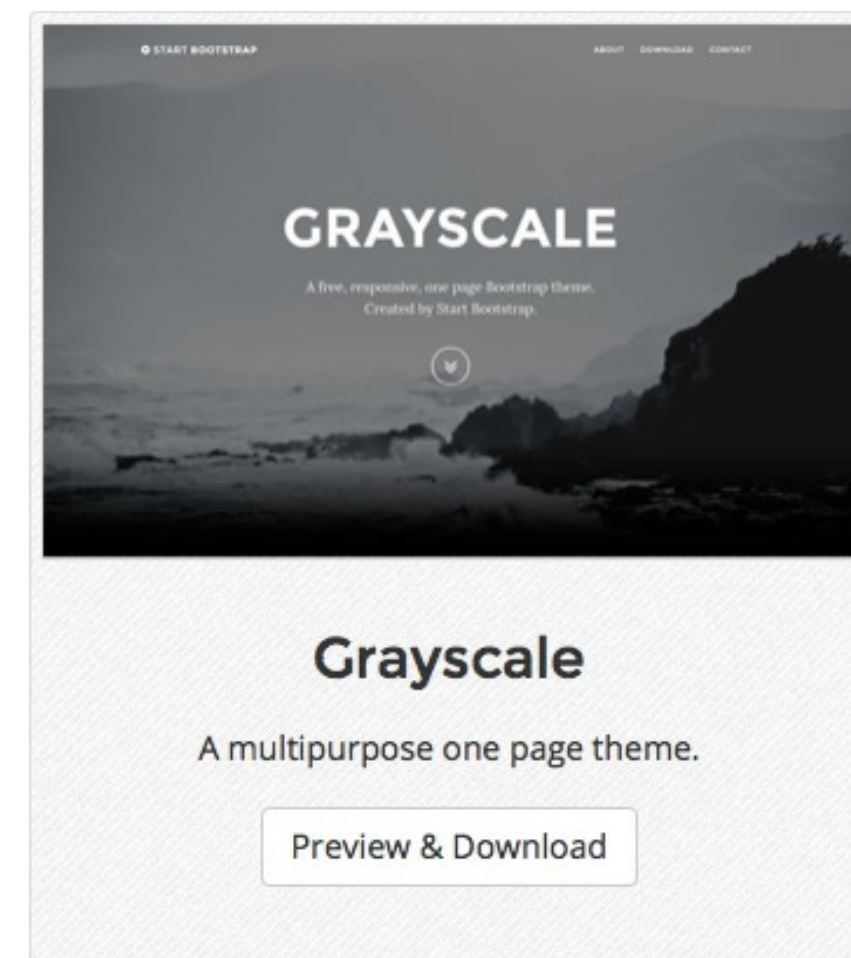
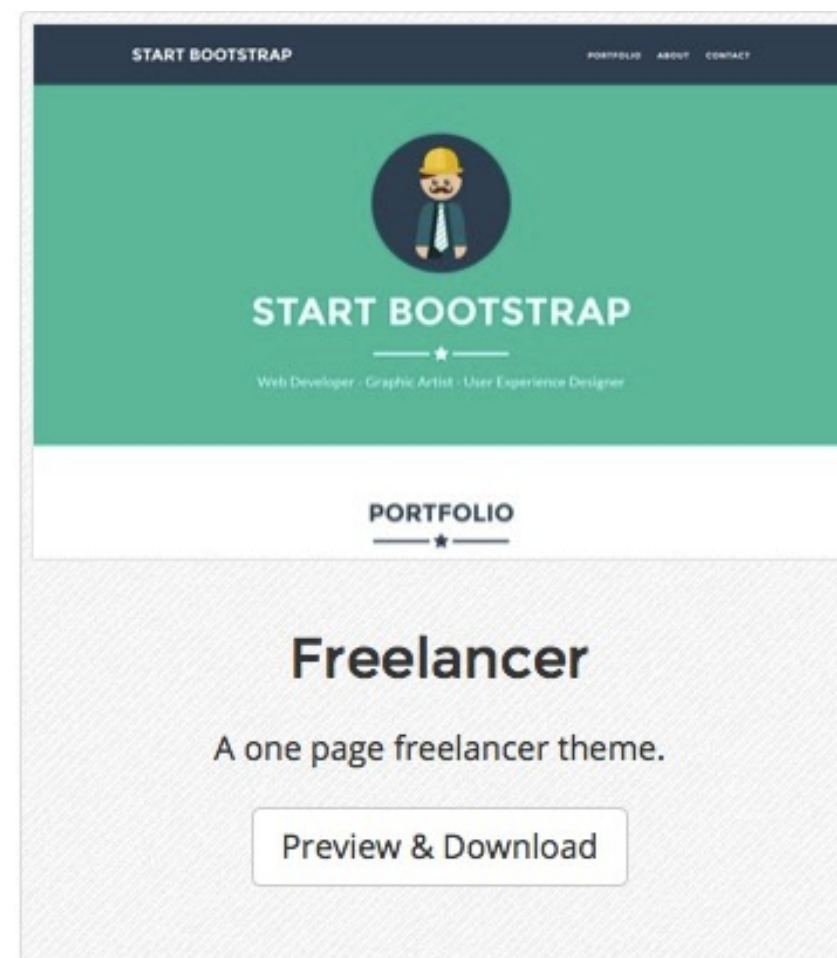
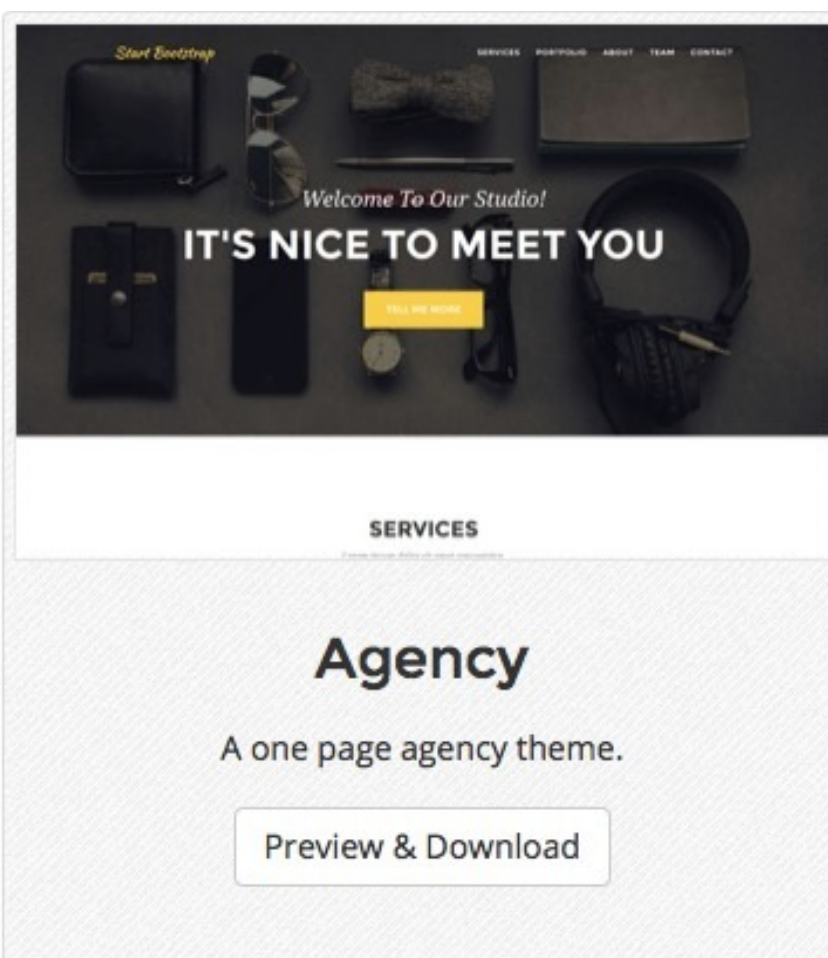
Bootstrap



Mark Otto and Jacob Thornton at Twitter

"A super small group of developers and I got together to design and build a new internal tool and saw an opportunity to do something more."

... Months later, we ended up with an early version of Bootstrap as a way to document and share common design patterns and assets within the company."



Download

Bootstrap (currently v3.3.1) has a few easy ways to quickly get started, each one appealing to a different skill level and use case. Read through to see what suits your particular needs.

Bootstrap

Compiled and minified CSS, JavaScript, and fonts. No docs or original source files are included.

Download Bootstrap

Source code




Source Less, JavaScript, and font files, along with our docs. **Requires a Less compiler and some setup.**

Download source

Sass

[Bootstrap ported from Less to Sass](#) for easy inclusion in Rails, Compass, or Sass-only projects.

Download Sass

Name		▲
▶	 CSS	
▶	 fonts	
▶	 js	

Name		▲
▶	folder	CSS
▶	folder	fonts
	file	index.html
▶	folder	js

Add your own

Two ways to add CSS:

```
<head>

  <style>

    h1{
      color:black;
      font-size:16px;
    }

  </style>

</head>
```

Link to an external stylesheet with .css file extension

Two ways to add CSS:

```
<head>  
  <link href="mystyle.css" rel="stylesheet">  
</head>
```

Link to an external stylesheet with .css file extension

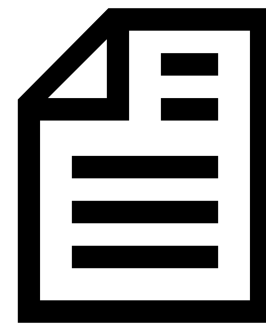
Using a .css file instead of <style>



contact.html



index.html



about.html

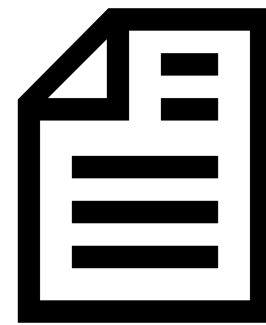
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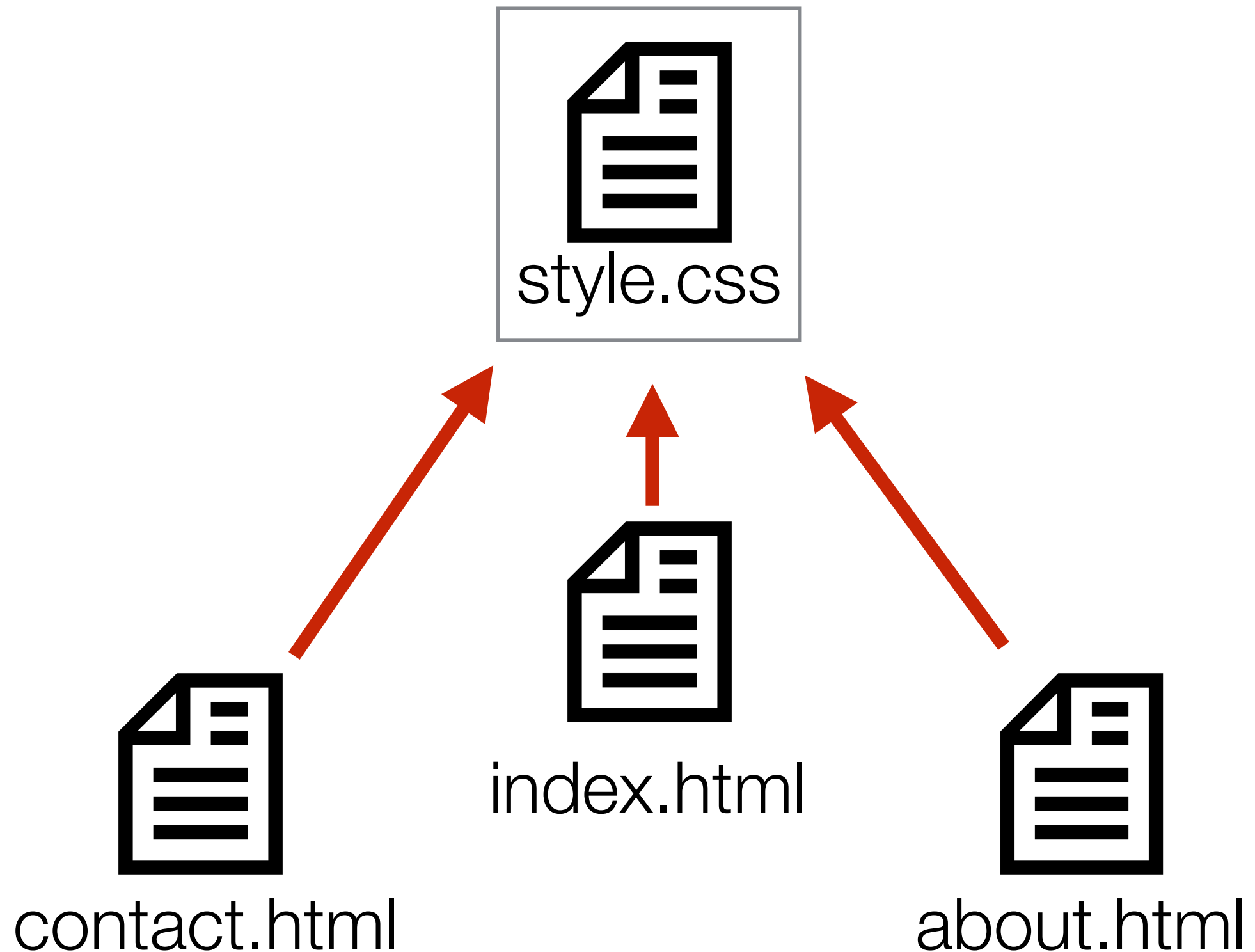


index.html

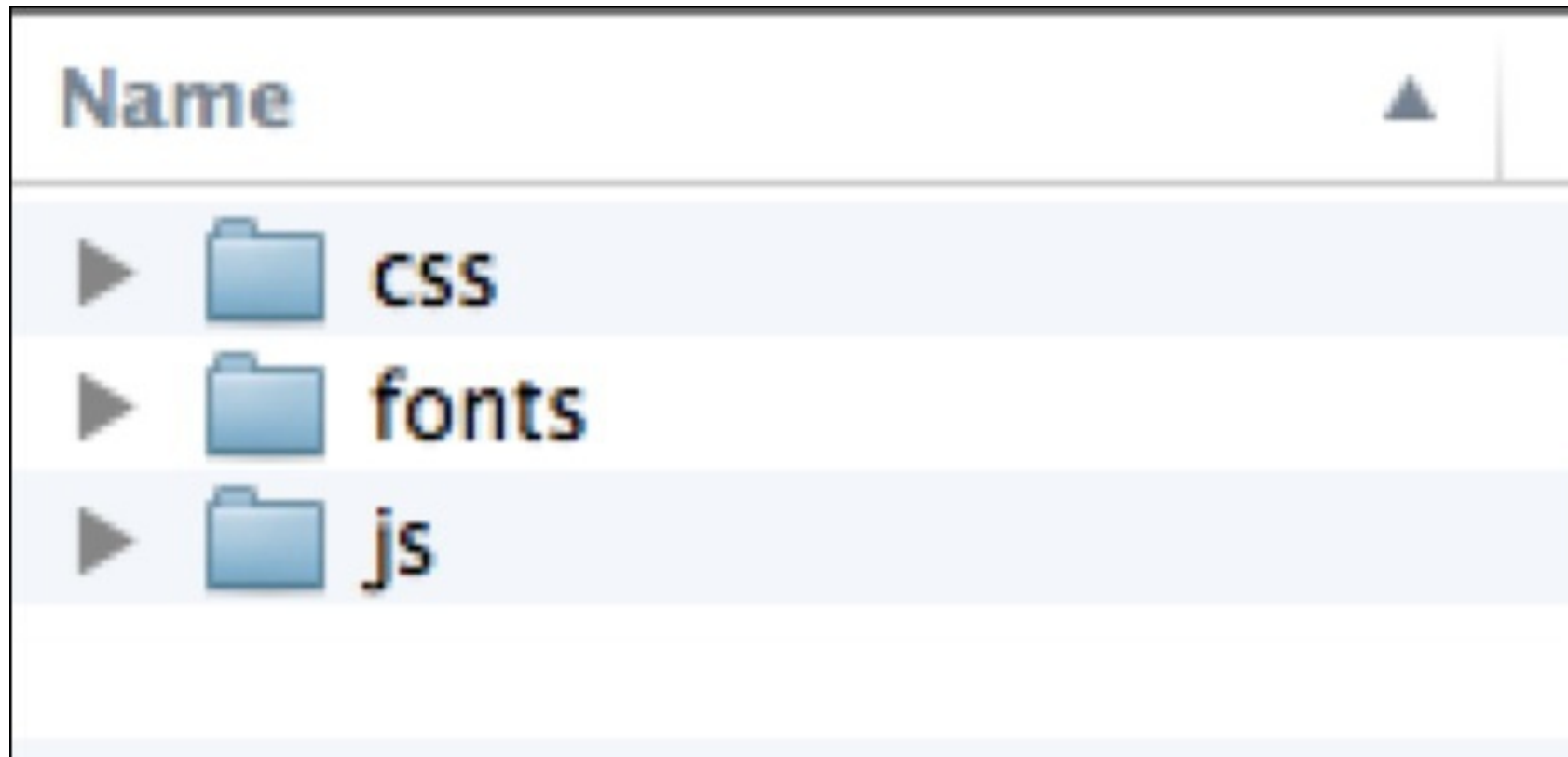


about.html

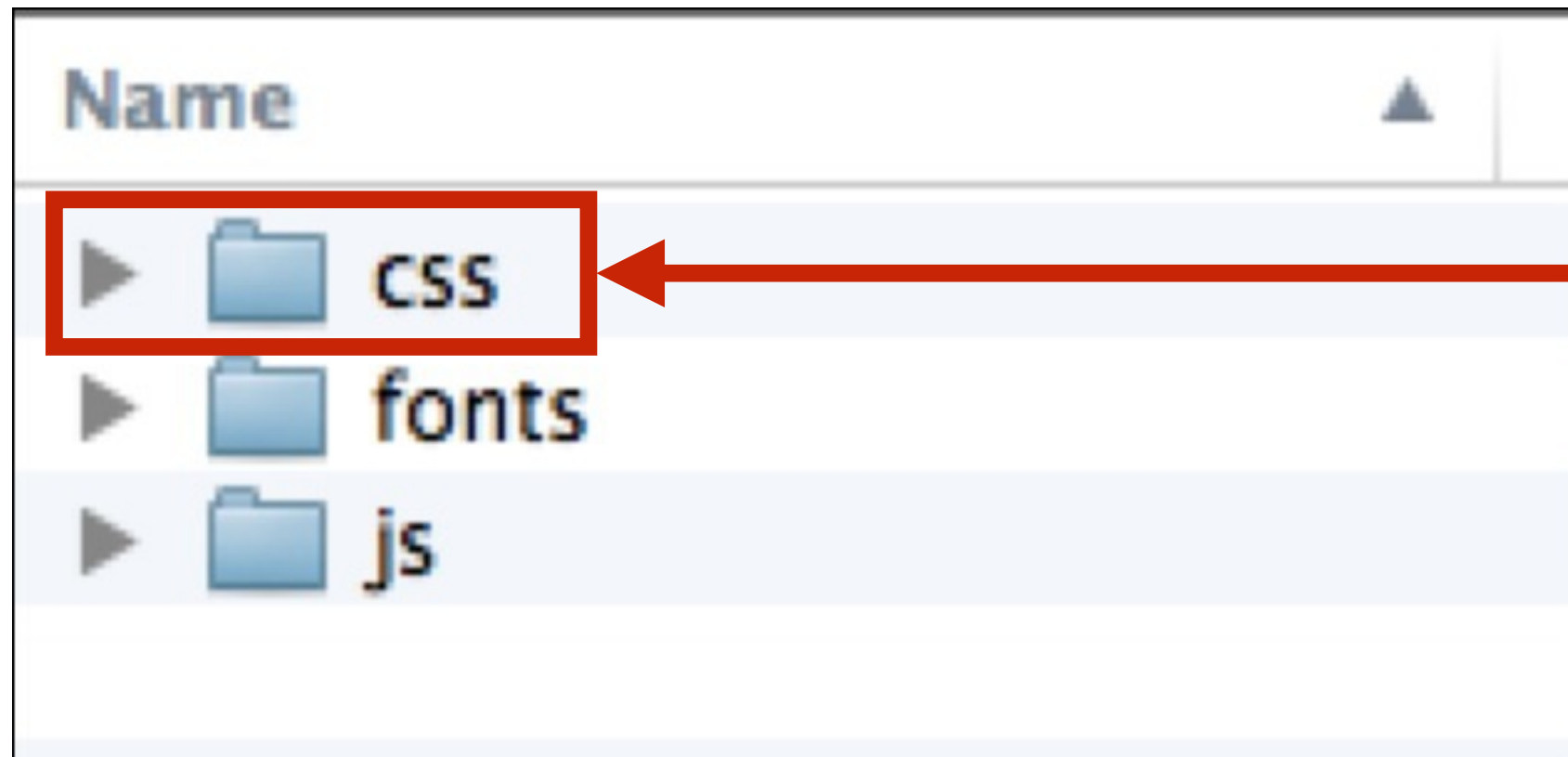
Using a .css file instead of <style>



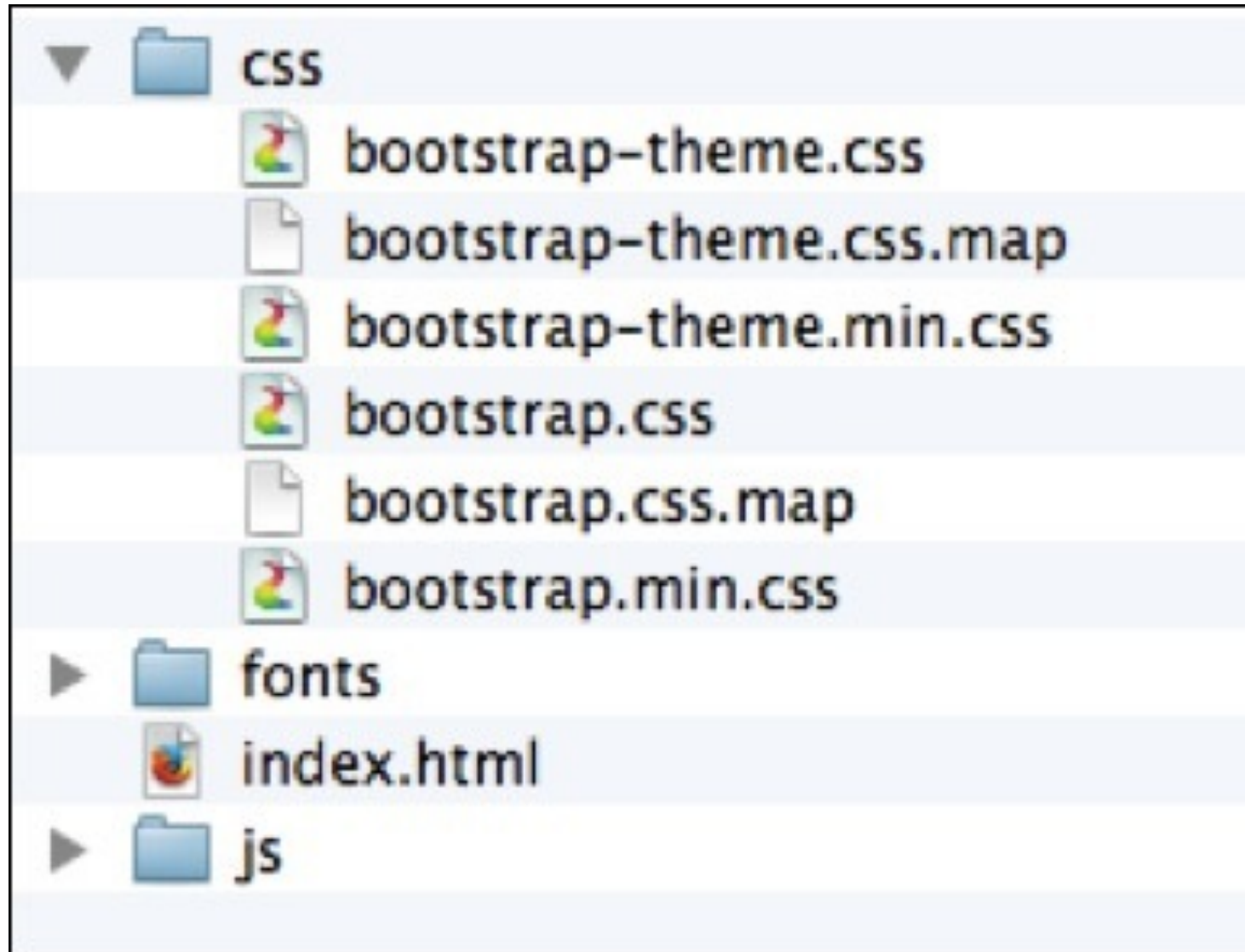
Bootstrap gives us a .css file



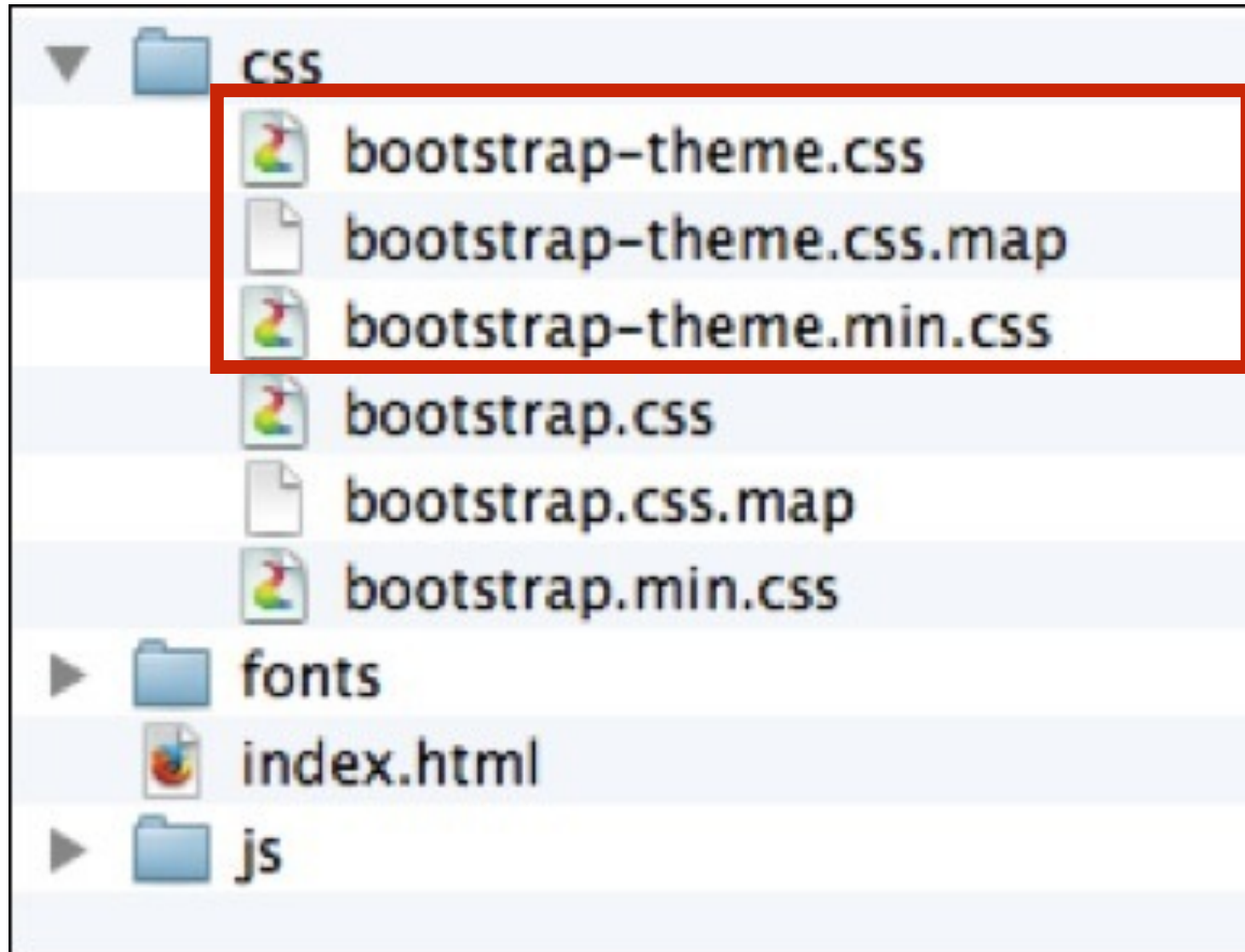
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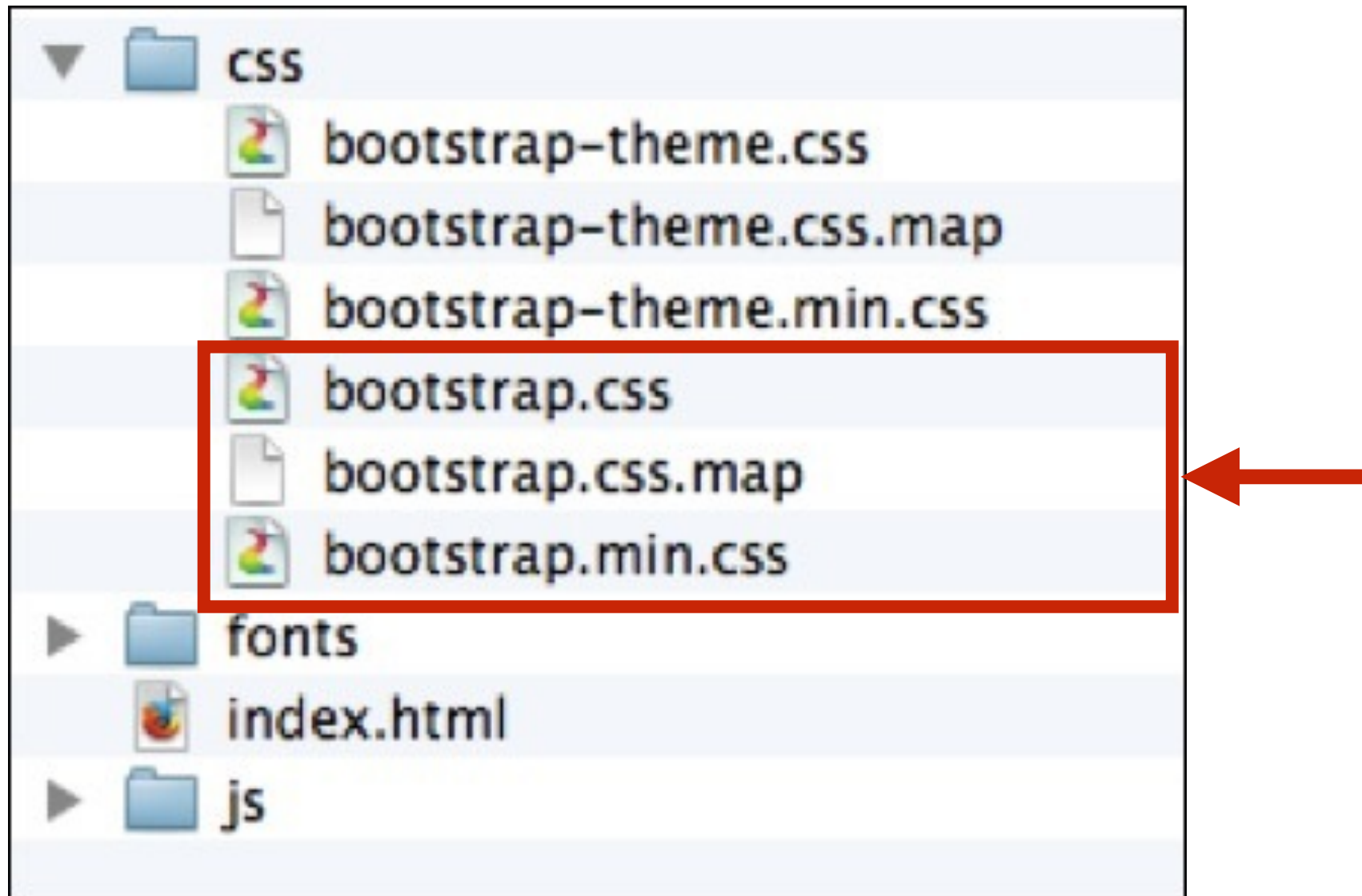
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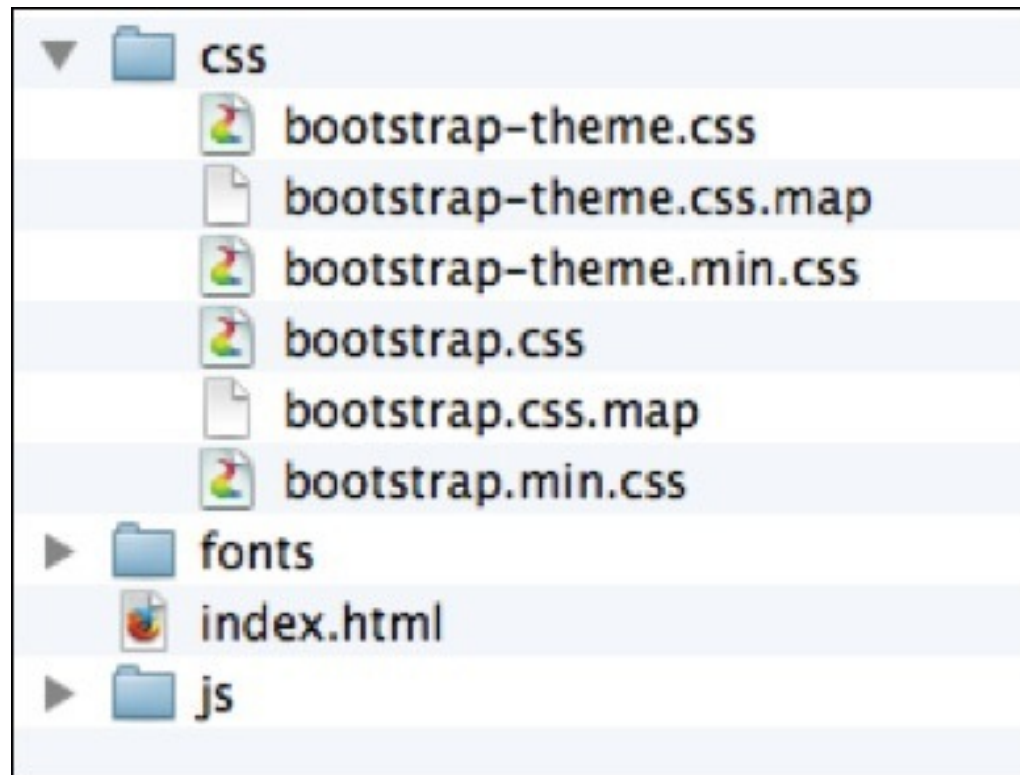


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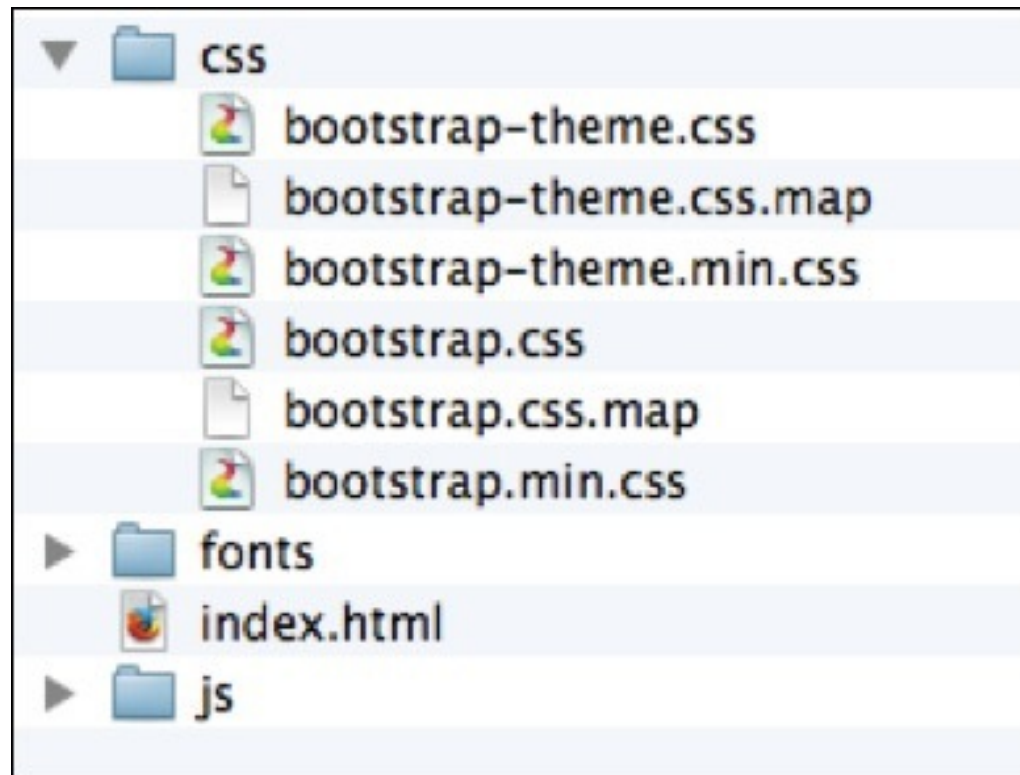
These are the actual bootstrap styles

What are all these files?



- .css** - Actual style files
- .css.map** - Used for debugging
- .min.css** - Compressed version of actual style files

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.css - Actual style files

.css.map - Used for debugging

.min.css - Compressed version of actual style files

Boilerplate Code

Basic template

Start with this basic HTML template, or modify [these examples](#). We hope you'll customize our templates and examples, adapting them to suit your needs.

Copy the HTML below to begin working with a minimal Bootstrap document.

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <title>Bootstrap 101 Template</title>

    <!-- Bootstrap -->
    <link href="css/bootstrap.min.css" rel="stylesheet">

    <!-- HTML5 shim and Respond.js for IE8 support of HTML5 elements and media queries -->
    <!-- WARNING: Respond.js doesn't work if you view the page via file:// -->
    <!--[if lt IE 9]>
      <script src="https://oss.maxcdn.com/html5shiv/3.7.2/html5shiv.min.js"></script>
      <script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
    <![endif]-->
  </head>
  <body>
    <h1>Hello, world!</h1>

    <!-- jQuery (necessary for Bootstrap's JavaScript plugins) -->
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.11.1/jquery.min.js"></script>
    <!-- Include all compiled plugins (below), or include individual files as needed -->
    <script src="js/bootstrap.min.js"></script>
  </body>
</html>
```

Copy

Boilerplate Code

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    <!-- Bootstrap -->
    <link href="css/bootstrap.min.css" rel="stylesheet">

    <!-- HTML5 shim and Respond.js for IE10 support in HTML5 mode -->
    <!-- WARNING: Respond.js must be placed before the viewport meta tag -->
    <!--[if lt IE 9]>
      <script src="https://oss.maxcdn.com/html5shiv/3.7.2/html5shiv.min.js"></script>
      <script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
    <![endif]-->
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    <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.11.1/jquery.min.js"></script>
    <!-- Include all compiled plugins (below), or include individual files as needed -->
    <script src="js/bootstrap.min.js"></script>
  </body>
</html>
```

Copy

**<!-- Bootstrap -->
<link href="css/bootstrap.min.css" rel="stylesheet">**

Pop Quiz

Who invented the
Bootstrap framework?

Who invented the Bootstrap framework?

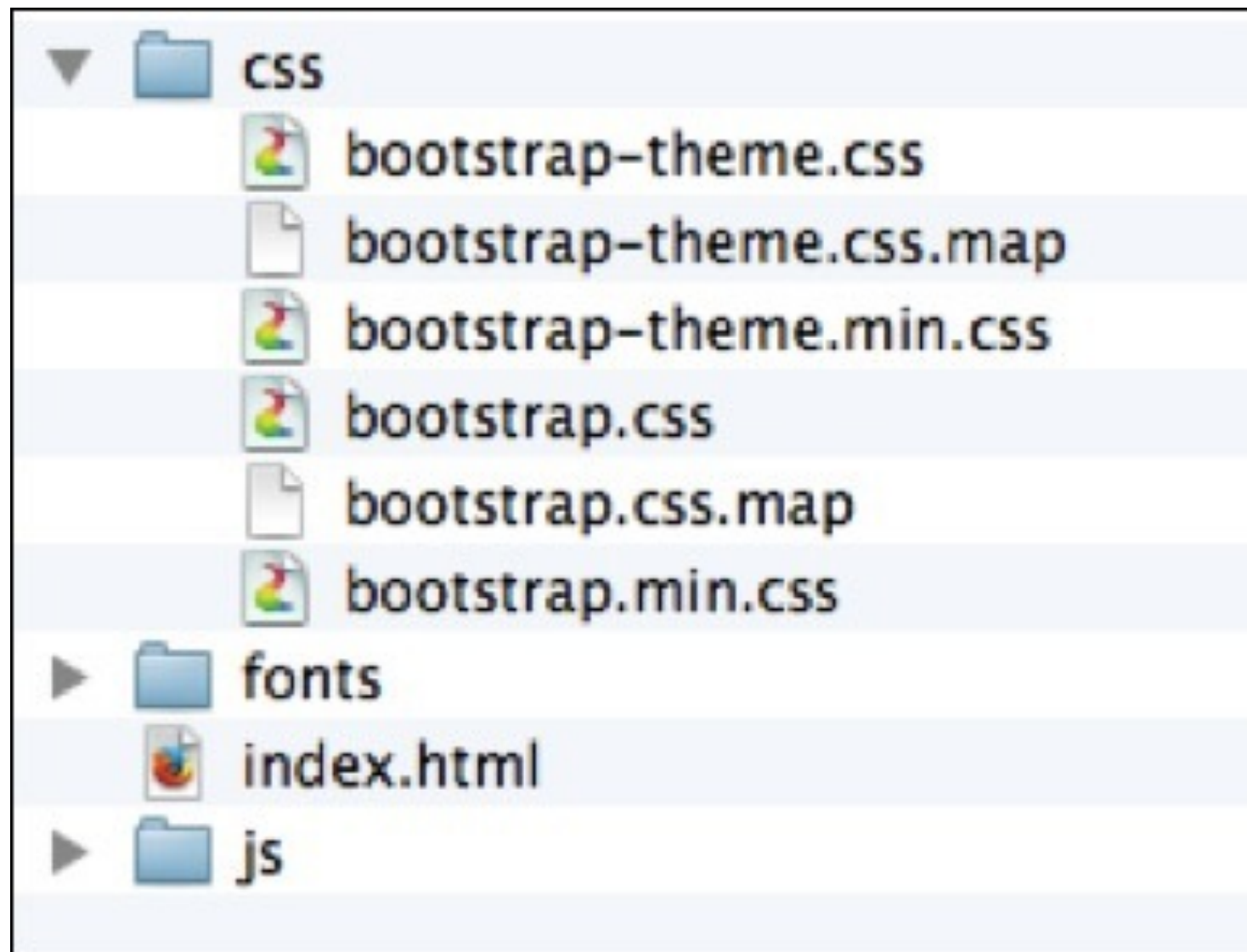
Some guys at Twitter

What are two ways to add
CSS in your web page?

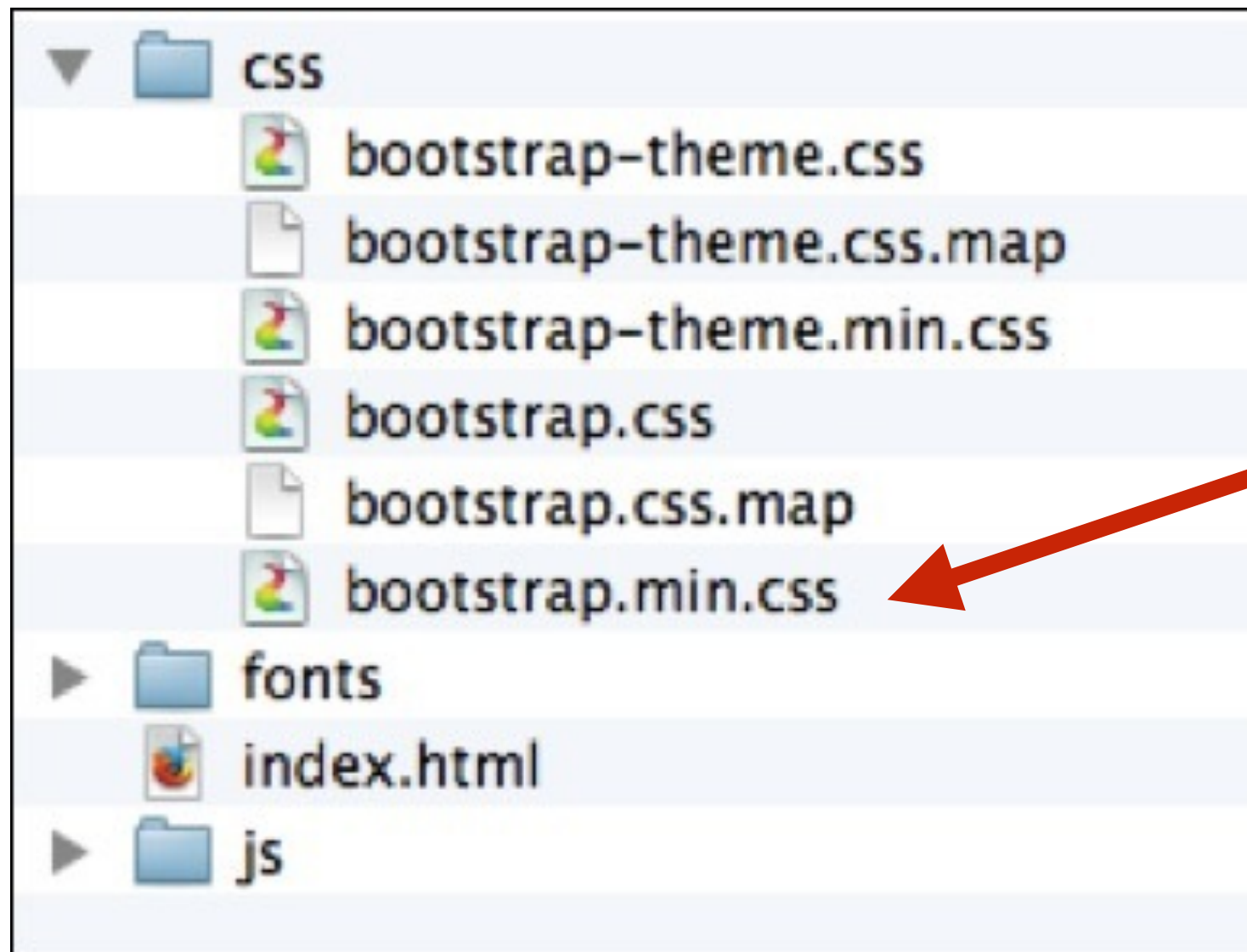
What are two ways to add CSS in your web page?

1. Using a **<style>** tag in the head of your document
2. Linking to an external stylesheet with a **.css** file extension.

Which CSS file will we be linking to when we create a website using Bootstrap?



Which CSS file will we be linking to when we create a website using Bootstrap?



bootstrap.min.css

Quick Review

`<div></div>`

Quick Review

```
<div class="someclass"></div>
```

Quick Review

attribute name

⋮

```
<div class="someclass"></div>
```

Quick Review

attribute name

⋮

```
<div class="someclass"></div>
```

⋮

equals symbol

Quick Review

attribute name

value in quotes

⋮

⋮

<div class="someclass"></div>

⋮

equals symbol

Quick Review

```
<div class="someclass anotherclass">...</div>
```

Quick Review

attribute

name

⋮

```
<div class="someclass anotherclass">...</div>
```

Quick Review

attribute
name

⋮

<div class="someclass anotherclass">...</div>

⋮

equals symbol

Quick Review

attribute
name

⋮

first value
in quotes

⋮

<div class="someclass anotherclass">...</div>

⋮

equals symbol

Quick Review

attribute name	first value in quotes	second value in quotes
⋮	⋮	⋮

<div class="someclass anotherclass">...</div>

⋮
equals symbol

← → ↻ view-source:oaklandnorth.net

```
124 </head>
125 <body class="home blog newsy front">
126     <div id="top-menu-bar" class="menu-top-of-t
item-type-custom menu-item-object-custom menu-item-83600"><
127 </ul></div>     <header role="banner" id="header">
```

```
← → ↻ view-source:oaklandnorth.net
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125 <body class="home blog newsy front">
126     <div id="top-menu-bar" class="menu-top-of-t
item-type-custom menu-item-object-custom menu-item-83600"><
127 </ul></div> <header role="banner" id="header">
```


Adding Bootstrap classes

A rectangular button with rounded corners, a light gray background, and a thin gray border. The text "Ugly HTML button" is centered on the button in a dark gray, sans-serif font.

```
<button>  
    Ugly HTML button  
</button>
```

Adding Bootstrap classes

Fabulous HTML Button!

```
<button class="btn btn-default">  
    Fabulous HTML Button!  
</button>
```

Adding Bootstrap classes



```
<button class="btn btn-primary"></button>
```

Bootstrap Layout

Everything should be in a container

```
<div class="container">
```

```
</div>
```

Everything should be in a container

```
<div class="container">
```

```
</div>
```

J215 Intro to Multimedia Web Skills (2014)

Teaching journalists the fundamentals of programming and front-end development.

Course Objective

This five-week mini-course is a follow-up to the Intro to Multimedia Reporting Bootcamp workshop, and is required for all first-year journalism graduate students in the Fall.

The objective of the class is to teach every student the foundational skills needed to create an online website, such as a personal portfolio site. This includes instruction in the basics of HTML and CSS, design principles for websites and using hosting services to publish a website.

This class meets for the first time on Tuesday, Nov. 11, and then meets again on Nov. 18, Nov. 25, Dec. 2 and Dec. 9. The class sessions are in the same Tuesday time slots as the J200 "super class" (which ends on Oct. 28).

`<DIV>Q: HOW DO YOU ANNOY A WEB DEVELOPER?`

Nov 11

Introduction to HTML — This lesson will cover an introduction to HyperText Markup Language (HTML). Student will learn about the different tags in HTML and how to build a basic web page.

Nov 18

Introduction to CSS — This lesson will cover an introduction to Cascading Style Sheets (CSS) and go over syntax for CSS selectors, such as IDs and classes. Students will learn about the various CSS properties to add some design to the web page from the previous class.

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Everything should be in a container

```
<div class="container-fluid">
```

```
</div>
```

Everything should be in a container

```
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```

```
</div>
```

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Nov 25

CSS for designing a webpage — Lesson will cover more in-depth CSS lessons on styling a webpage, understanding the box model better, certain layout rules and styling properties.


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Chemical Safety Board moves to postpone vote on refinery recommendations

By [Sukey Lewis](#) | January 16, 2014 12:33 pm

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At the Chemical Safety Board meeting on Tuesday, January 15, 2013, audience members held up signs calling for more regulation of oil refineries in California. (Photo by: Sukey Lewis)




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By [Nancy DeVille](#)

Posted January 15, 2014 12:08 pm

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[2 Comments](#)




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Posted January 9, 2014 5:22 pm

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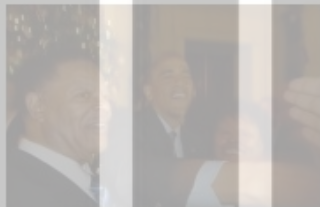
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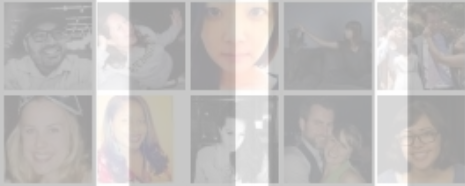
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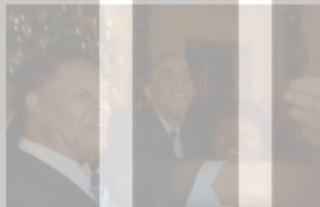
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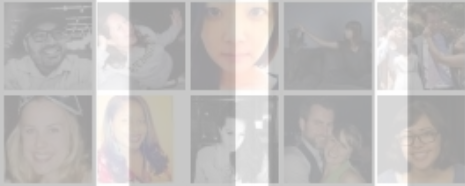



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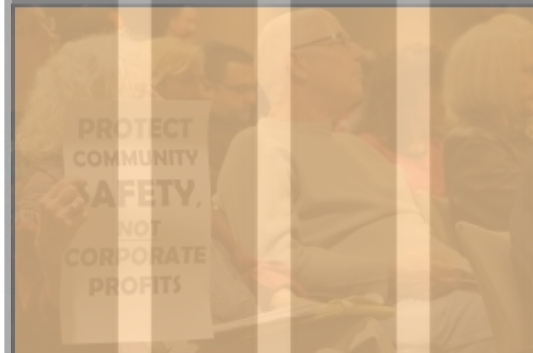
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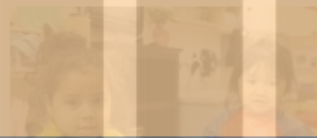
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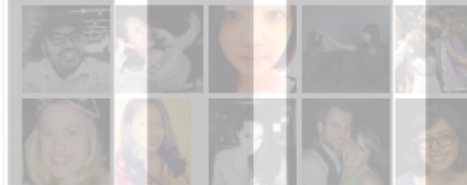
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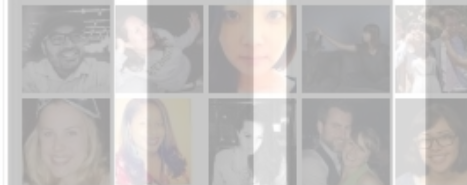
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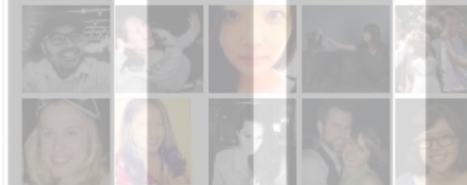
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At the Chemical Safety Board meeting on Tuesday, January 15, 2013, audience members held up signs calling for more regulation of oil refineries in California. (Photo by: Sukey Lewis)

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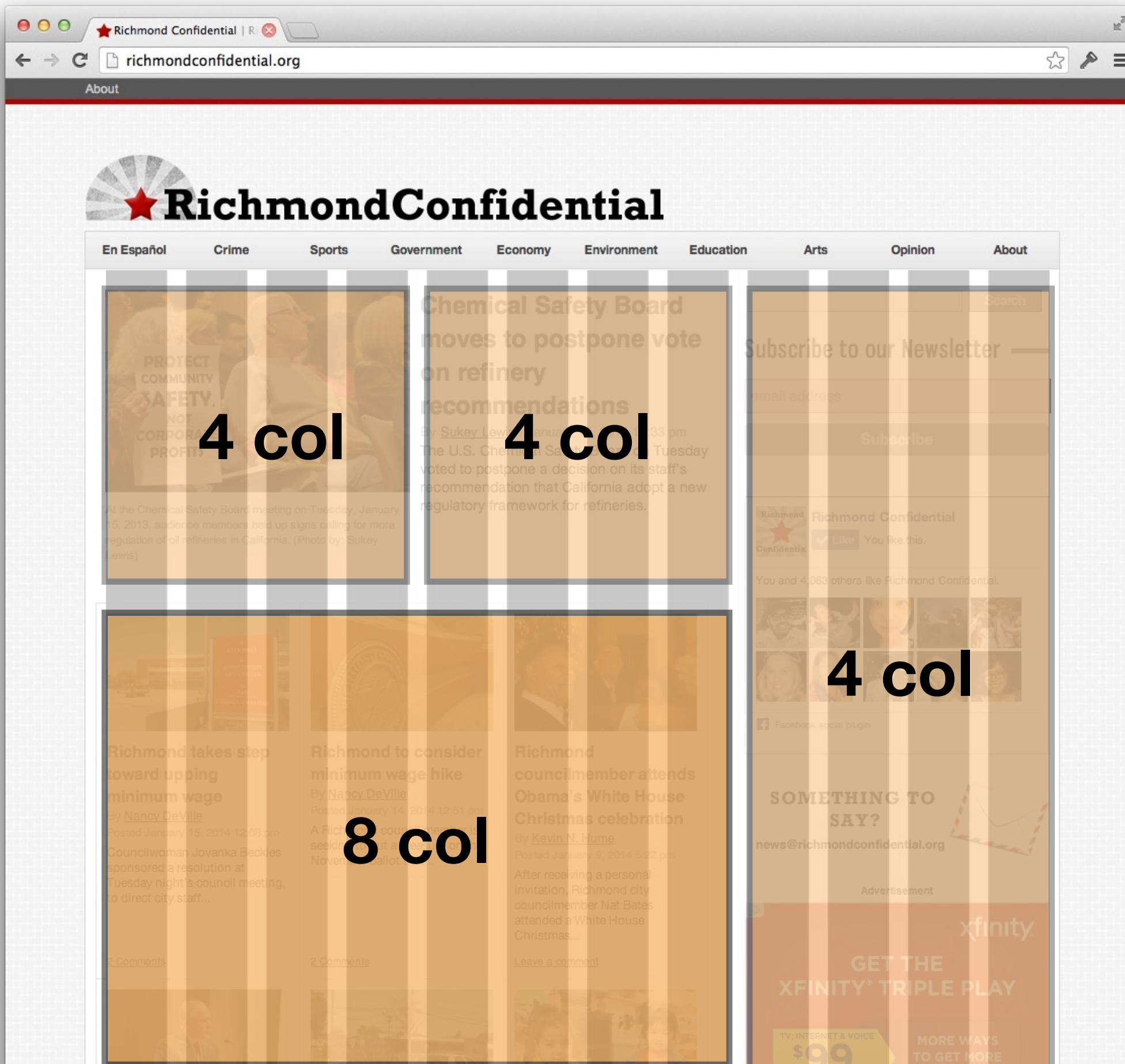
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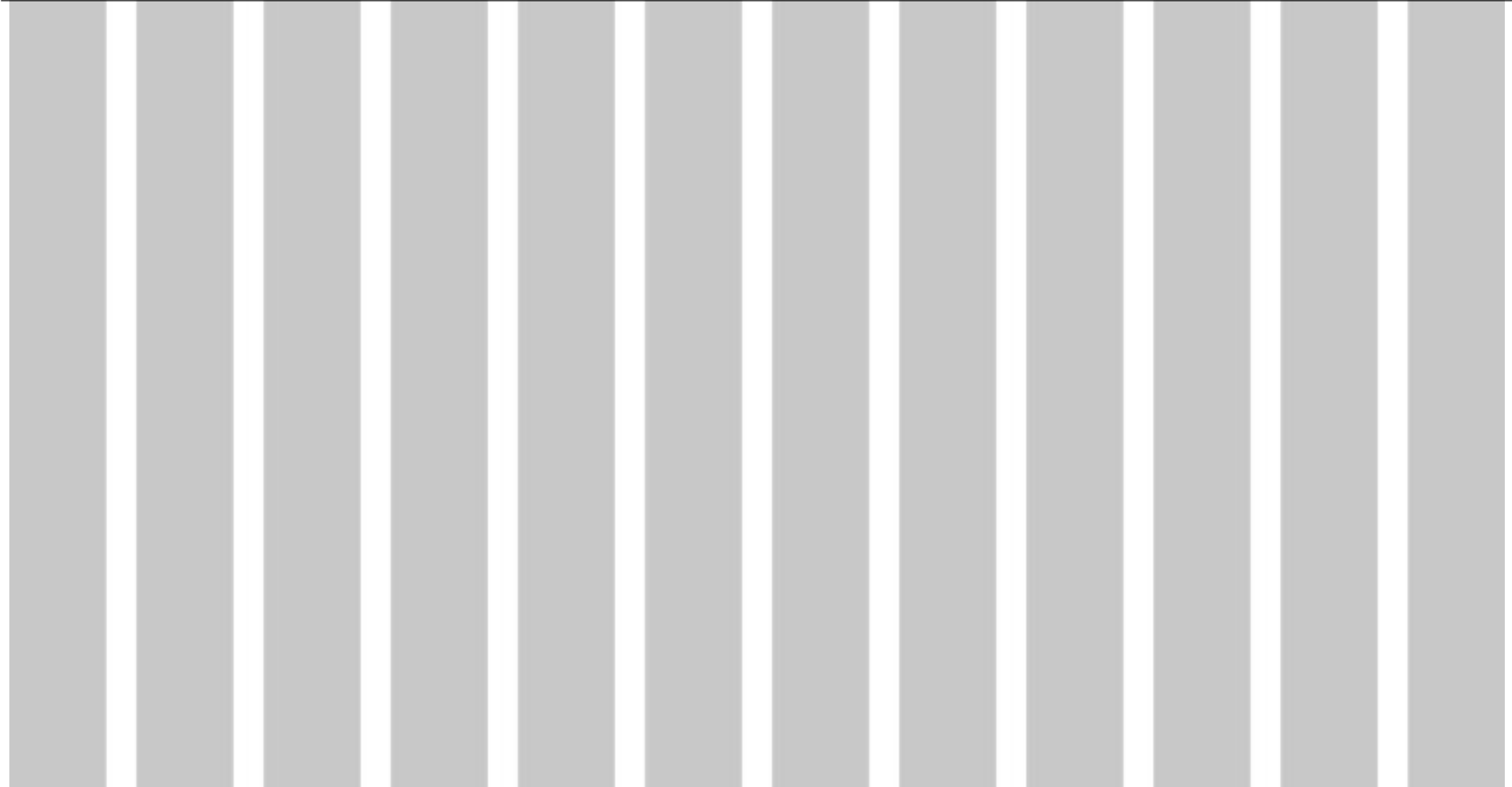
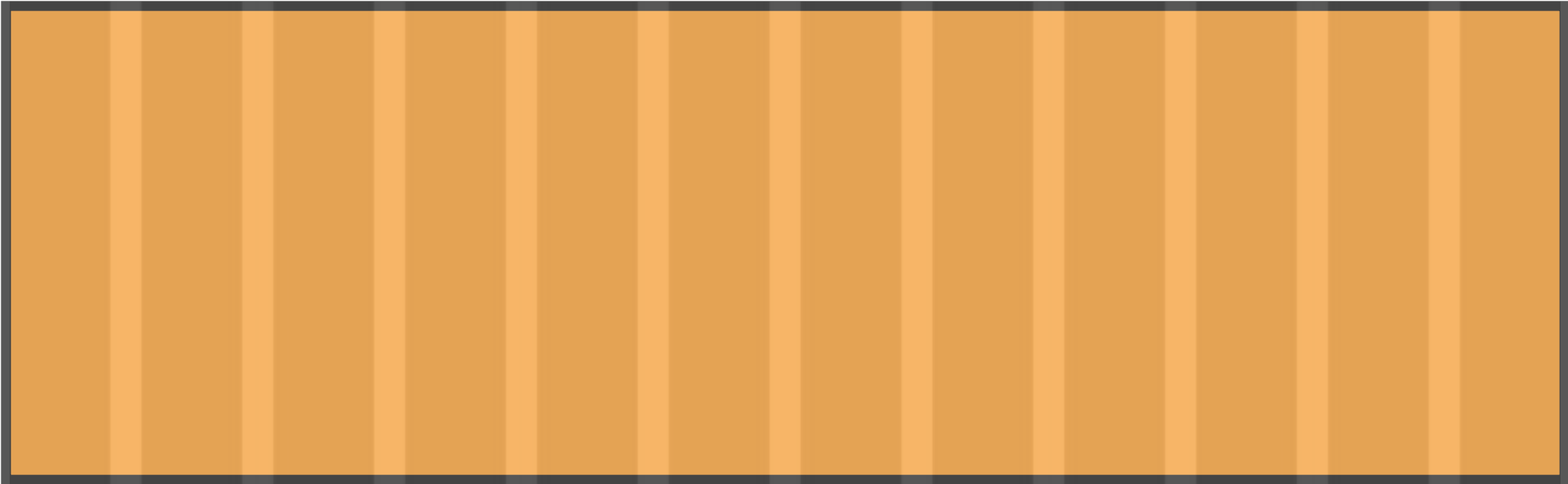
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row



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col 3

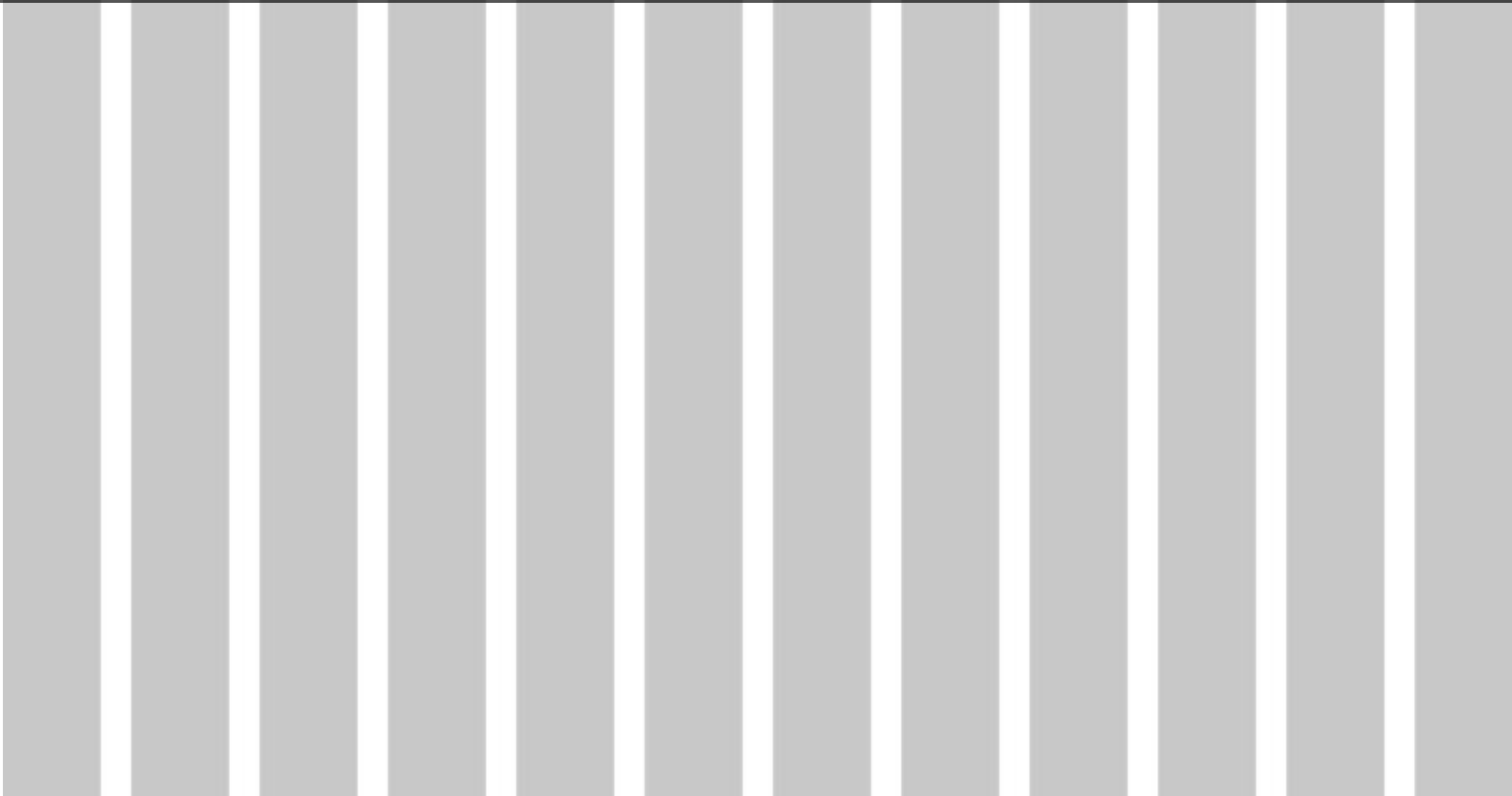
row

col 3

col 3

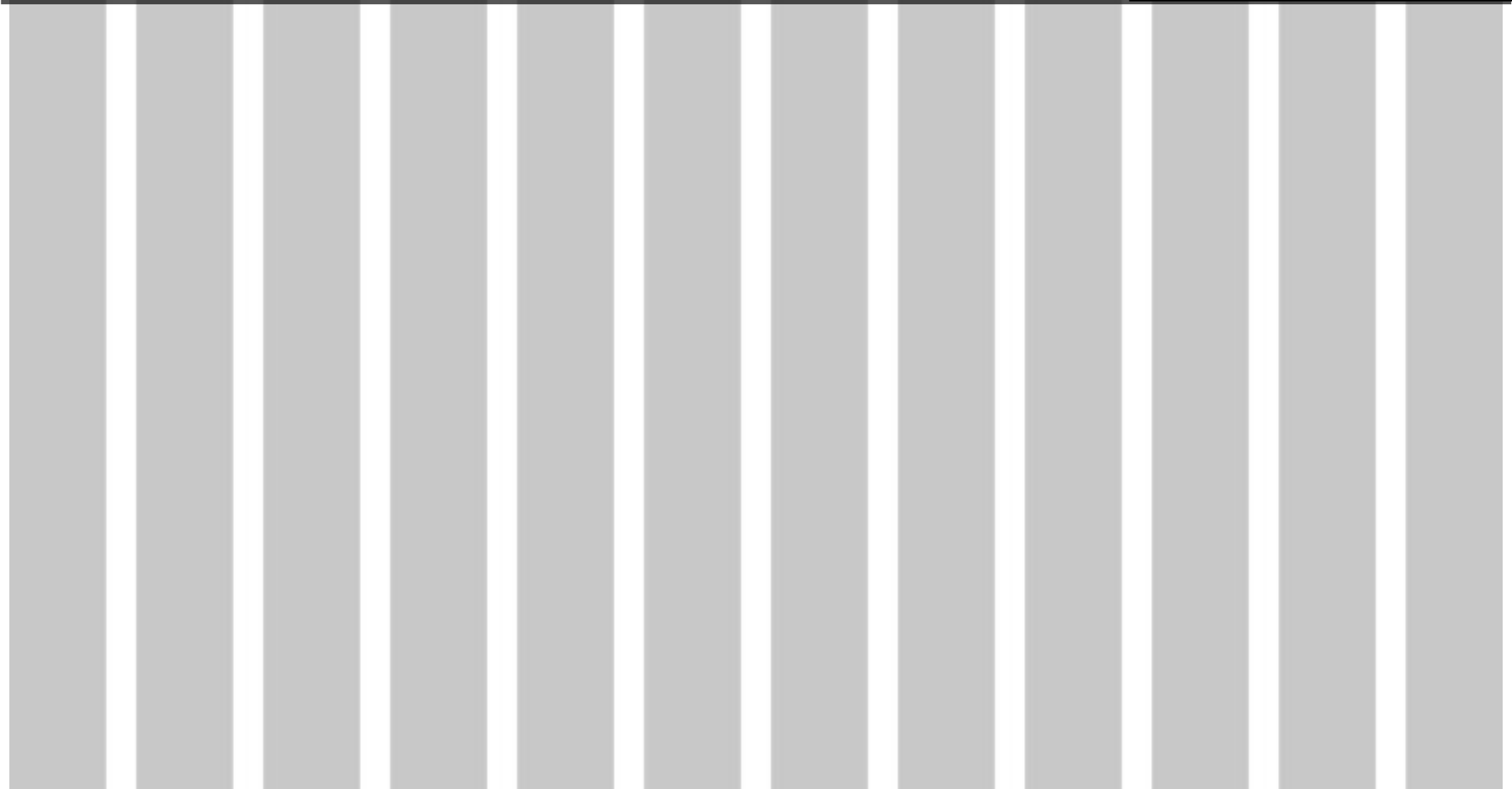
row

col 3	col 3	col 3	
-------	-------	-------	--



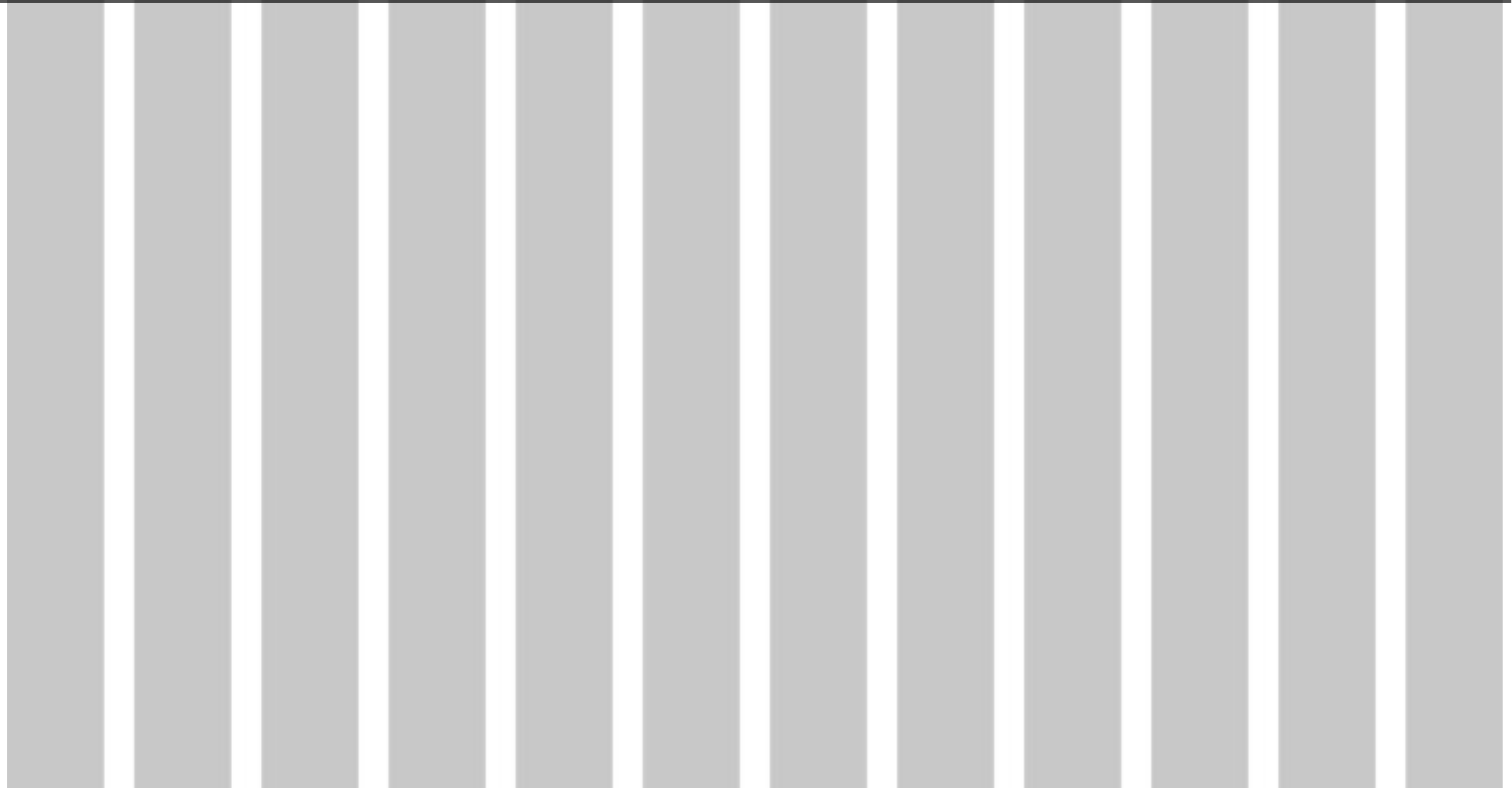
row

col 3	col 3	col 3	col 3
-------	-------	-------	-------



	col 3	col 3	col 3	col 3	
--	-------	-------	-------	-------	--

row **=12**



row col 3 col 3 col 3 col 3 **=12**

row

	col 3	col 3	col 3	col 3	
	col 5				

row **=12**

row

col 3	col 3	col 3	col 3
col 5		col 2	

row col 3 col 3 col 3 col 3 **=12**

row col 5 col 2

col 3	col 3	col 3	col 3
-------	-------	-------	-------

col 3	col 3	col 3	col 3
-------	-------	-------	-------

col 3	col 3	col 3	col 3
-------	-------	-------	-------

col 3	col 3	col 3	col 3
-------	-------	-------	-------

col 3	col 3	col 3	col 3
-------	-------	-------	-------

col 3	col 3	col 3	col 3
-------	-------	-------	-------

A diagram illustrating a table layout with 5 columns. The columns are represented by colored rectangles: a large blue rectangle on the left, a medium green rectangle in the middle, a large red rectangle on the right, and a narrow yellow rectangle on the far right. The blue rectangle is labeled "col 5", the green rectangle is labeled "col 2", and the red rectangle is labeled "col 4". The yellow rectangle is unlabeled.

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row col 3 col 3 col 3 col 3 **=12**

row col 5 col 2 col 4 col 1

col 3	col 3	col 3	col 3
col 5	col 2	col 4	col 1

row

=12

row

=12



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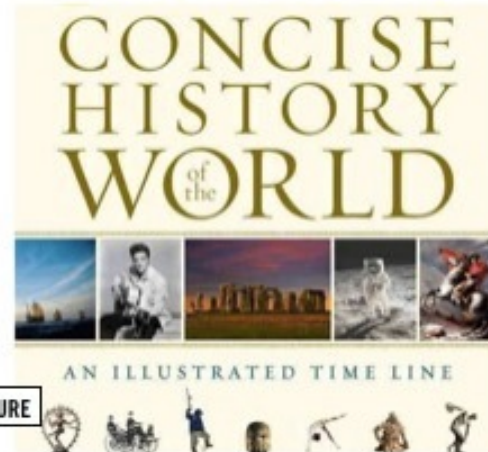
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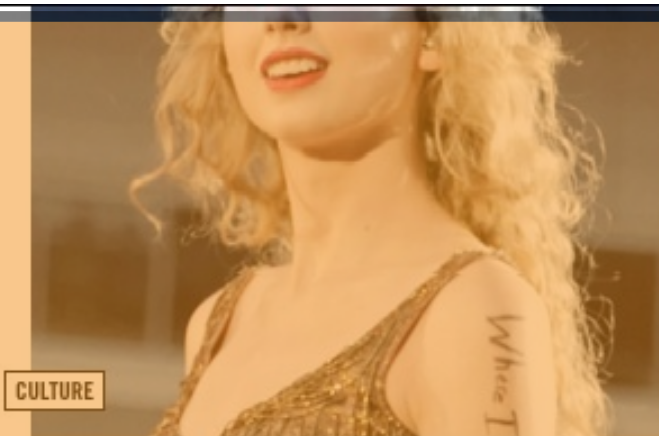
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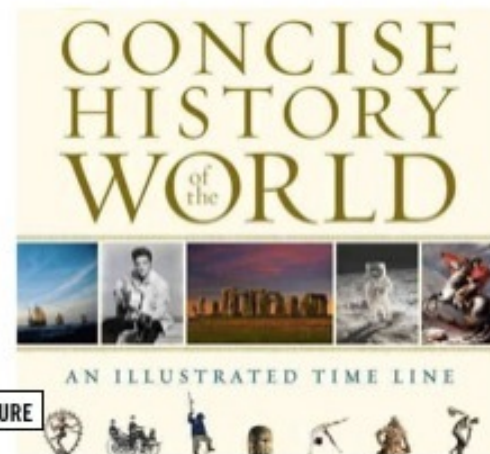
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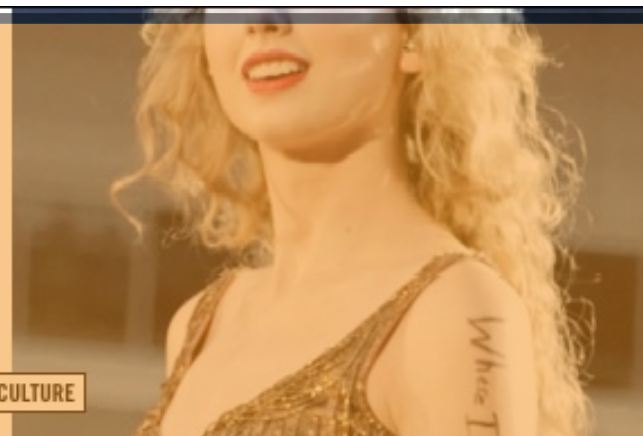
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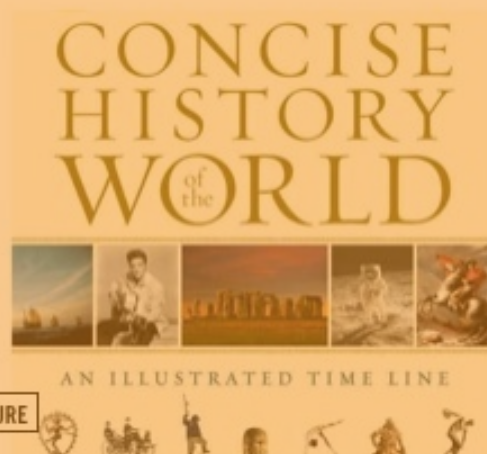
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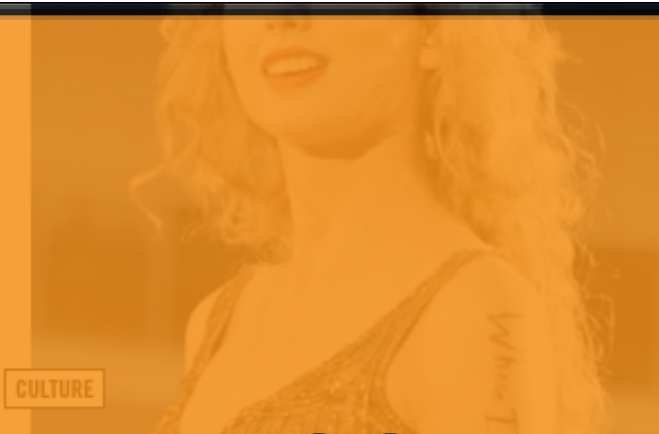
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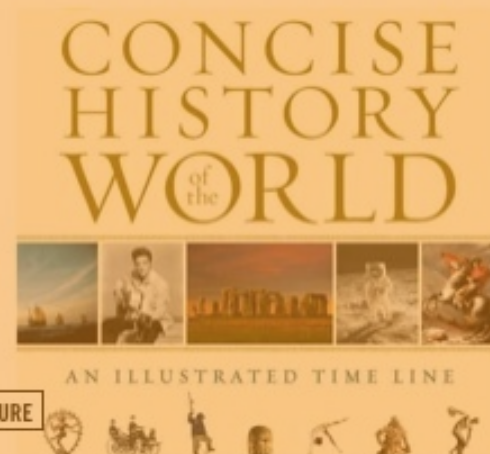


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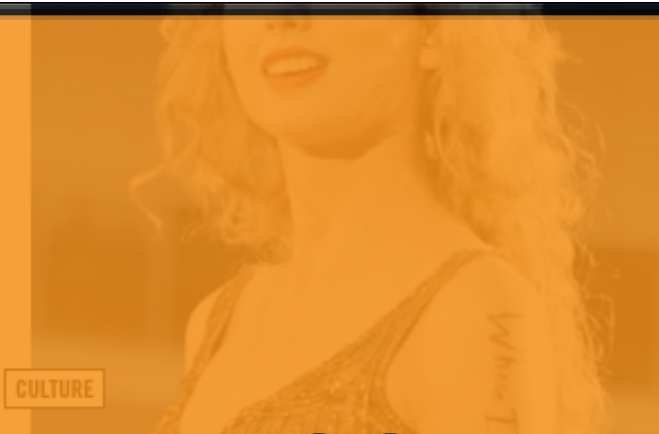
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```
<div class="container">
```

```
</div>
```

What does it look like in code?

```
<div class="
    <div class="row">

</div>

</div>
```


What does it look like in code?

```
<div class="
  <div class="
    <div class="
    <div class="

  </div>
  <div class="row">

</div>
</div>
```


What does it look like in code?

```
<div class="
```

```
  <div class="
```

12 =

```
    <div class="
```

```
    <div class="
```

```
  </div>
```

```
<div class="
```

12 =

```
<div class="col-sm-4"></div>
```

```
<div class="col-sm-4"></div>
```

```
<div class="col-sm-4"></div>
```

```
</div>
```

```
</div>
```



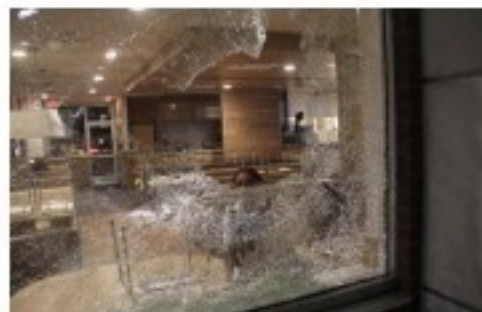

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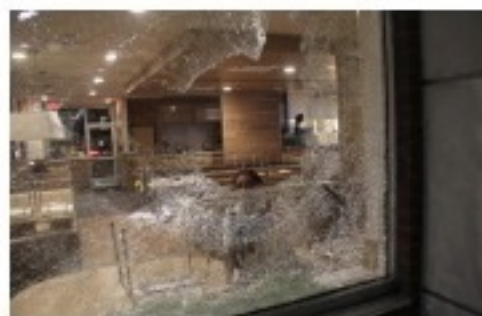
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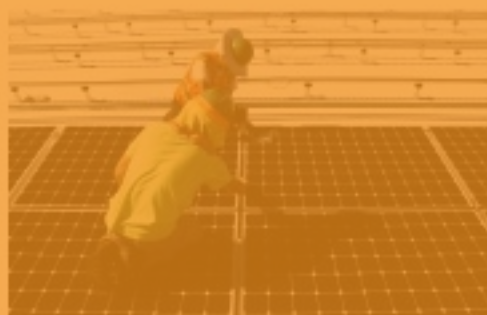
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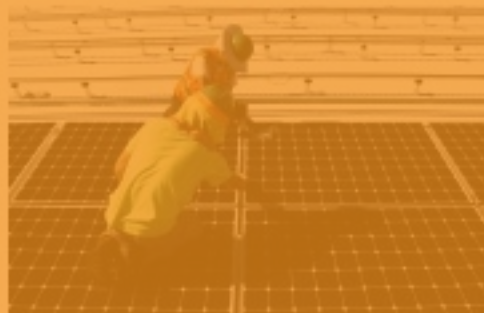
Repairs to smashed windows from Monday protests begin, 43 arrests...

By [Jacqui Ipp](#), [Molly Pierce](#), [Alissa Greenberg](#), [Joshua Escobar](#) and [Sasha Lekach](#)

Posted November 25, 2014 6:48 pm

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By [James Pace-Cornsilk](#)

Posted November 25, 2014 11:00 am

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By [Deana Mitchell](#), [James Pace-Cornsilk](#) and [Alyssa Jeong Perry](#)

Posted November 25, 2014 9:37 am

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By [Alex Kekauoha](#), [Deana Mitchell](#), [Molly Pierce](#), [Gina Pollack](#), [James Pace-Cornsilk](#), [Alyssa Jeong Perry](#) and [Alicia Vargas](#)

Posted November 24, 2014 8:26 pm

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By [Alicia Vargas](#)

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By [Joshua Escobar](#), [Alissa Greenberg](#) and [Molly Pierce](#)

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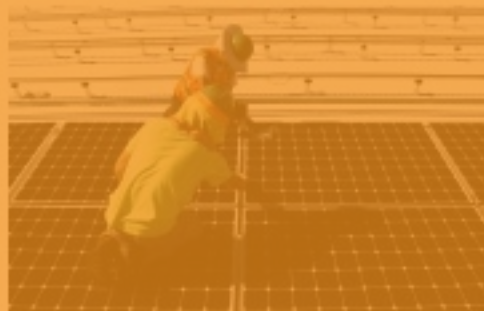
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[4 Comments](#) Oakland Monday

What does it look like in code?

What does it look like in code?

```
<div class="container">
```

```
</div>
```

What does it look like in code?

```
<div class="
  <div class="row">

</div>

</div>
```

What does it look like in code?

```
<div class="
    <div class="
        <div class="col-sm-4"></div>
        <div class="col-sm-4"></div>
        <div class="col-sm-4"></div>
    </div>
</div>
```

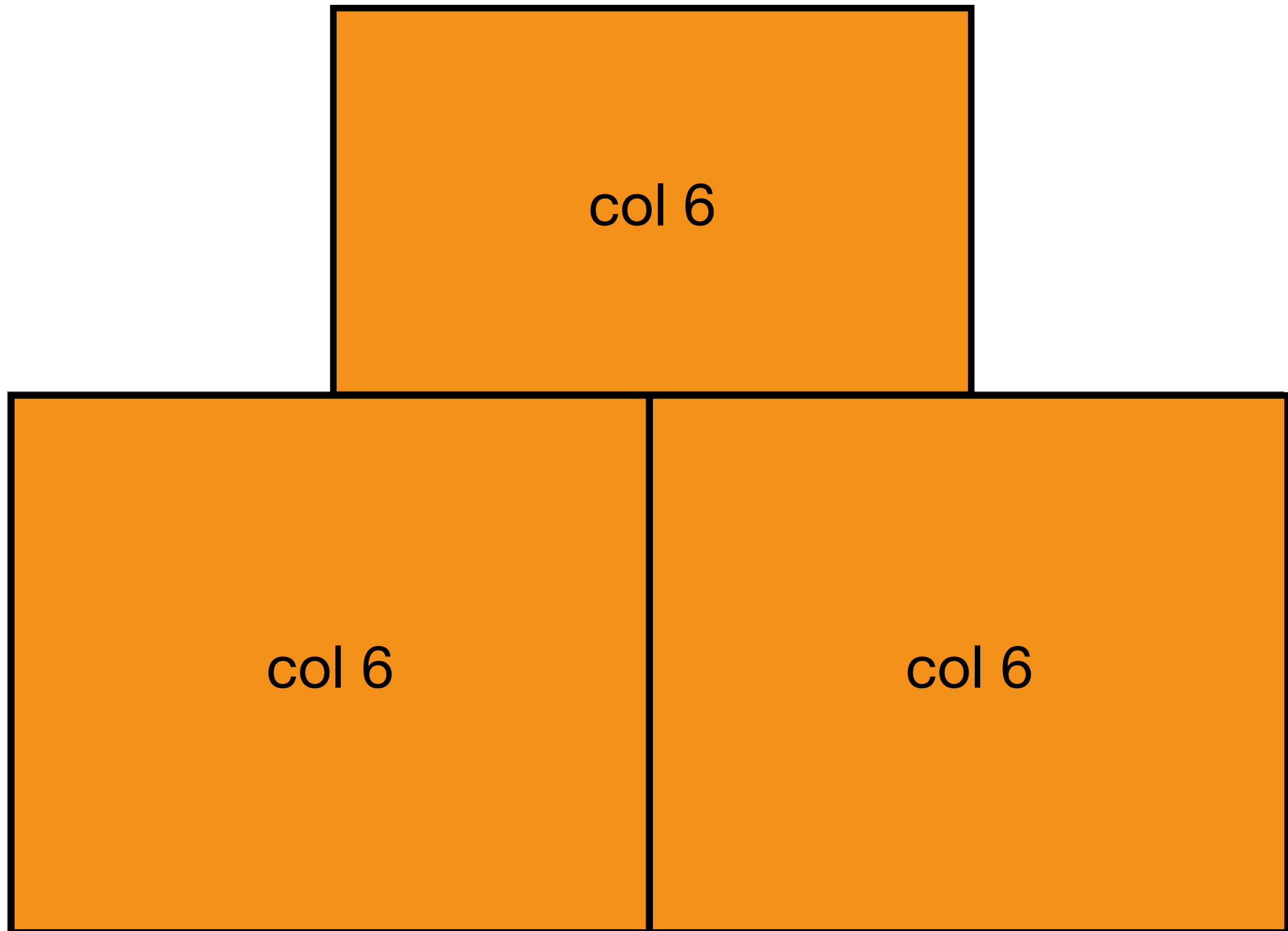
What does it look like in code?

```
<div class="
    <div class="
        <div class="
            <div class="
                <div class="
                    </div>
                    <div class="row">

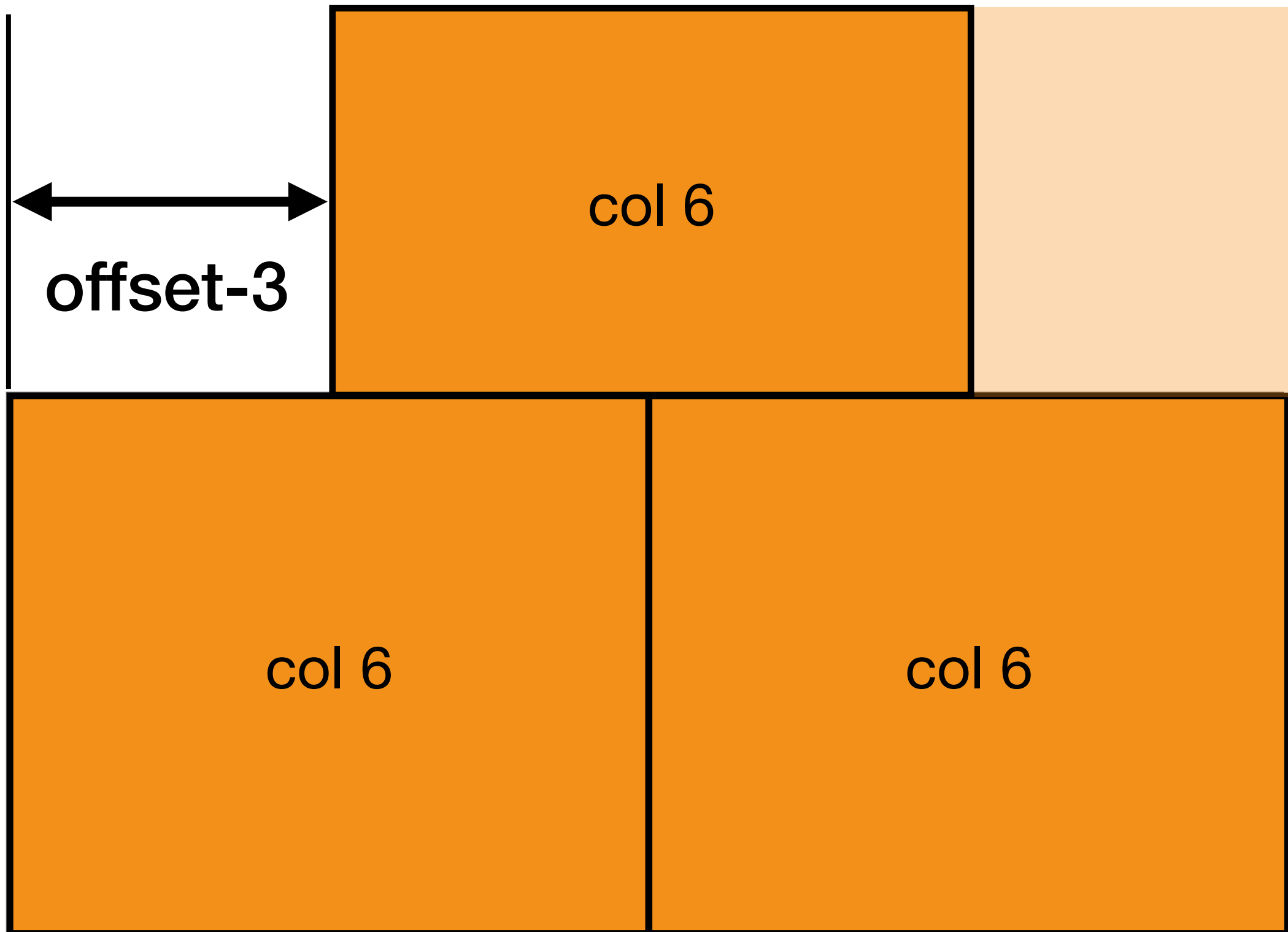
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>
```


Offsets

Offsets



Offsets



What does it look like in code?

What does it look like in code?

```
<div class="container">
```

```
</div>
```

What does it look like in code?

```
<div class="
  <div class="row">

</div>
```

```
</div>
```

What does it look like in code?

```
<div class="
  <div class="
    <div class="col-sm-6 col-sm-offset-3">
    </div>
  </div>
</div>
```


Pop Quiz

To use the grid system, what CSS class should *everything* be initially wrapped in?

To use the grid system, what CSS class should *everything* be initially wrapped in?

`<div class="container"></div>`

OR

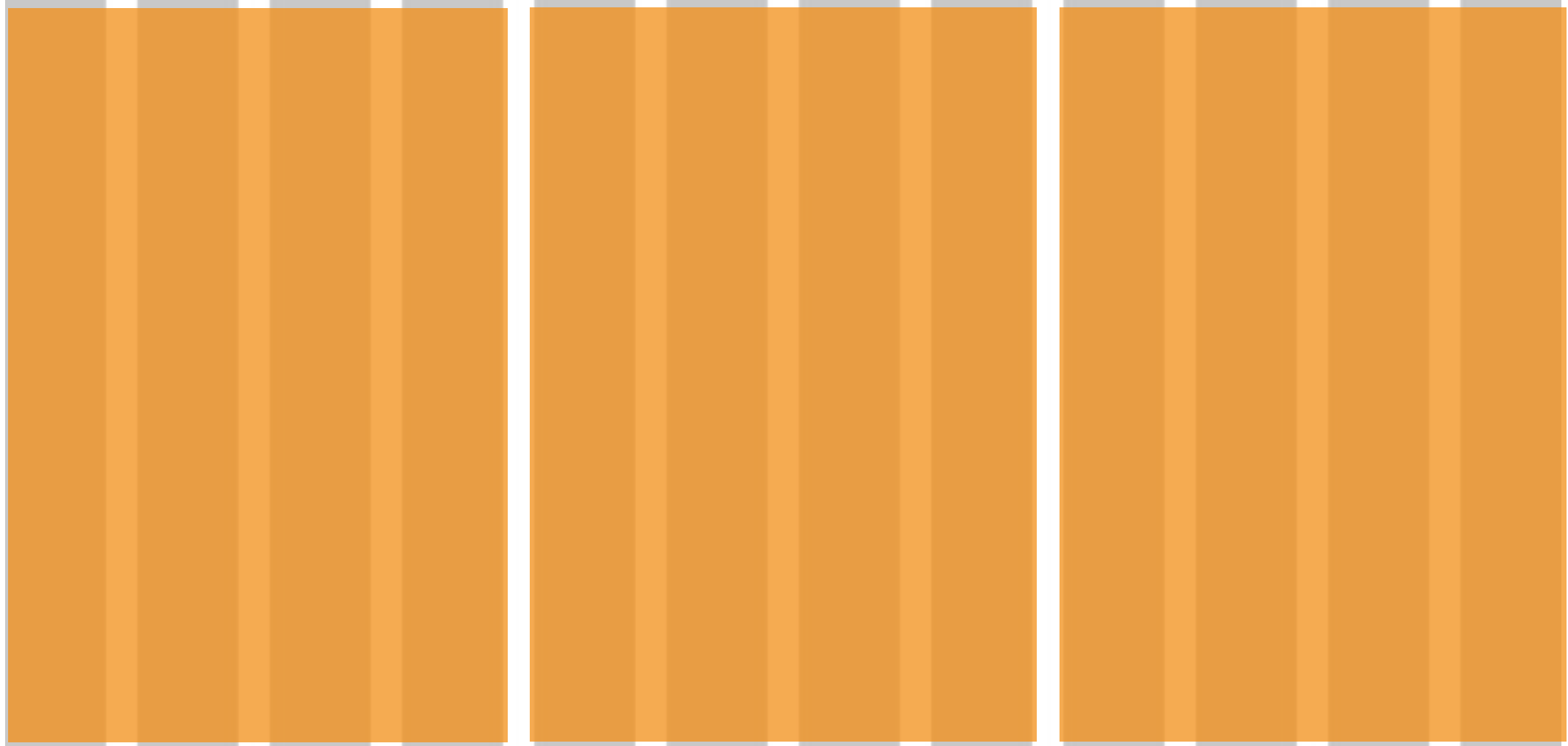
`<div class="container-fluid"></div>`

In the grid system, what class should the columns be wrapped in?

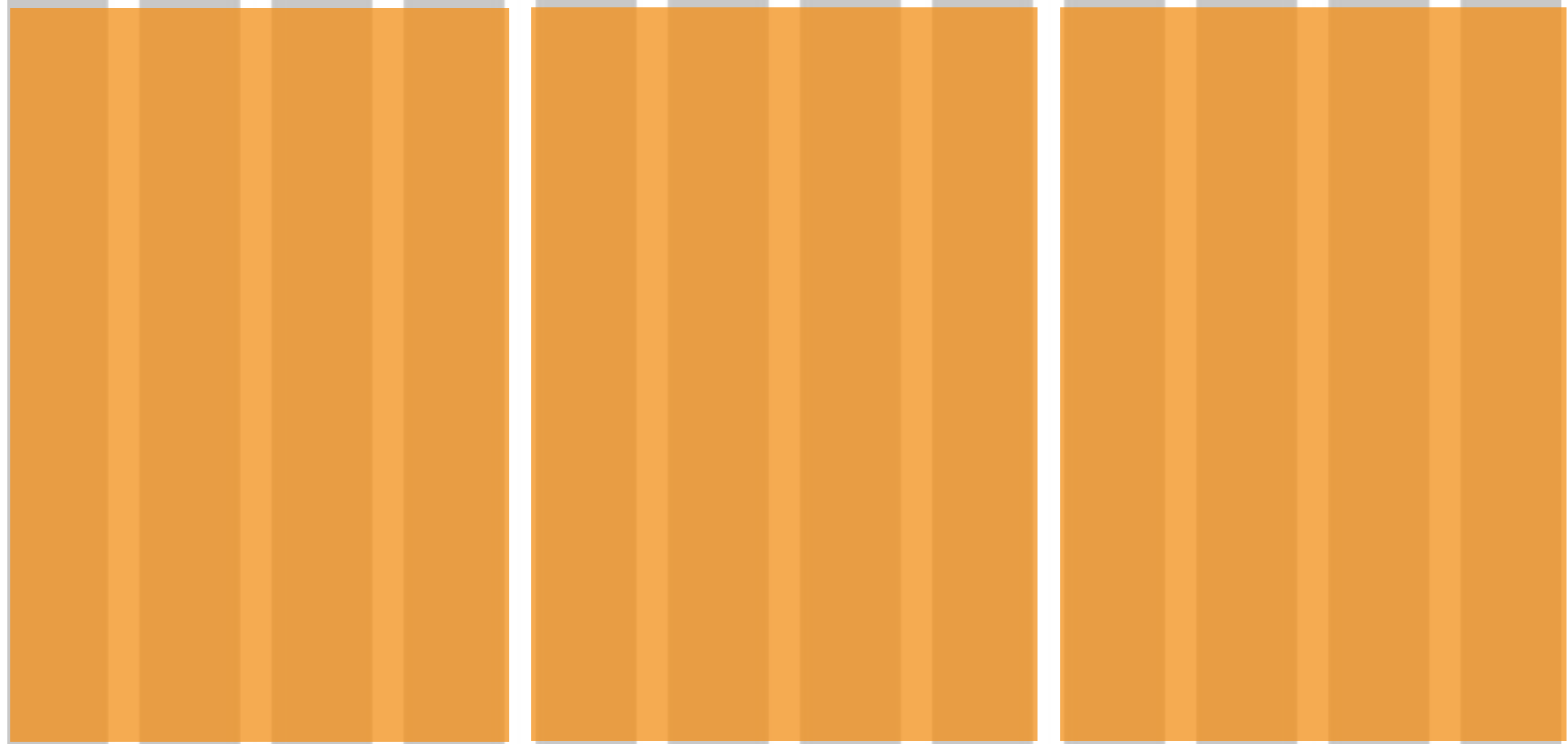
In the grid system, what class should the columns be wrapped in?

```
<div class="row"></div>
```

Describe the class for these columns. (Gray area for reference)

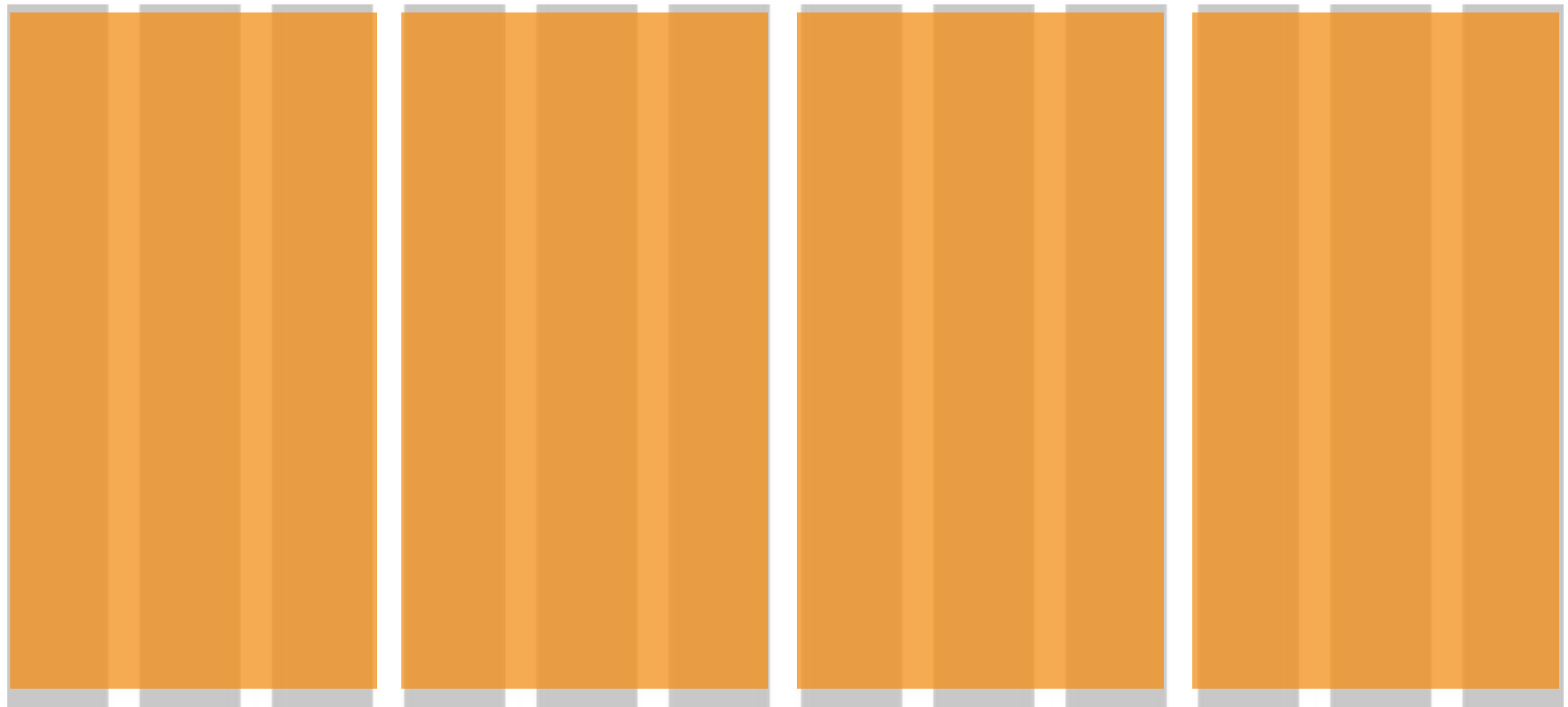


Describe the class for these columns. (Gray area for reference)

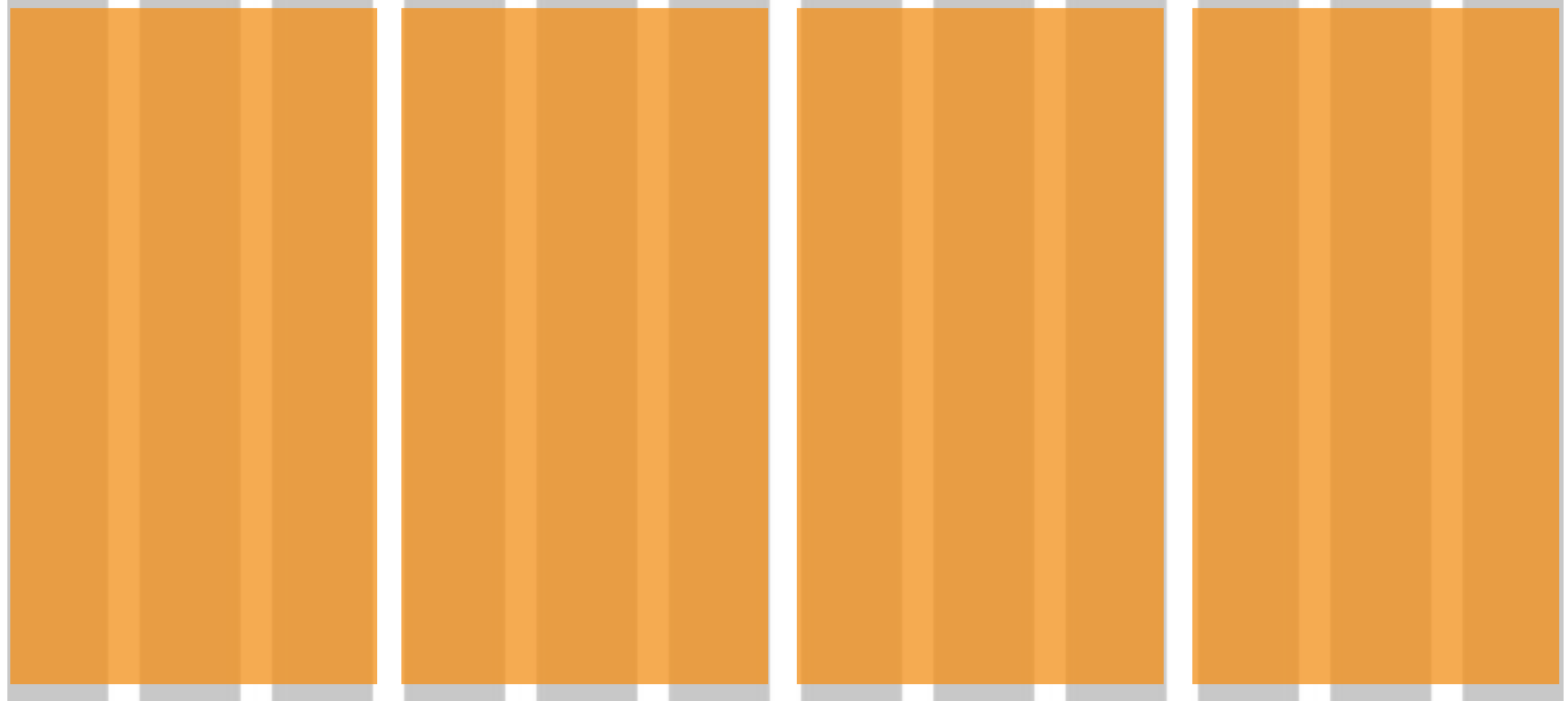


```
<div class="col-sm-4"></div>  
<div class="col-sm-4"></div>  
<div class="col-sm-4"></div>
```

Describe the class for these columns. (Gray area for reference)

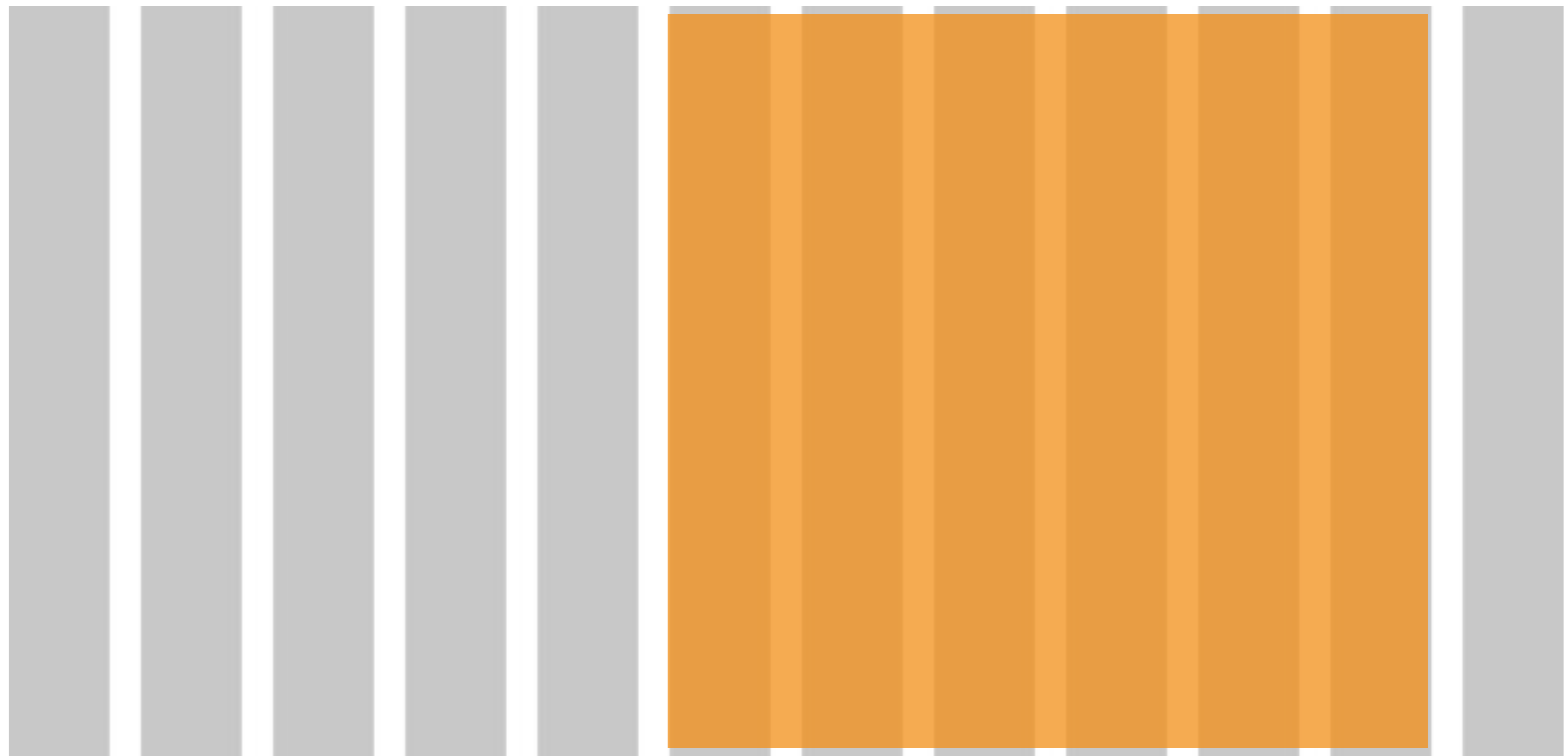


Describe the class for these columns. (Gray area for reference)



```
<div class="col-sm-3"></div>  
<div class="col-sm-3"></div>  
<div class="col-sm-3"></div>  
<div class="col-sm-3"></div>
```


Describe the class for this one column. (Gray area for reference)

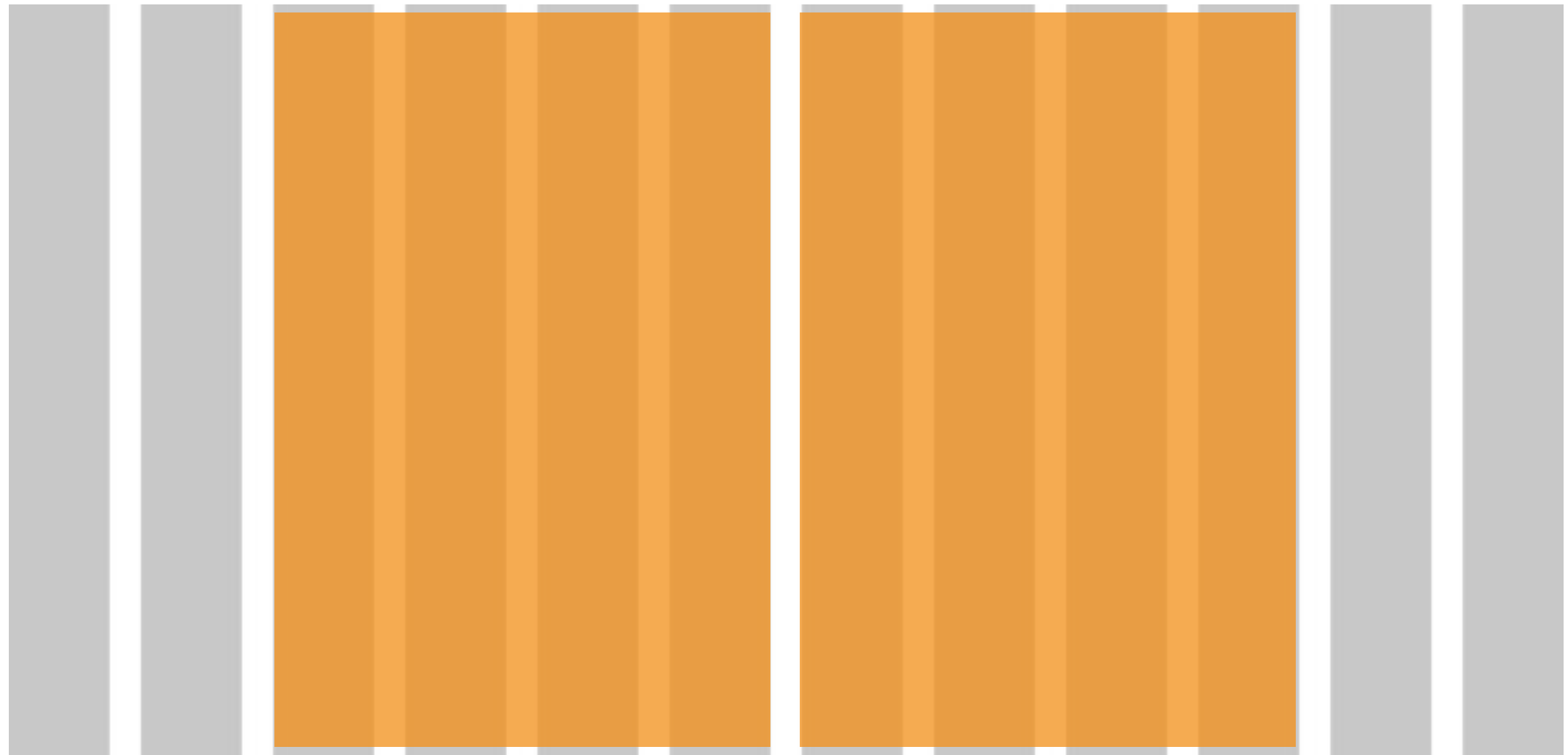


Describe the class for this one column. (Gray area for reference)

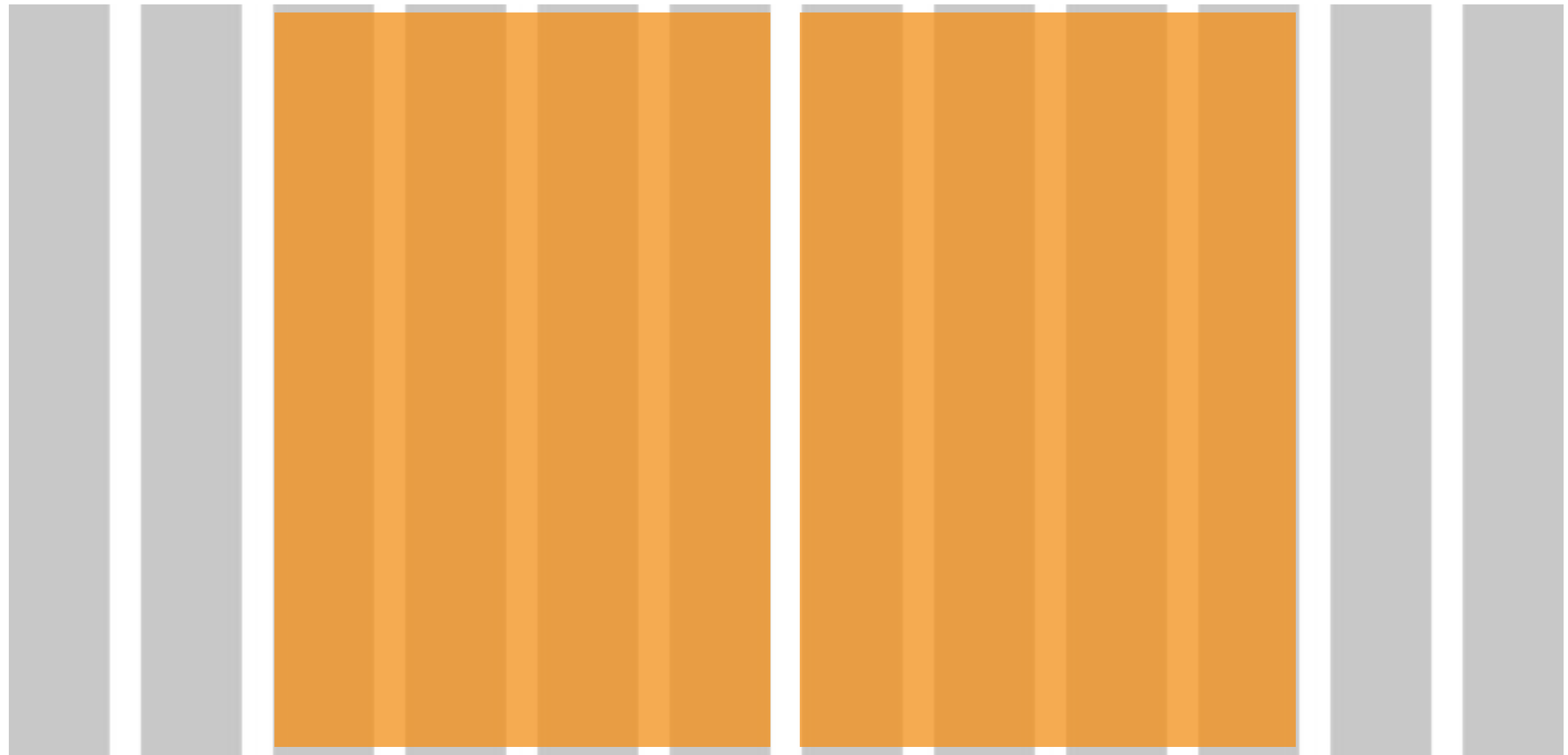


```
<div class="col-sm-6 col-sm-offset-5"></div>
```

Describe the class for these columns. (Gray area for reference)

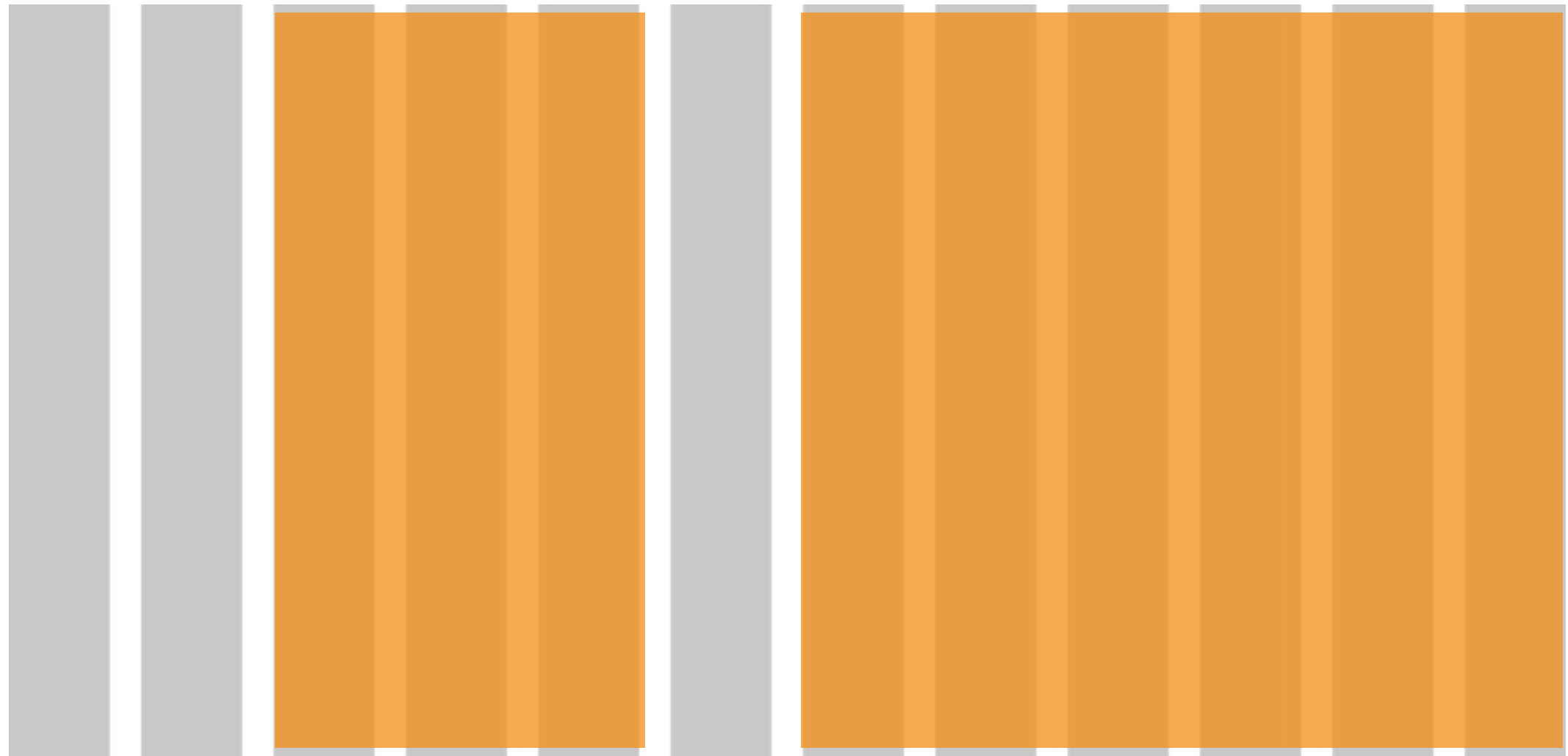


Describe the class for these columns. (Gray area for reference)



```
<div class="col-sm-4 col-sm-offset-2"></div>  
<div class="col-sm-4"></div>
```

Describe the class for these columns. (Gray area for reference)



Describe the class for these columns. (Gray area for reference)

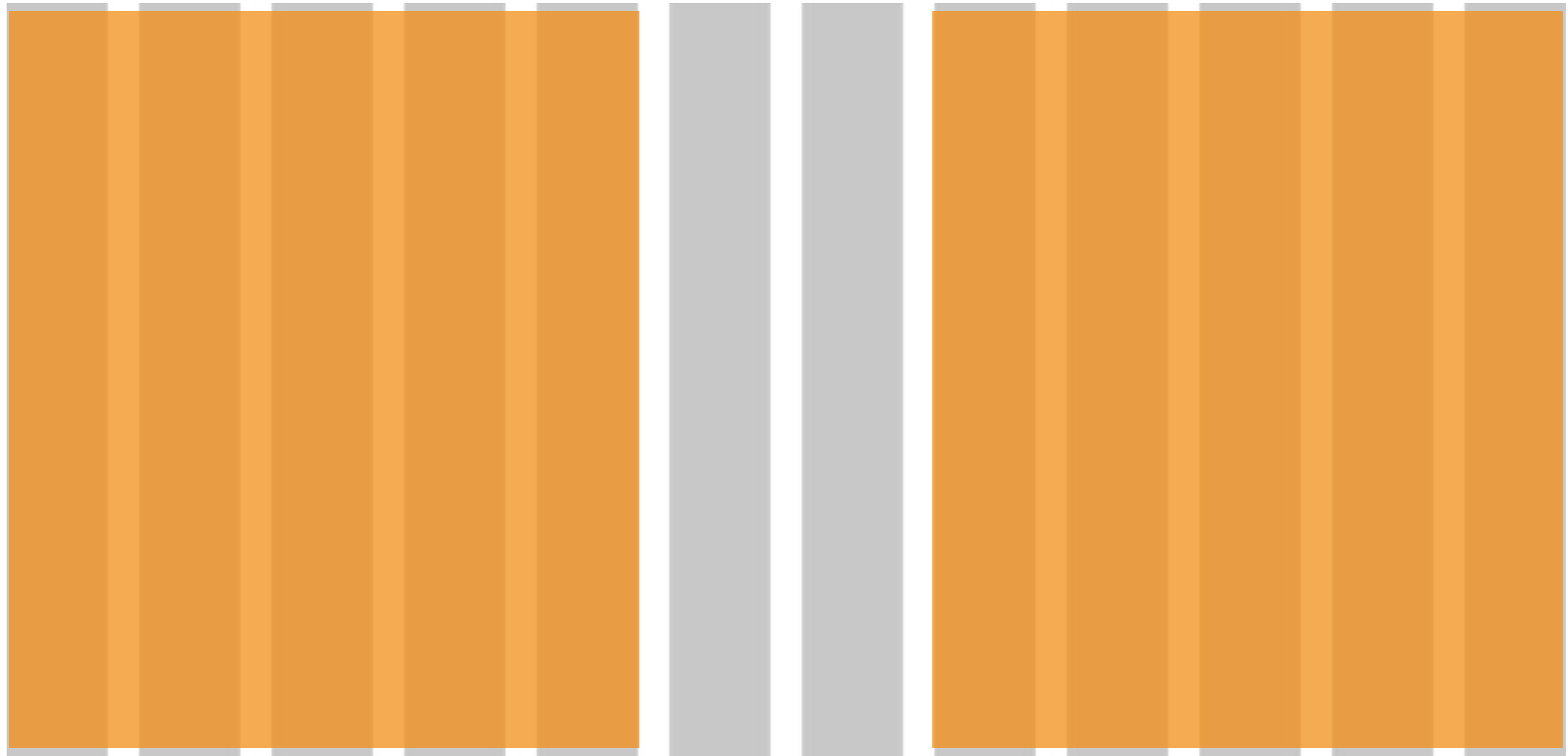


```
<div class="col-sm-3 col-sm-offset-2"></div>  
<div class="col-sm-6 col-sm-offset-1"></div>
```

Describe the class for these columns. (Gray area for reference)



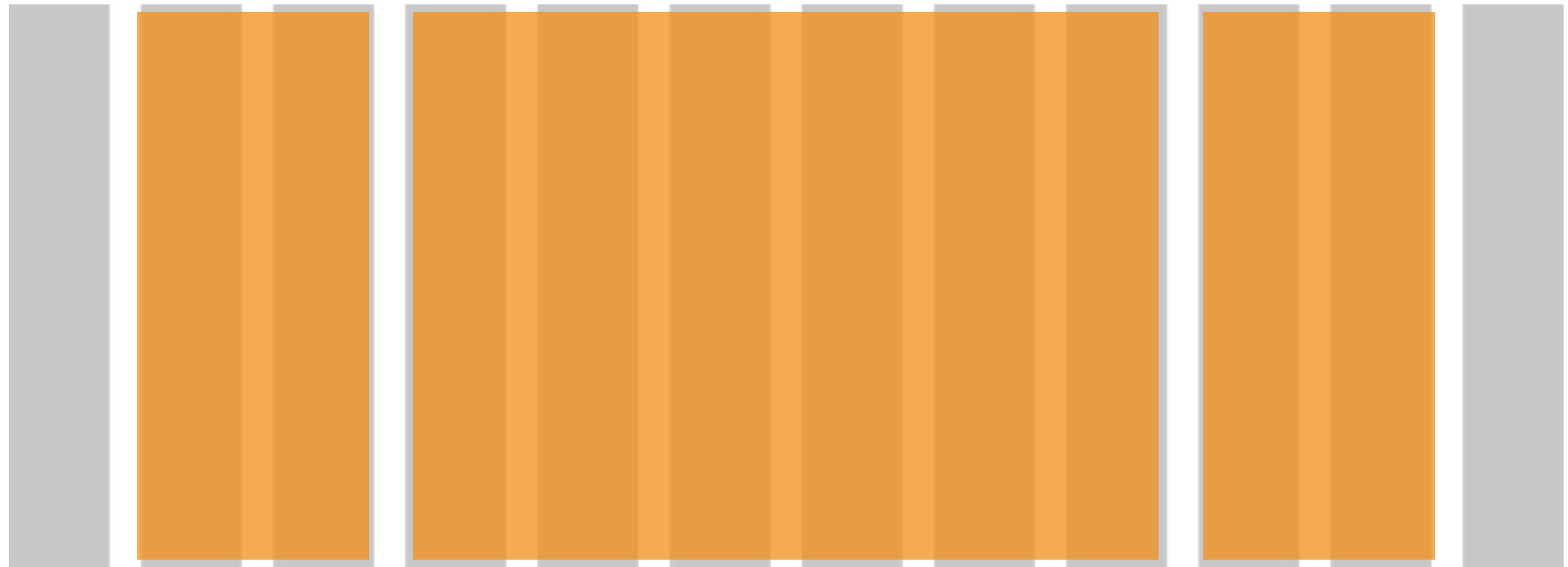
Describe the class for these columns. (Gray area for reference)



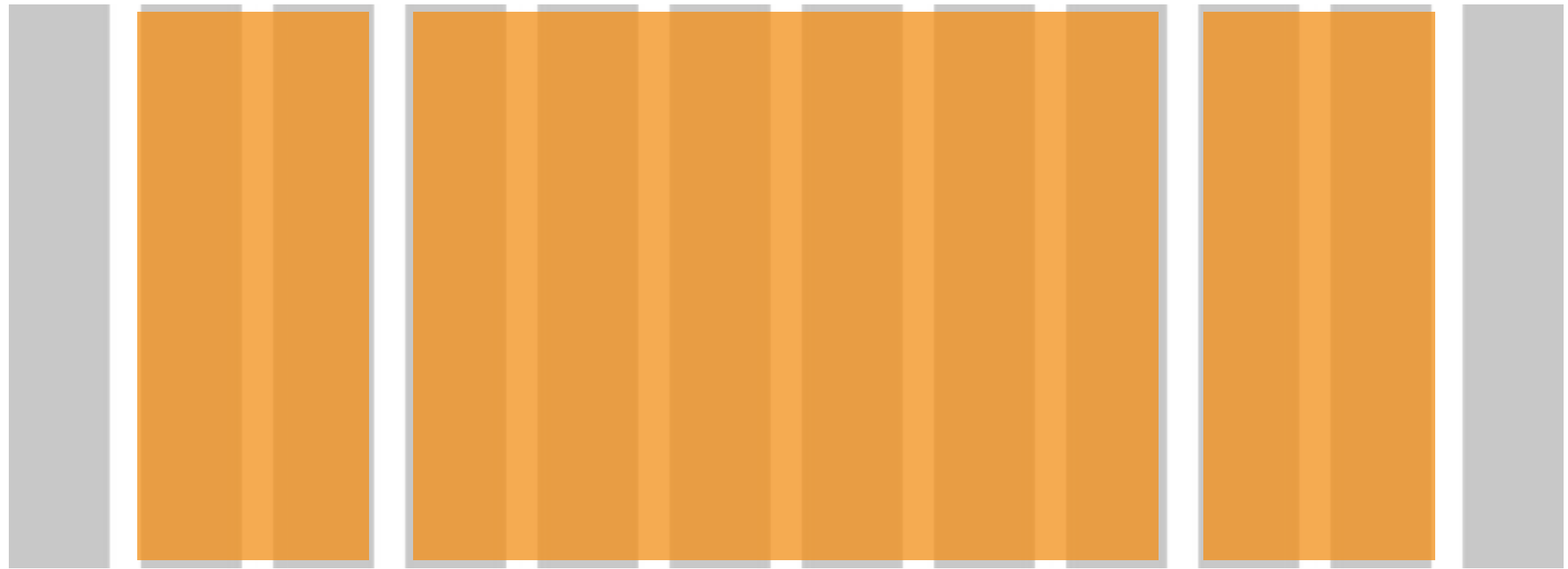
```
<div class="col-sm-5"></div>
```

```
<div class="col-sm-5 col-sm-offset-2"></div>
```

Describe the class for these columns. (Gray area for reference)

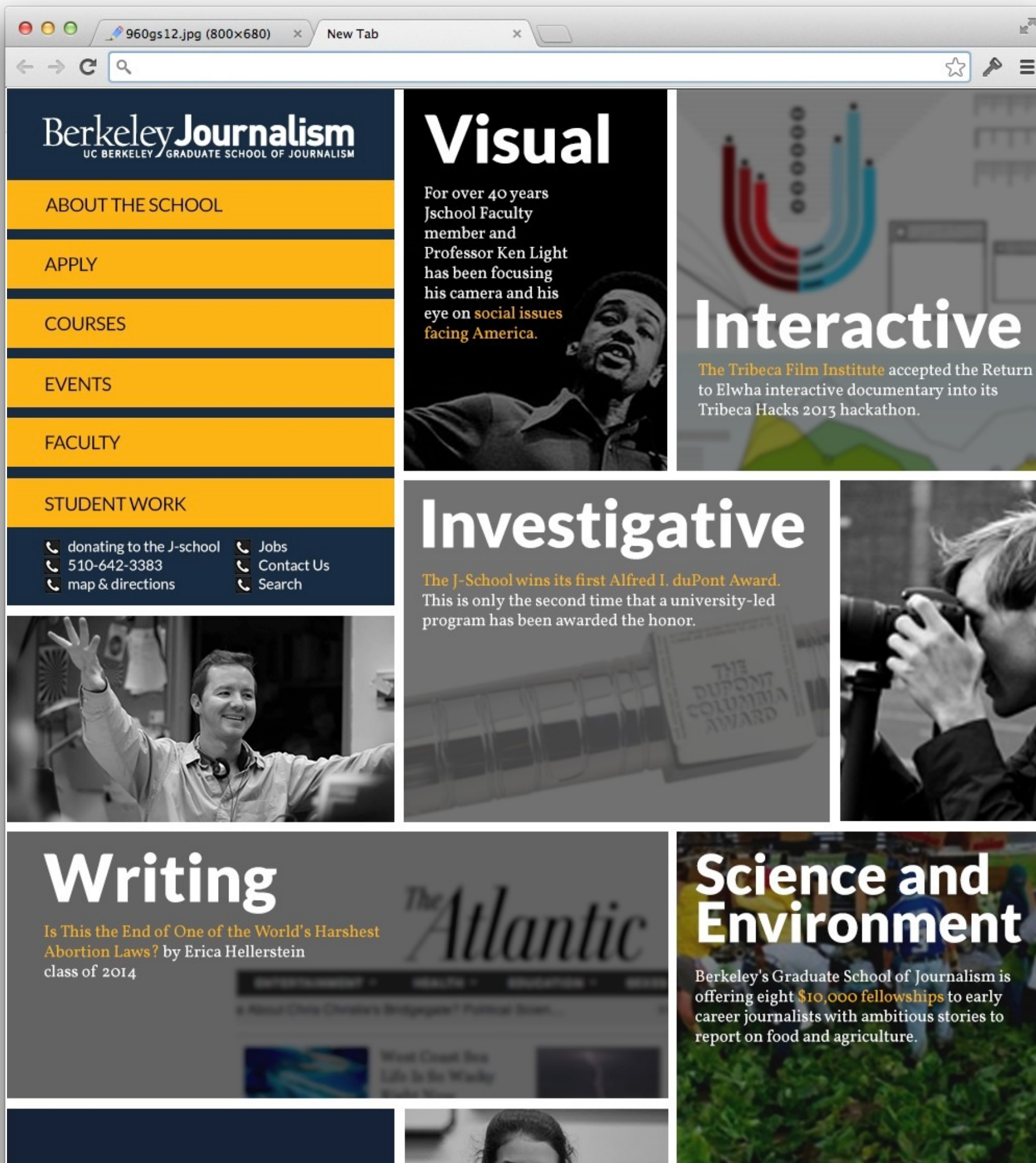


Describe the class for these columns. (Gray area for reference)

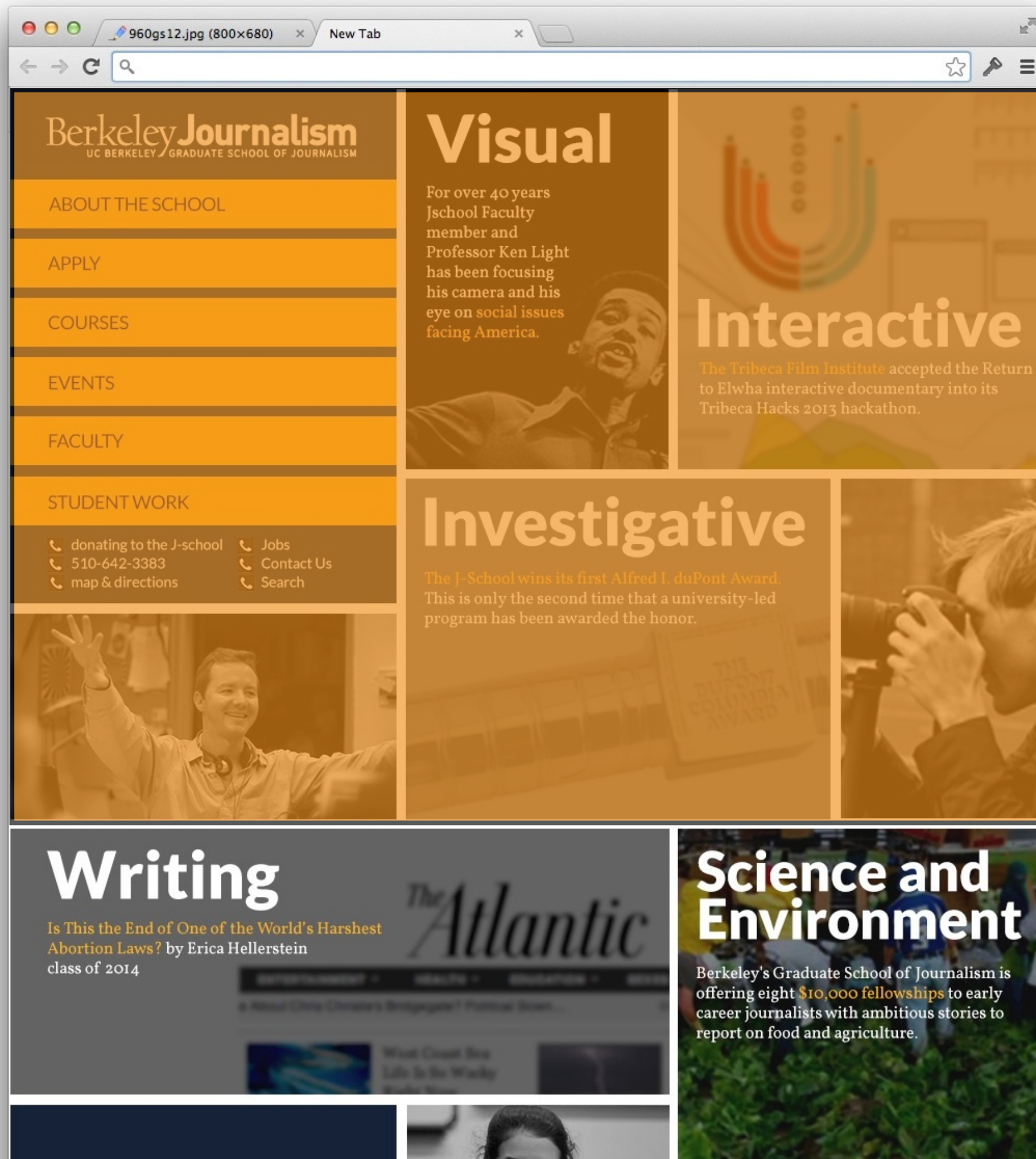


```
<div class="col-sm-2 col-sm-offset-1"></div>
<div class="col-sm-6"></div>
<div class="col-sm-2"></div>
```

Nested Grid



row

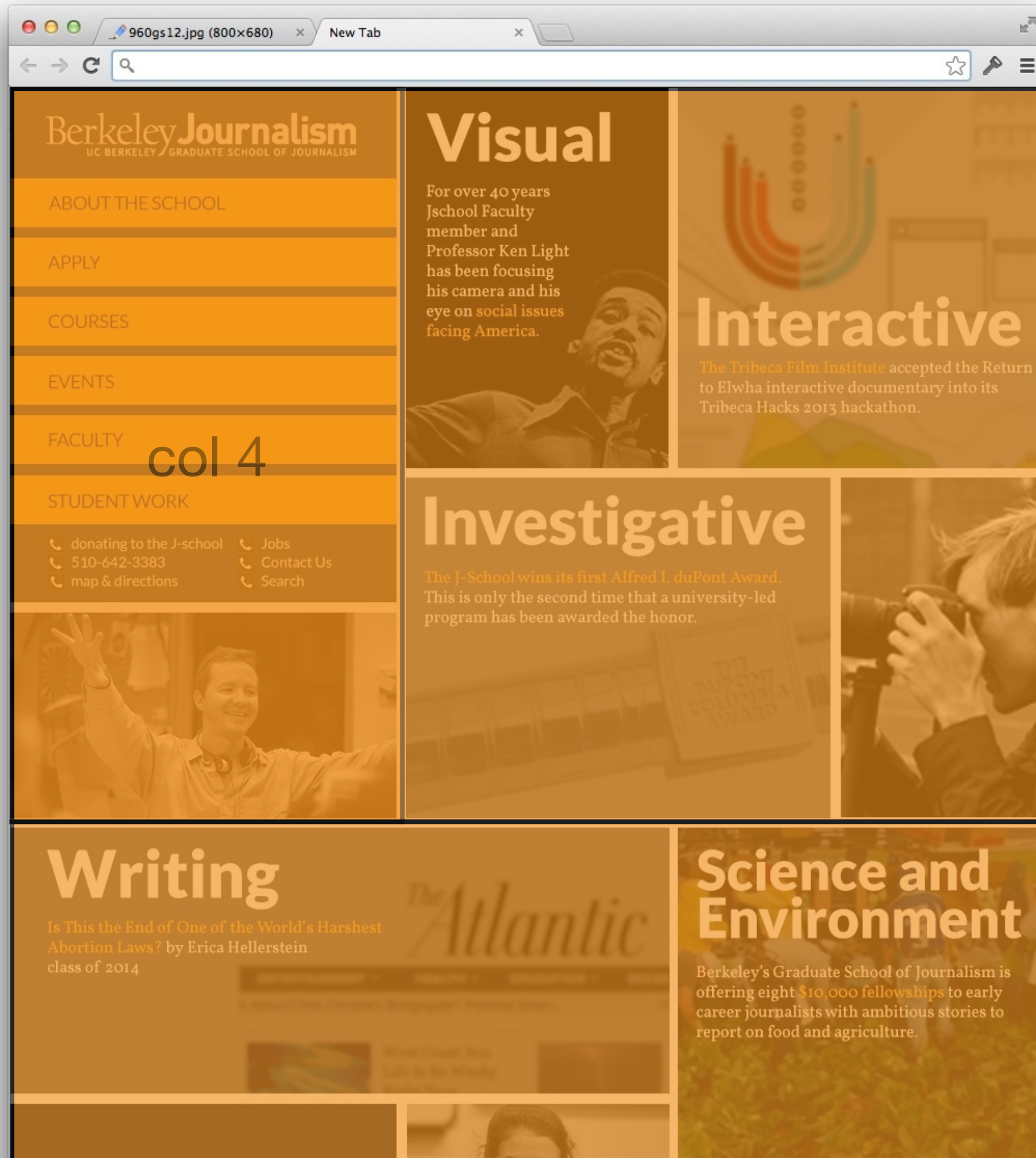


row



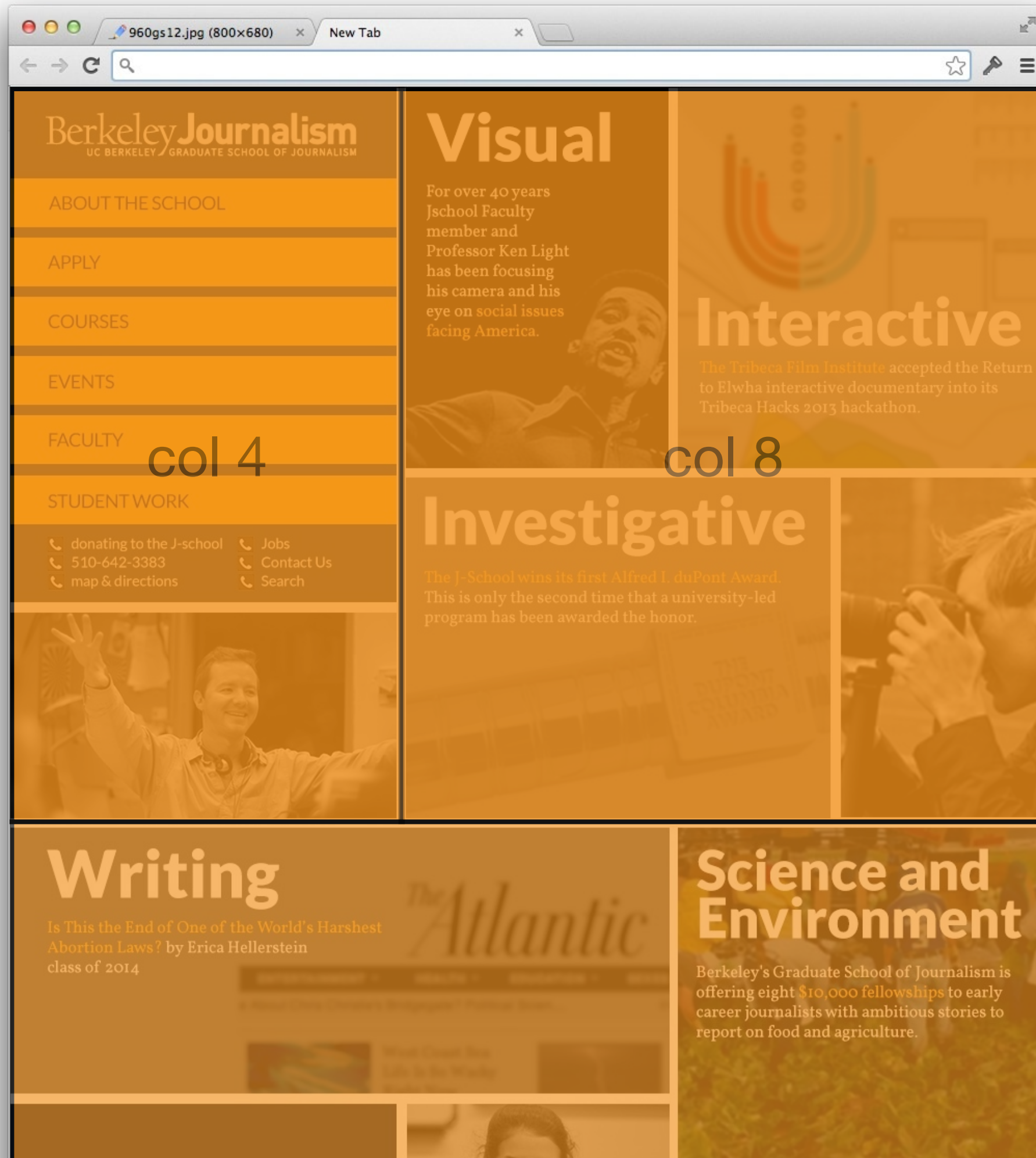
row

row



row

row

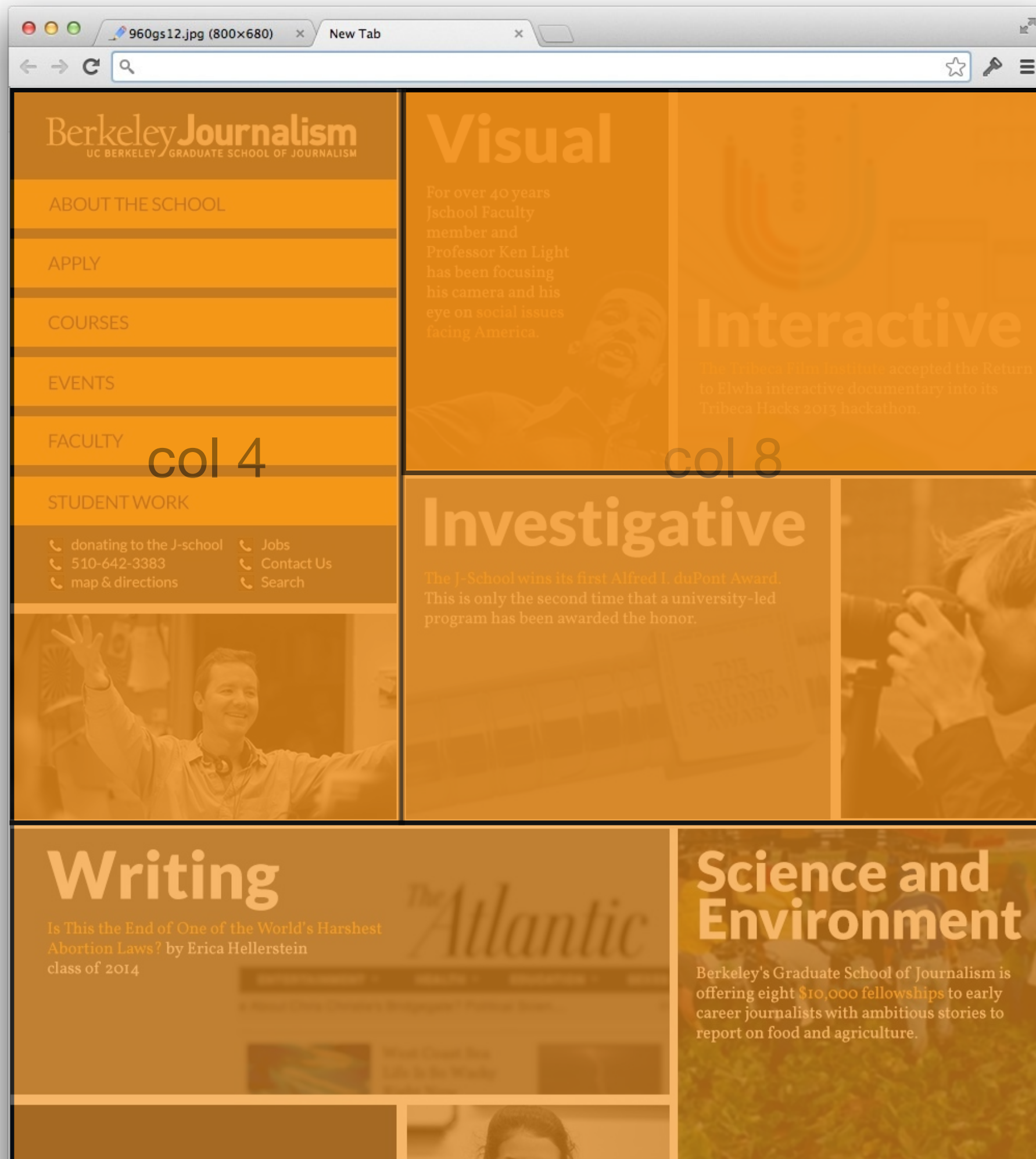


col 4

col 8

row

row



row

row

row

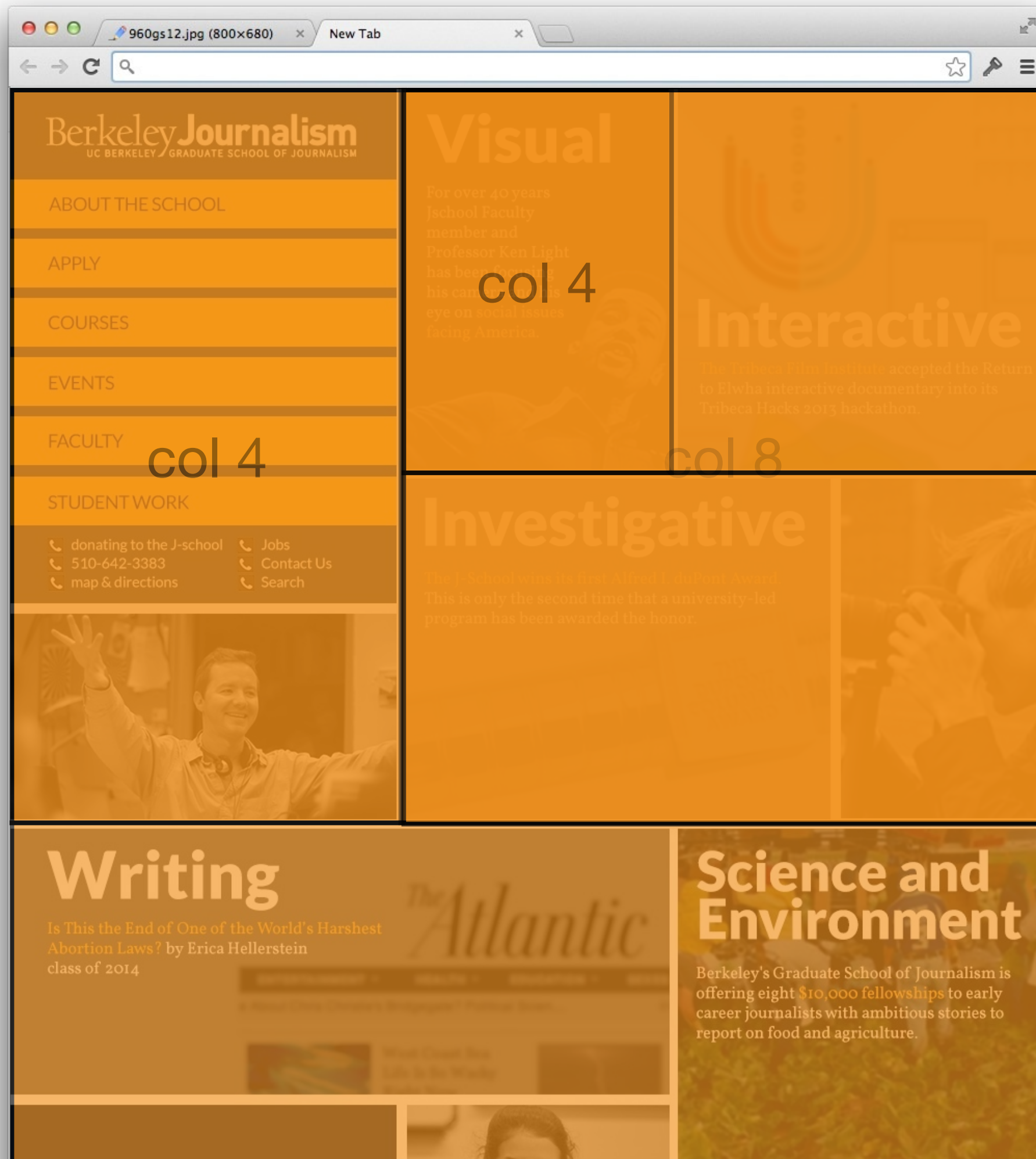


row

row

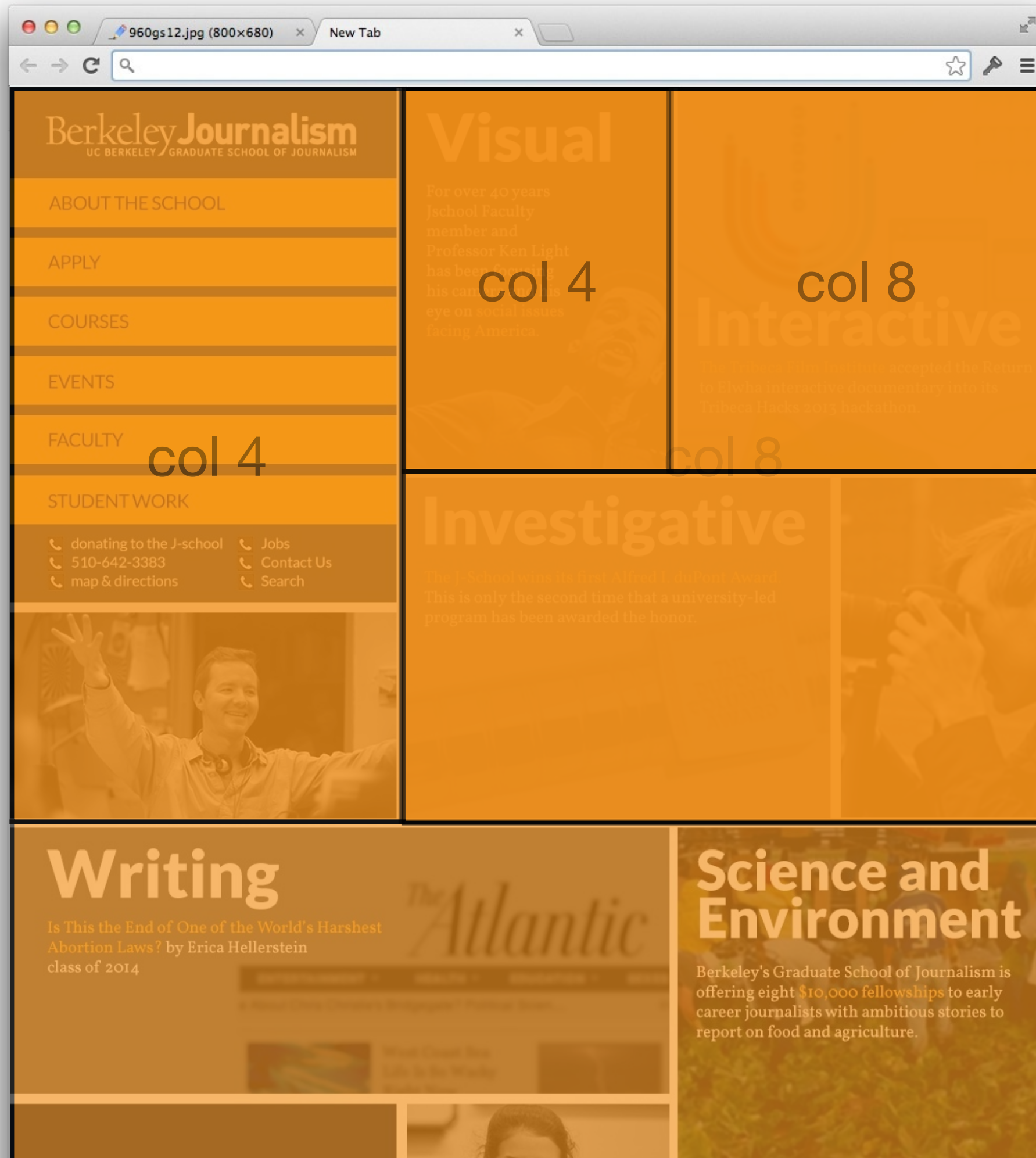
row

row



row

row



col 4

col 8

row

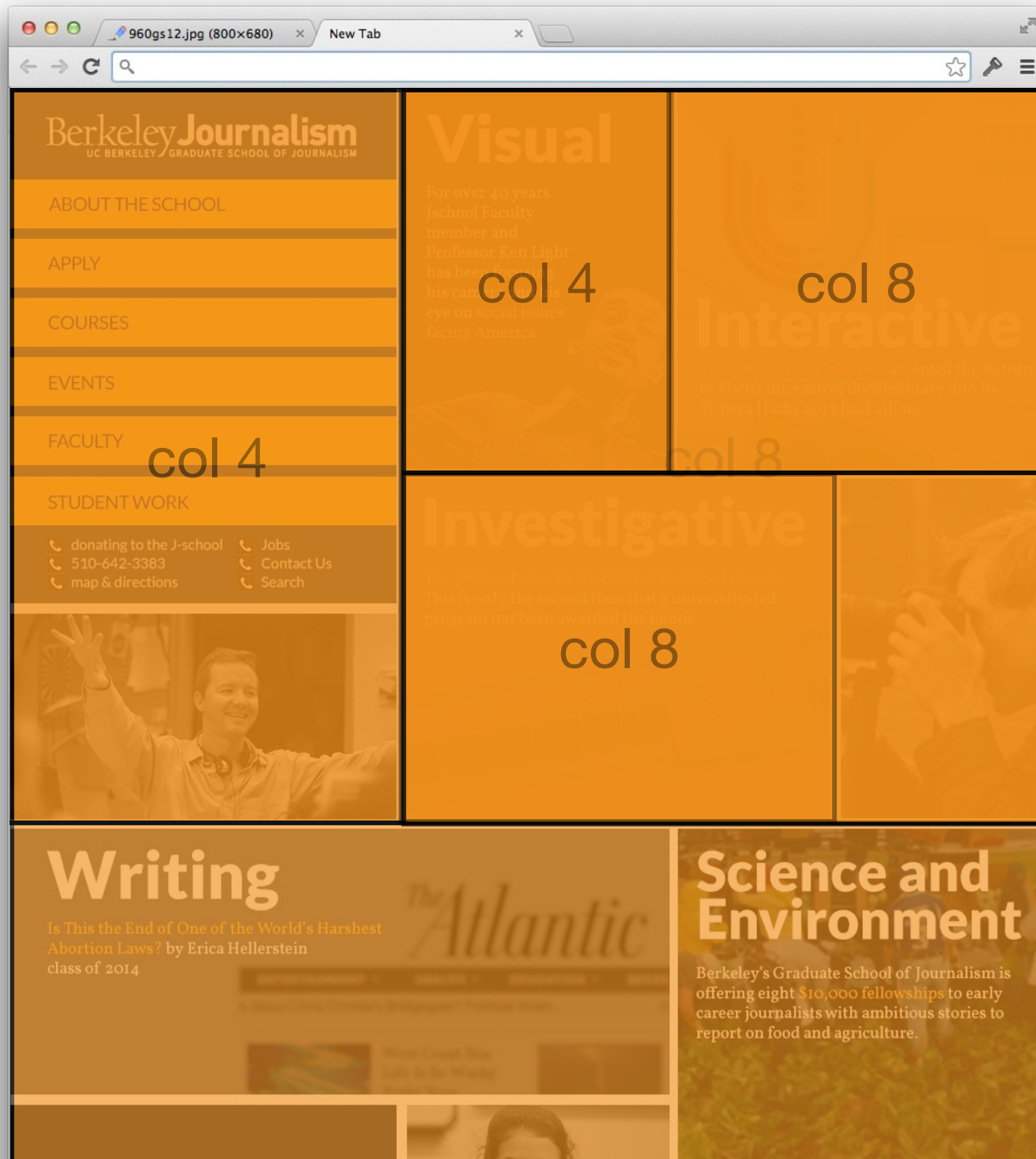
col 4

col 8

row

row

row

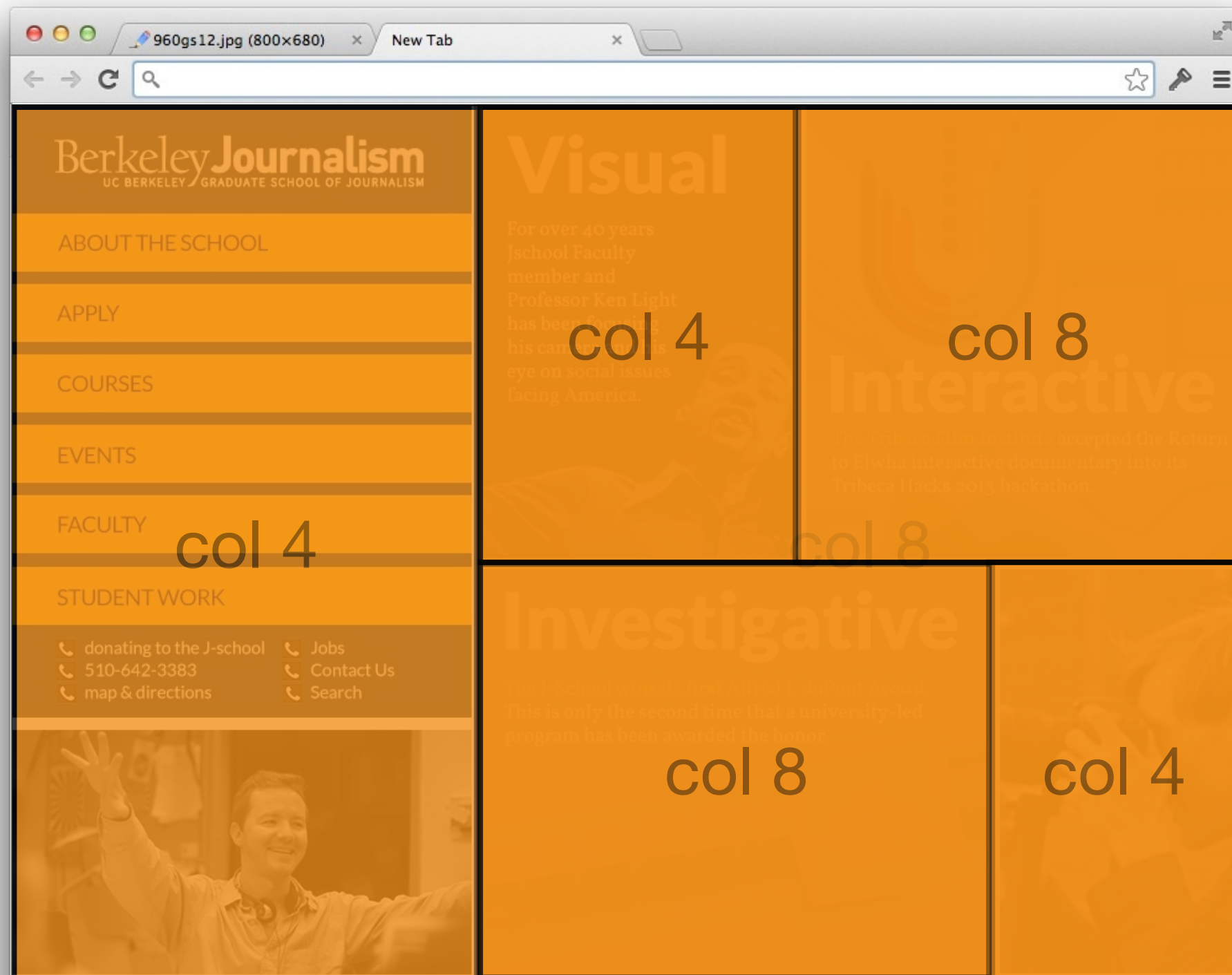


row

row

row

row



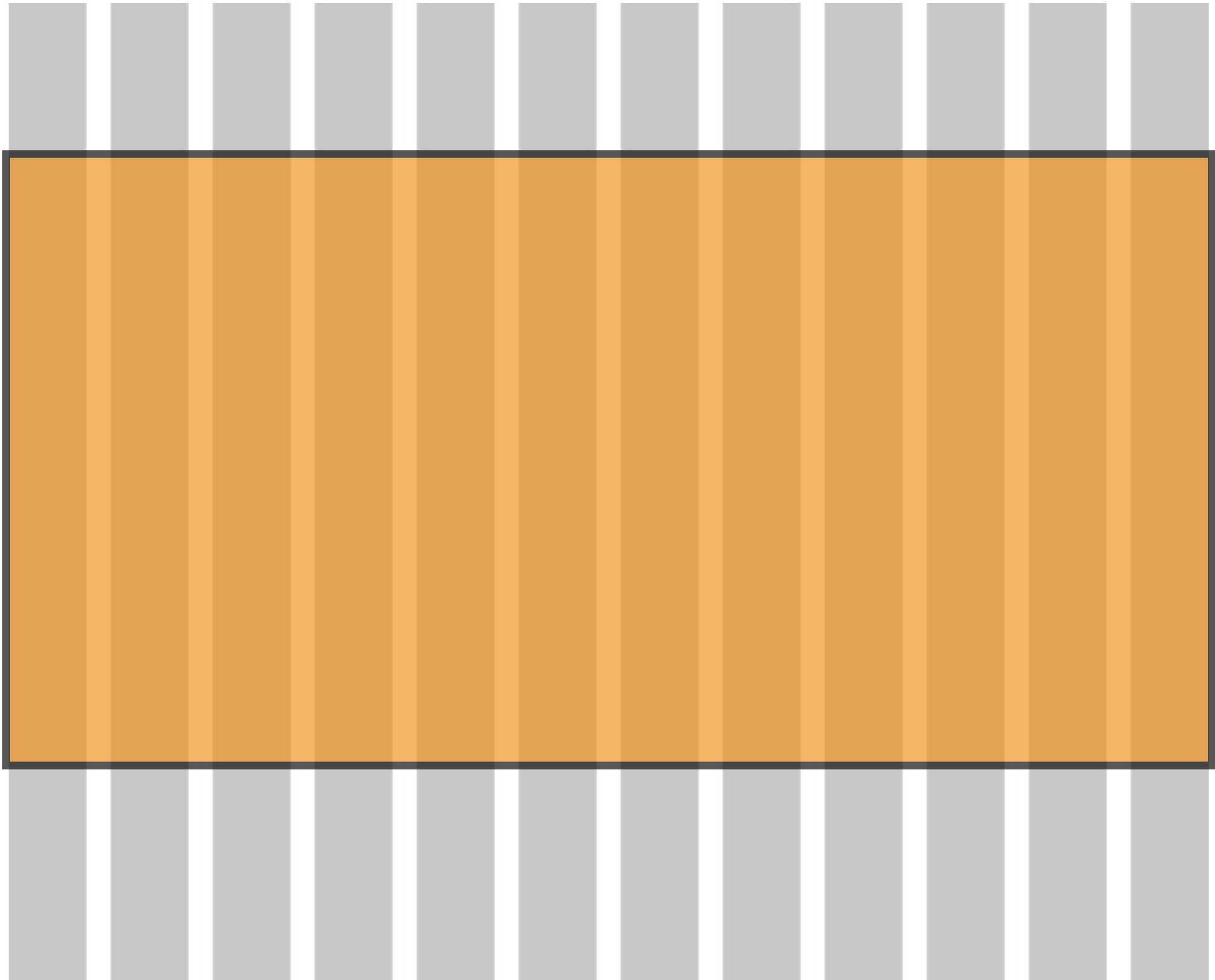
row

row

row

Nested grids

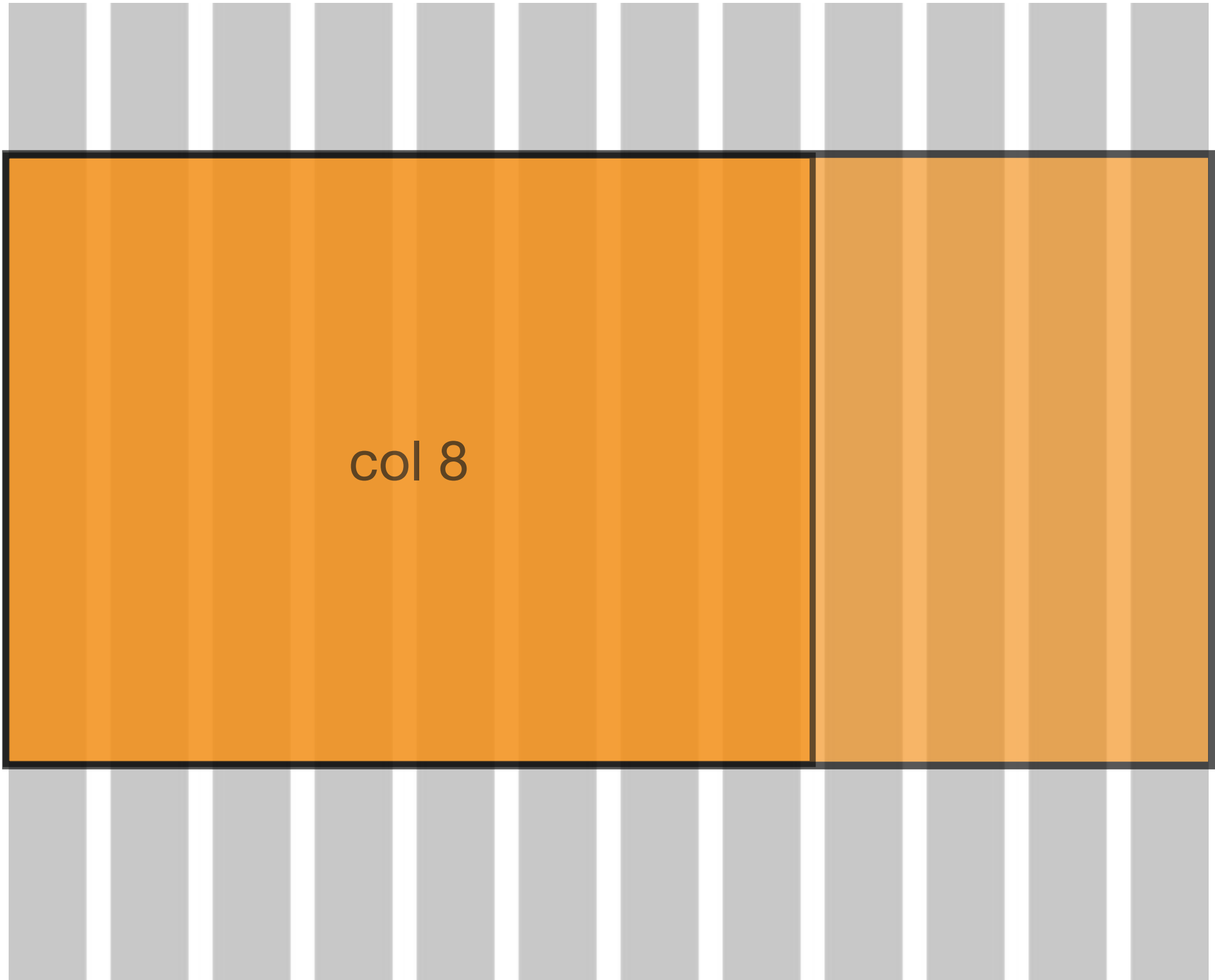
Row



Nested grids

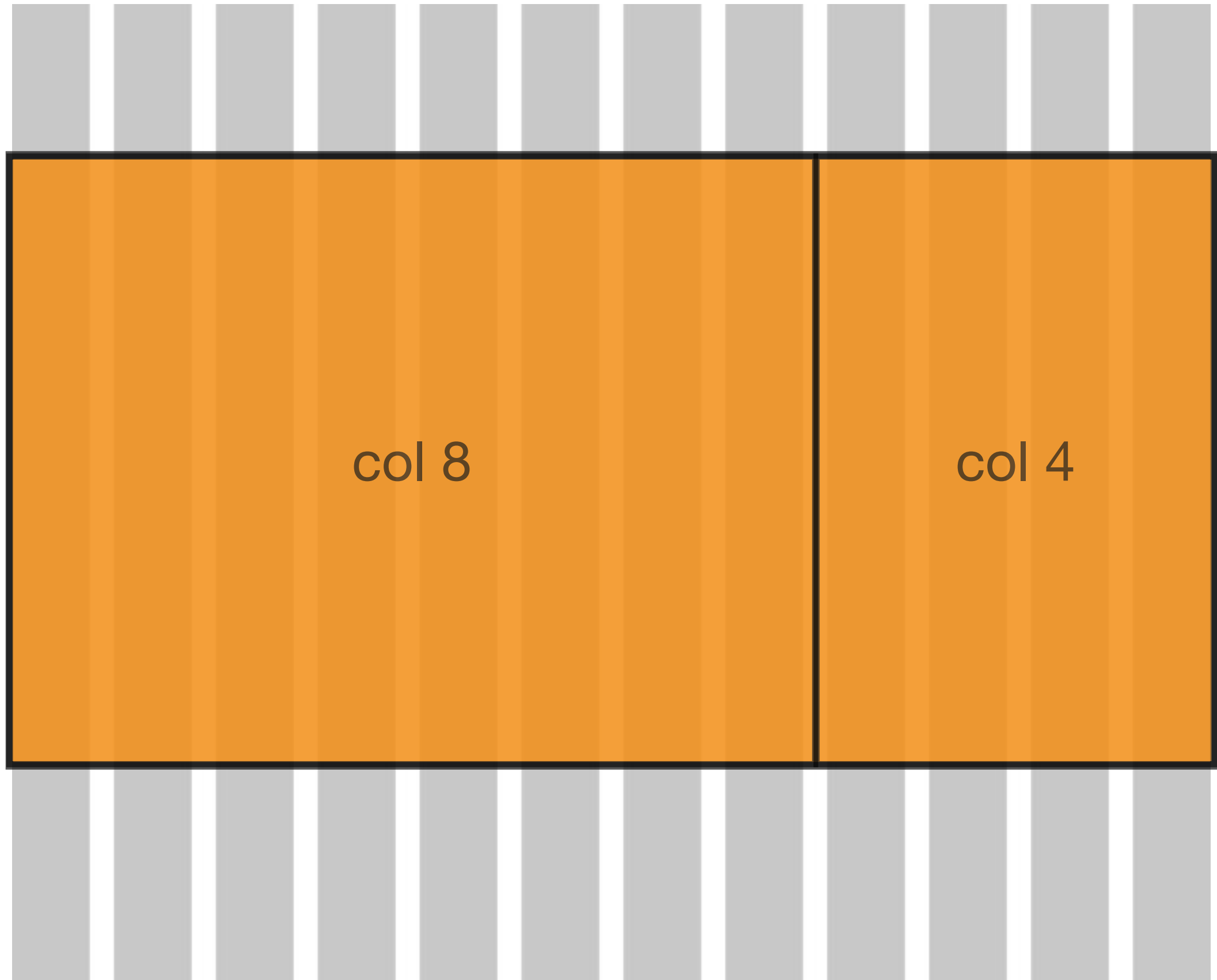
Row

col 8



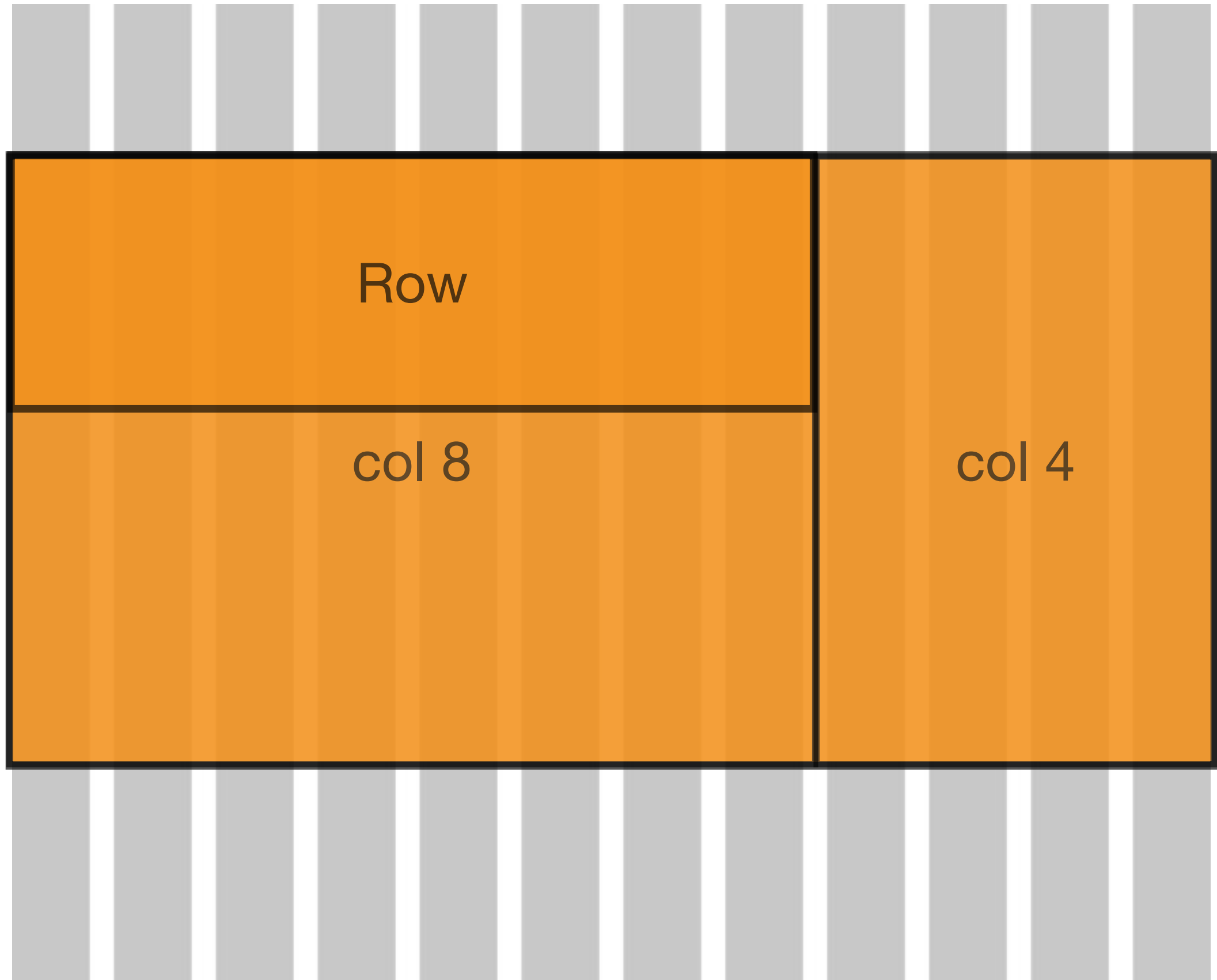
Nested grids

Row



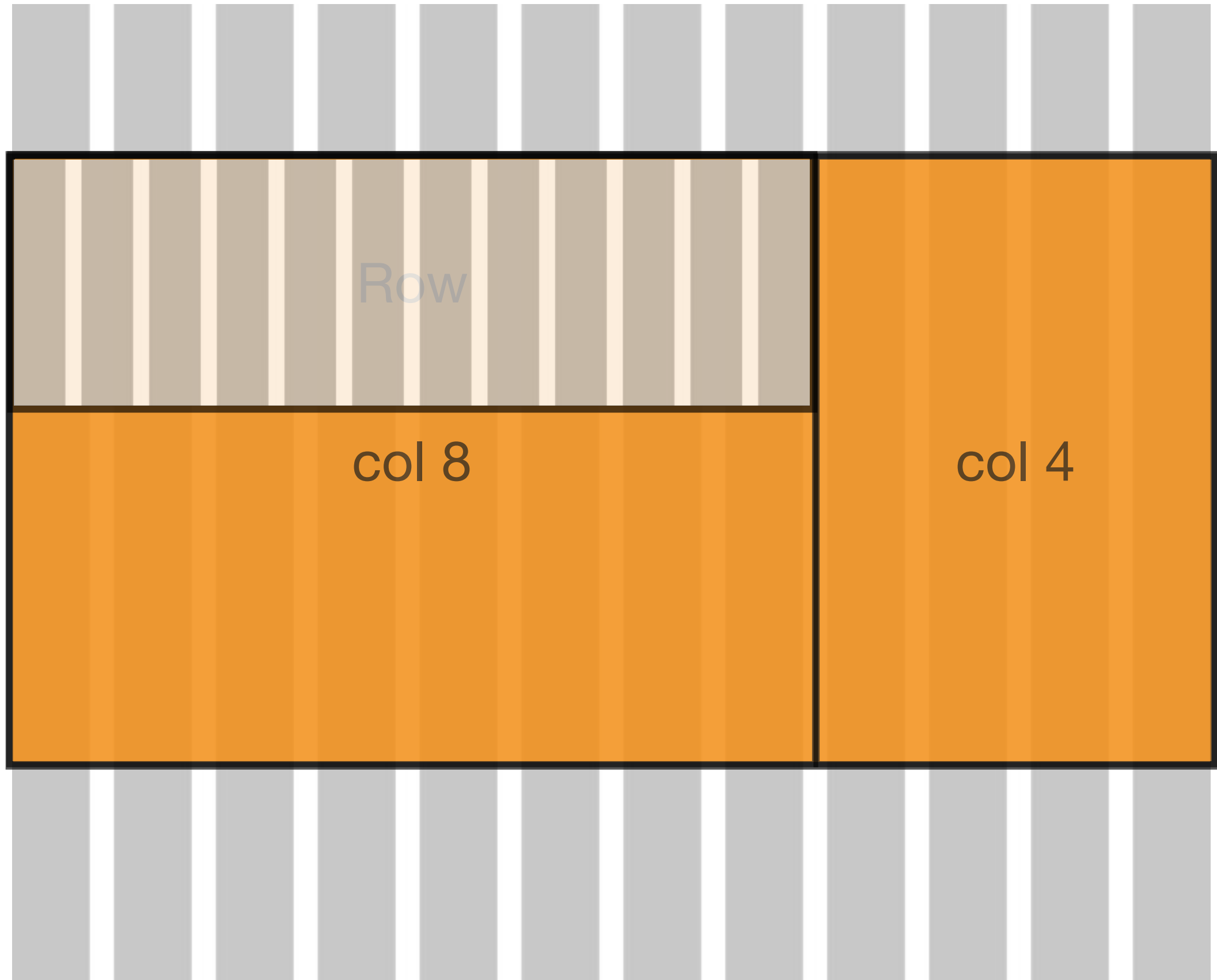
Nested grids

Row

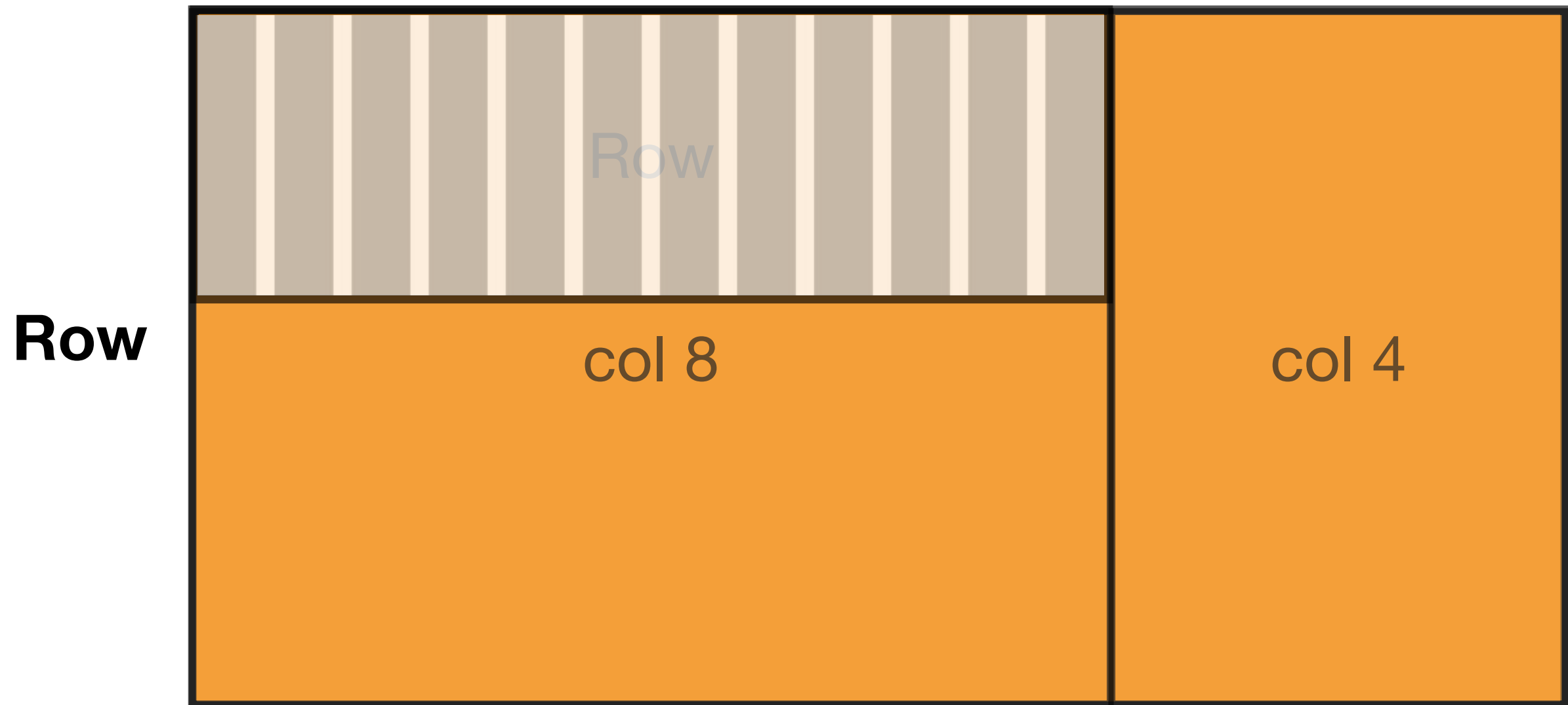


Nested grids

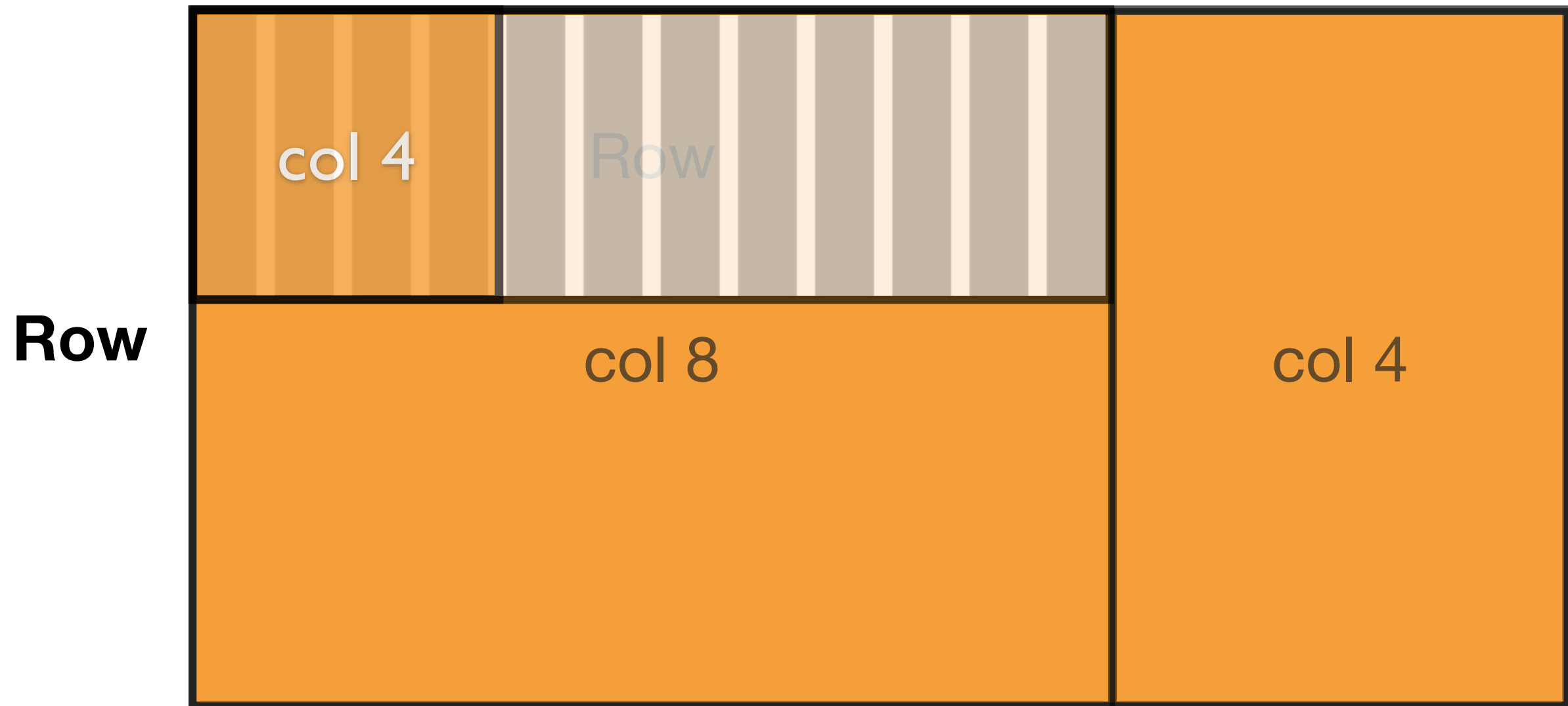
Row



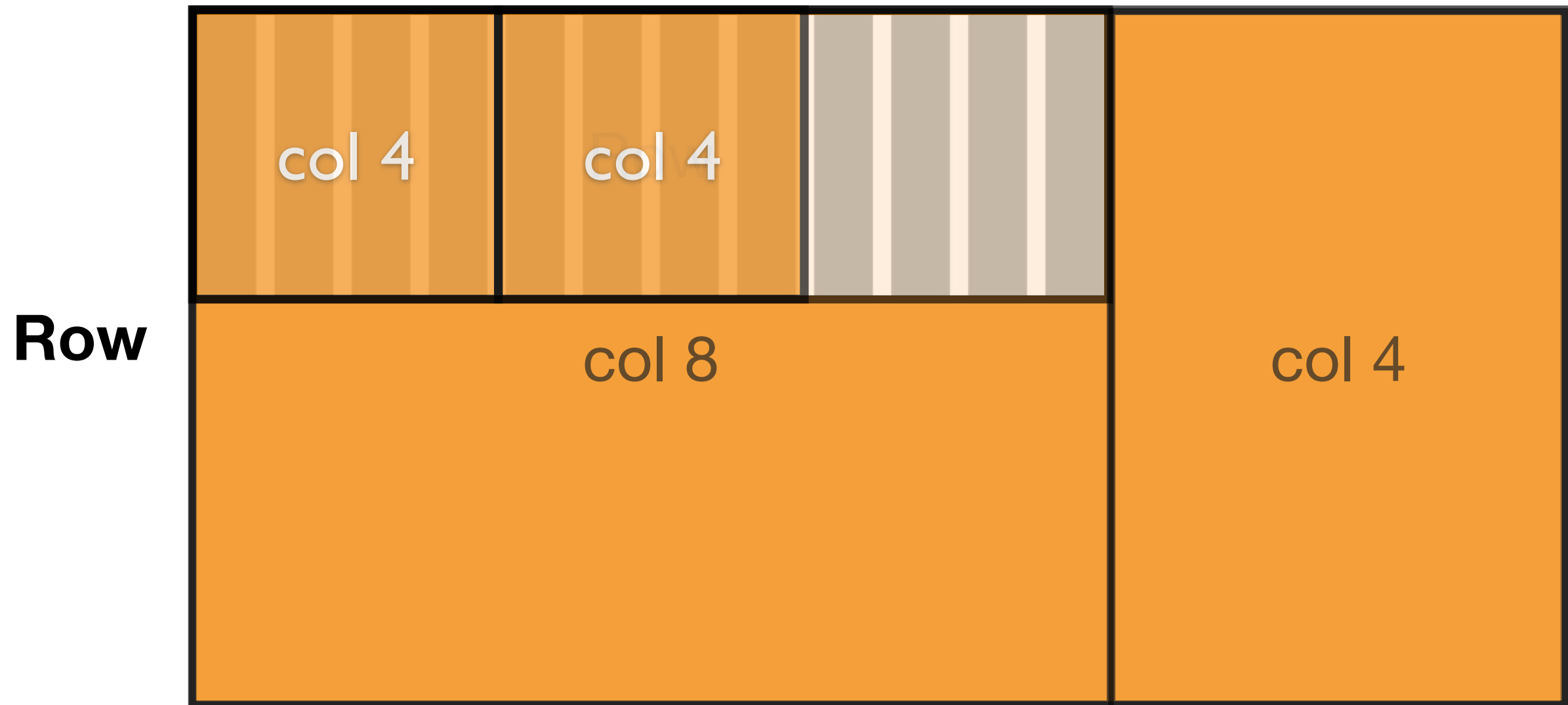
Nested grids



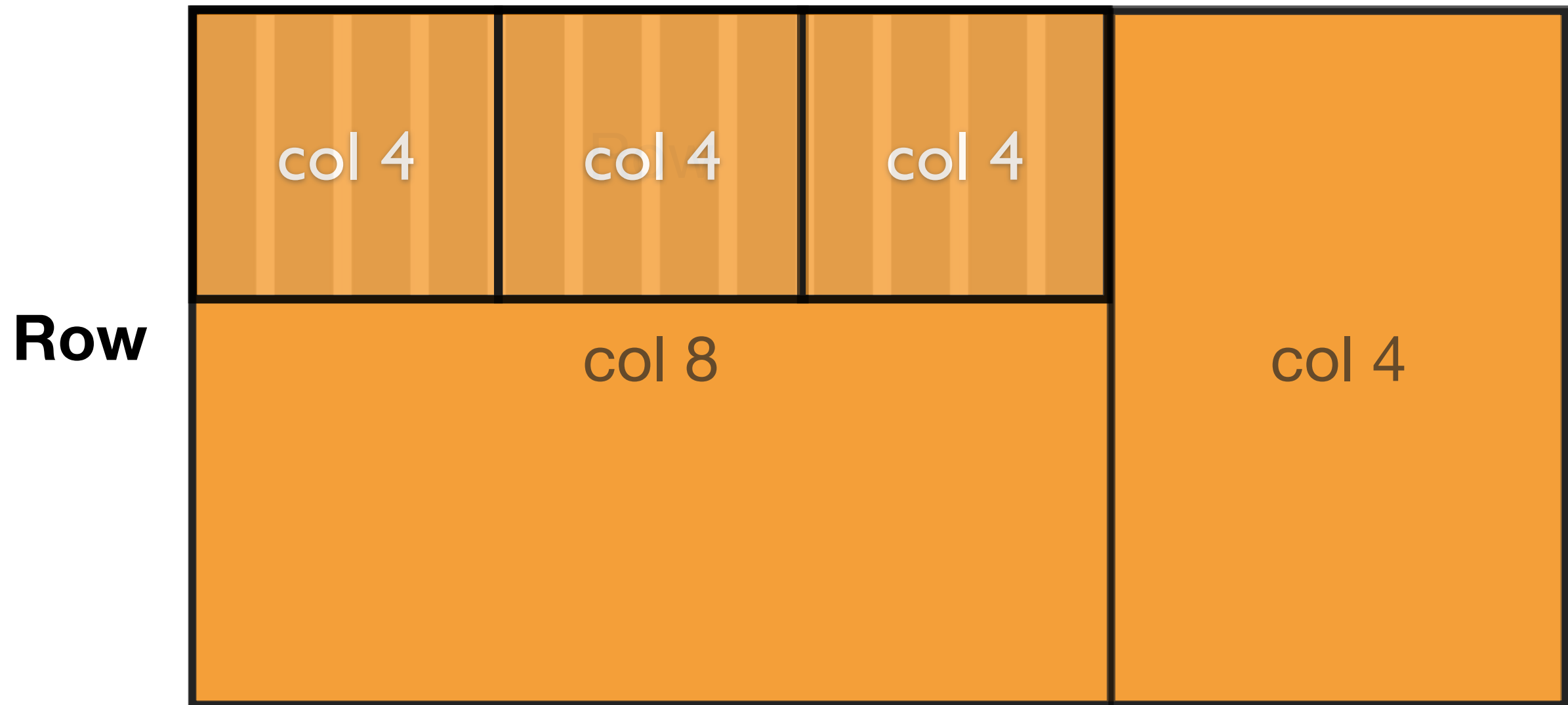
Nested grids



Nested grids

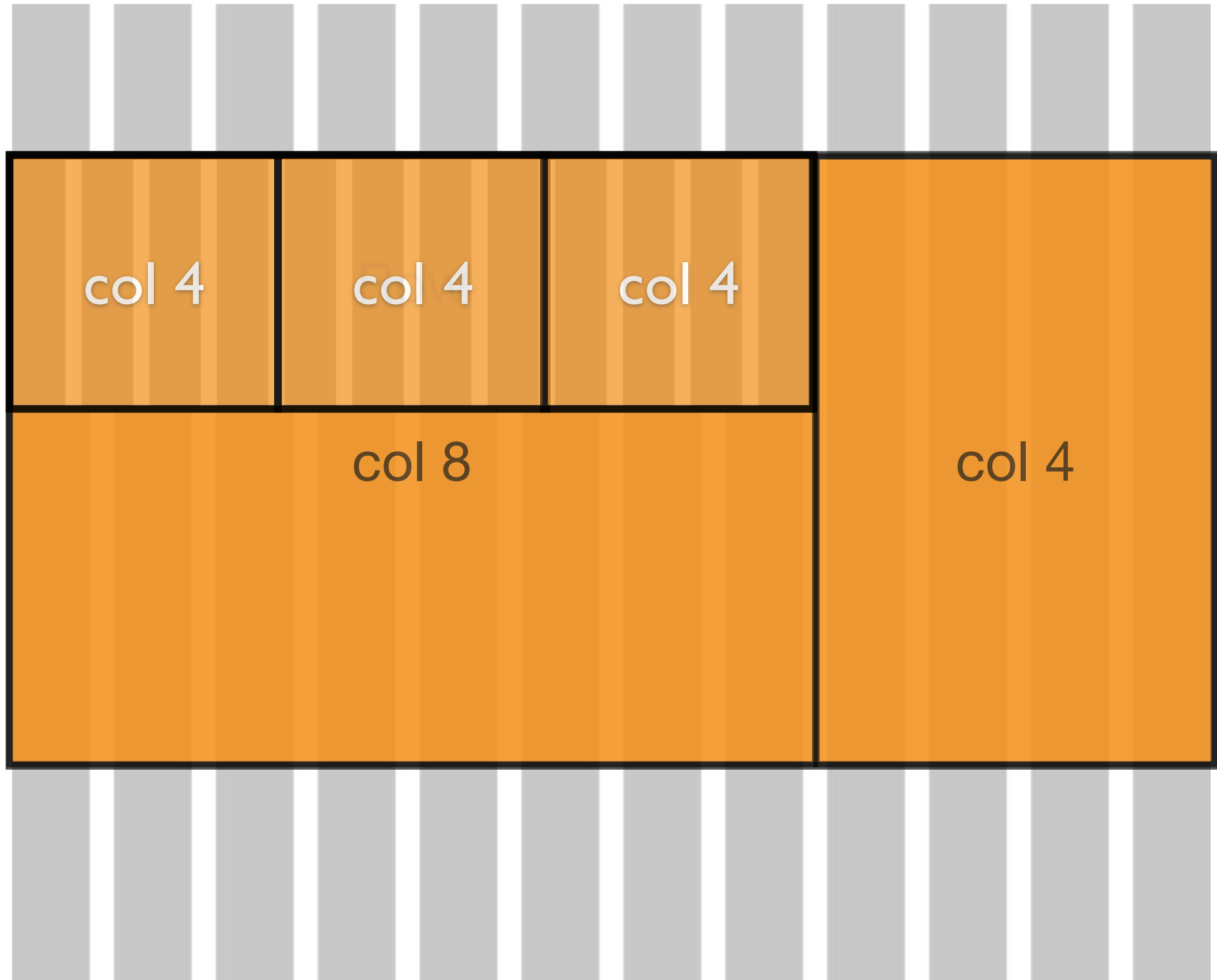


Nested grids



Nested grids

Row



What does it look like in code?

What does it look like in code?

```
<div class="container">
```

```
</div>
```

What does it look like in code?

```
<div class="
  <div class="row">
```

```
</div>
</div>
```


What does it look like in code?

```
<div class="
  <div class="
    <div class="
      <div class="row">


                                </div>
    </div>
  <div class="
    </div>
  </div>
</div>
```


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By [Sukey Lewis](#) | January 16, 2014 12:33 pm

The U.S. Chemical Safety Board on Tuesday voted to postpone a decision on its staff's recommendation that California adopt a new regulatory framework for refineries.

At the Chemical Safety Board meeting on Tuesday, January 15, 2013, audience members held up signs calling for more regulation of oil refineries in California. (Photo by: Sukey Lewis)




Richmond takes step toward upping minimum wage

By [Nancy DeVille](#)

Posted January 15, 2014 12:08 pm

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Richmond to consider minimum wage hike

By [Nancy DeVille](#)

Posted January 14, 2014 12:51 pm

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By [Kevin N. Hume](#)

Posted January 9, 2014 5:22 pm

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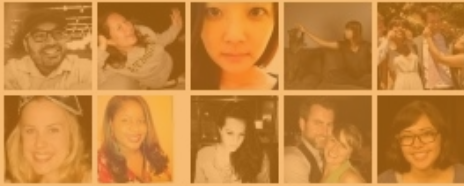
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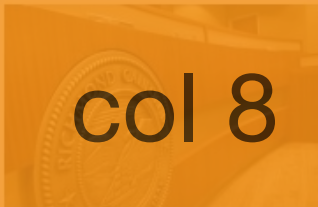
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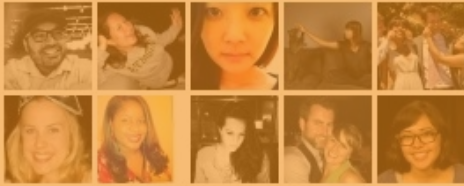
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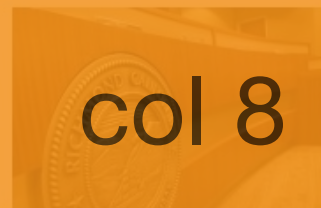
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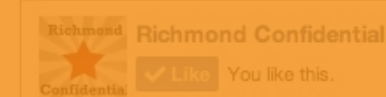


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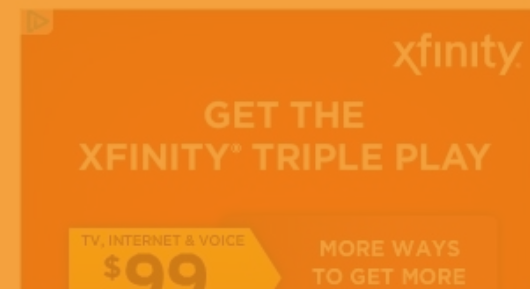
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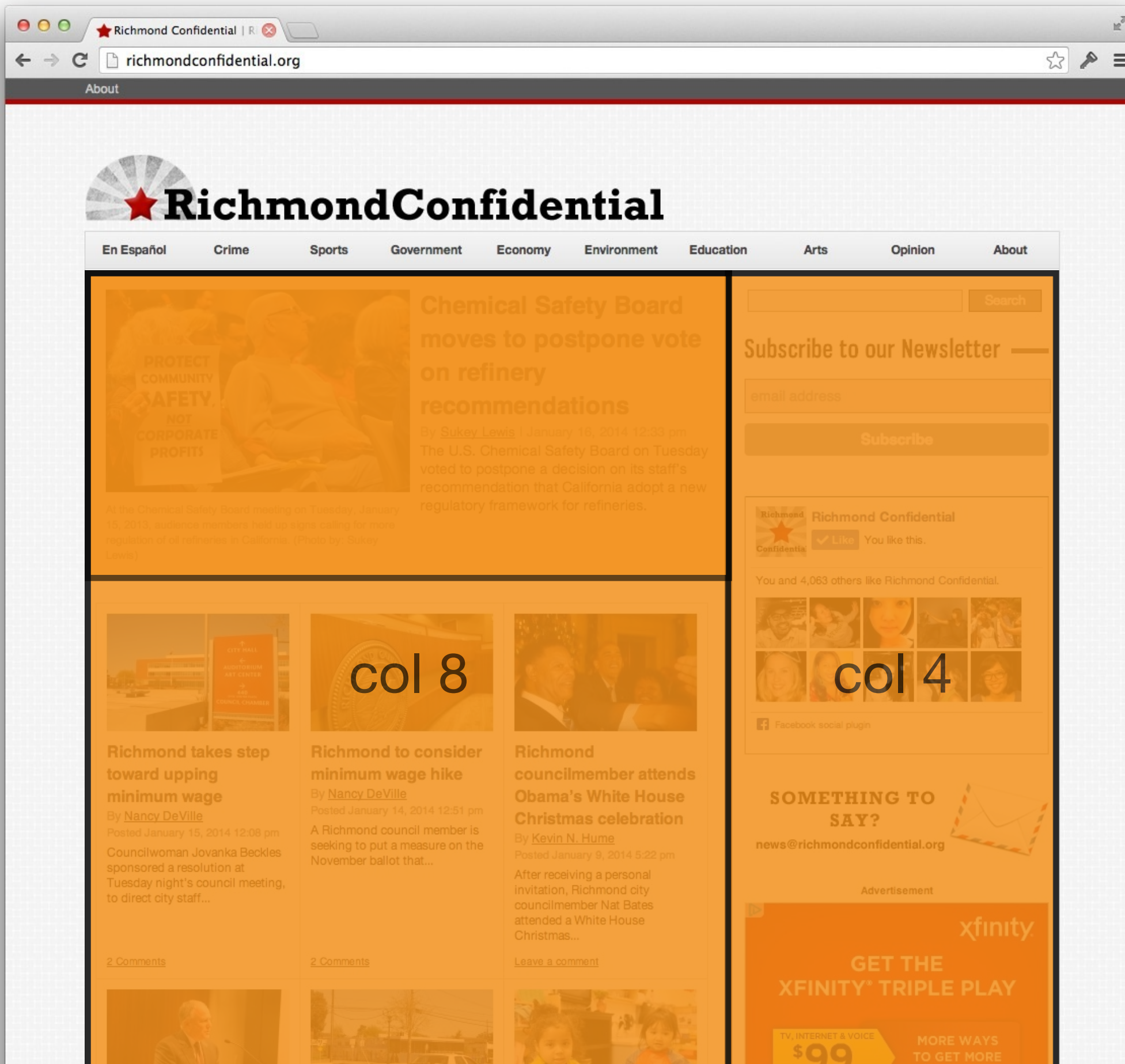
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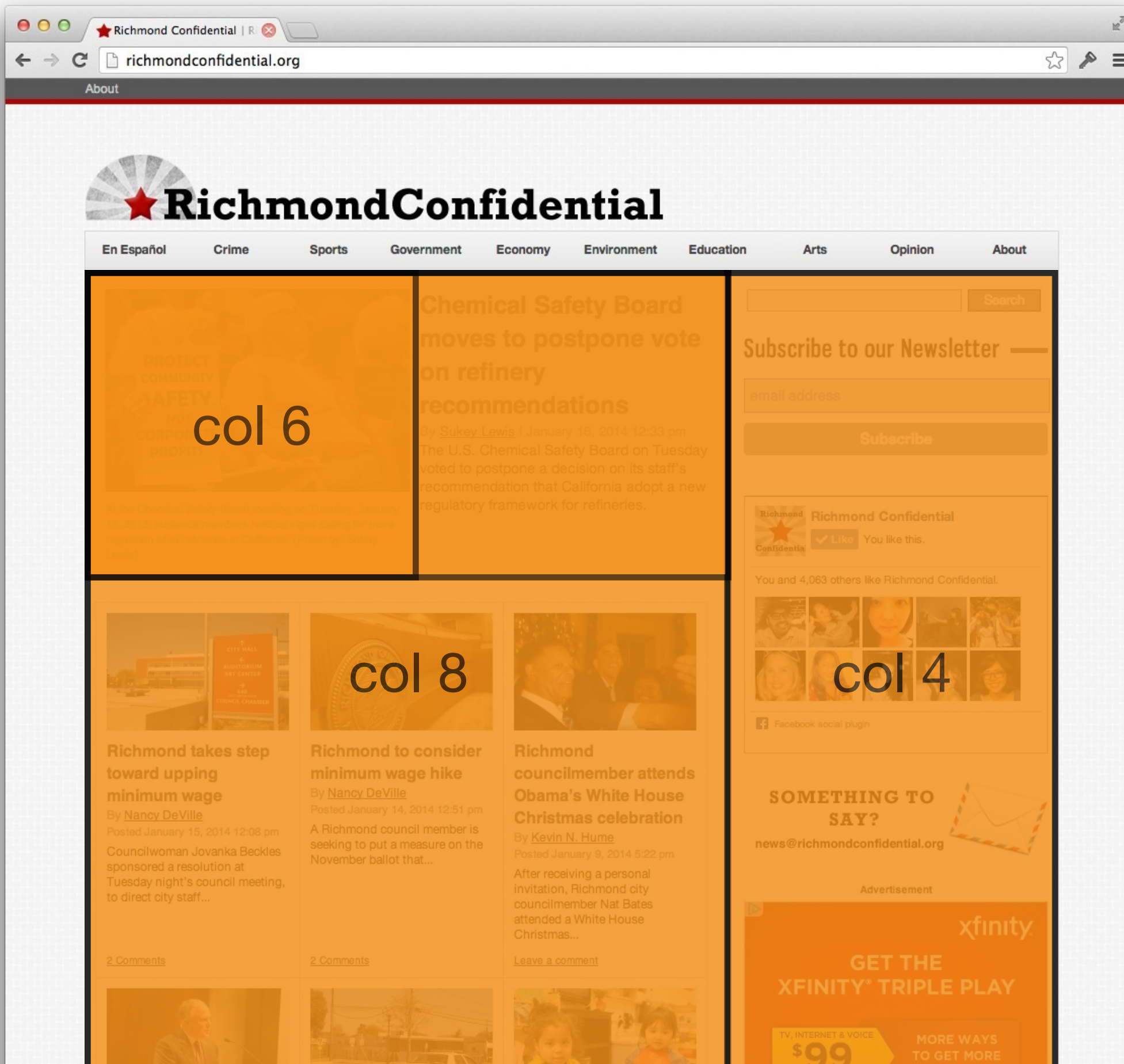
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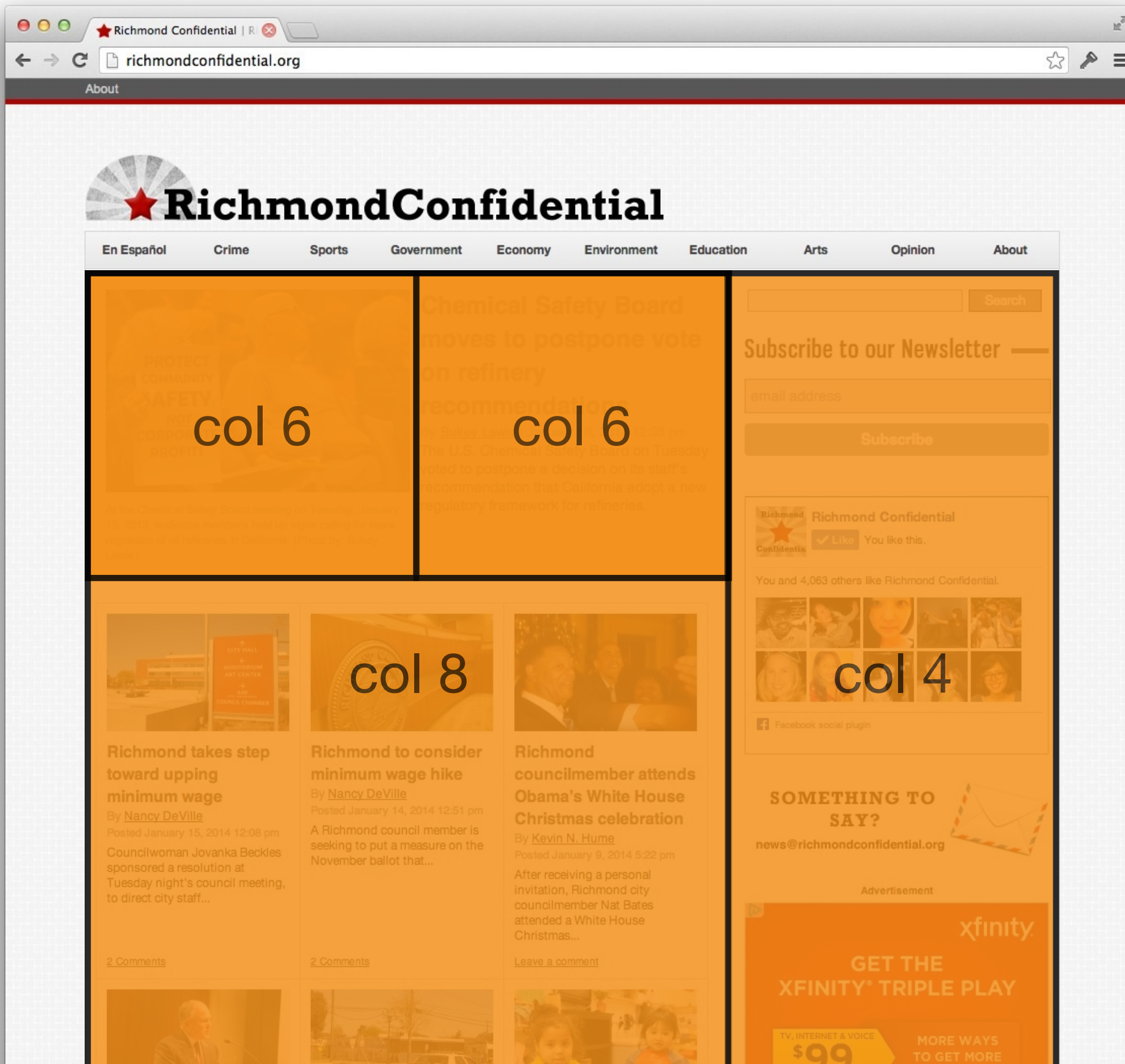


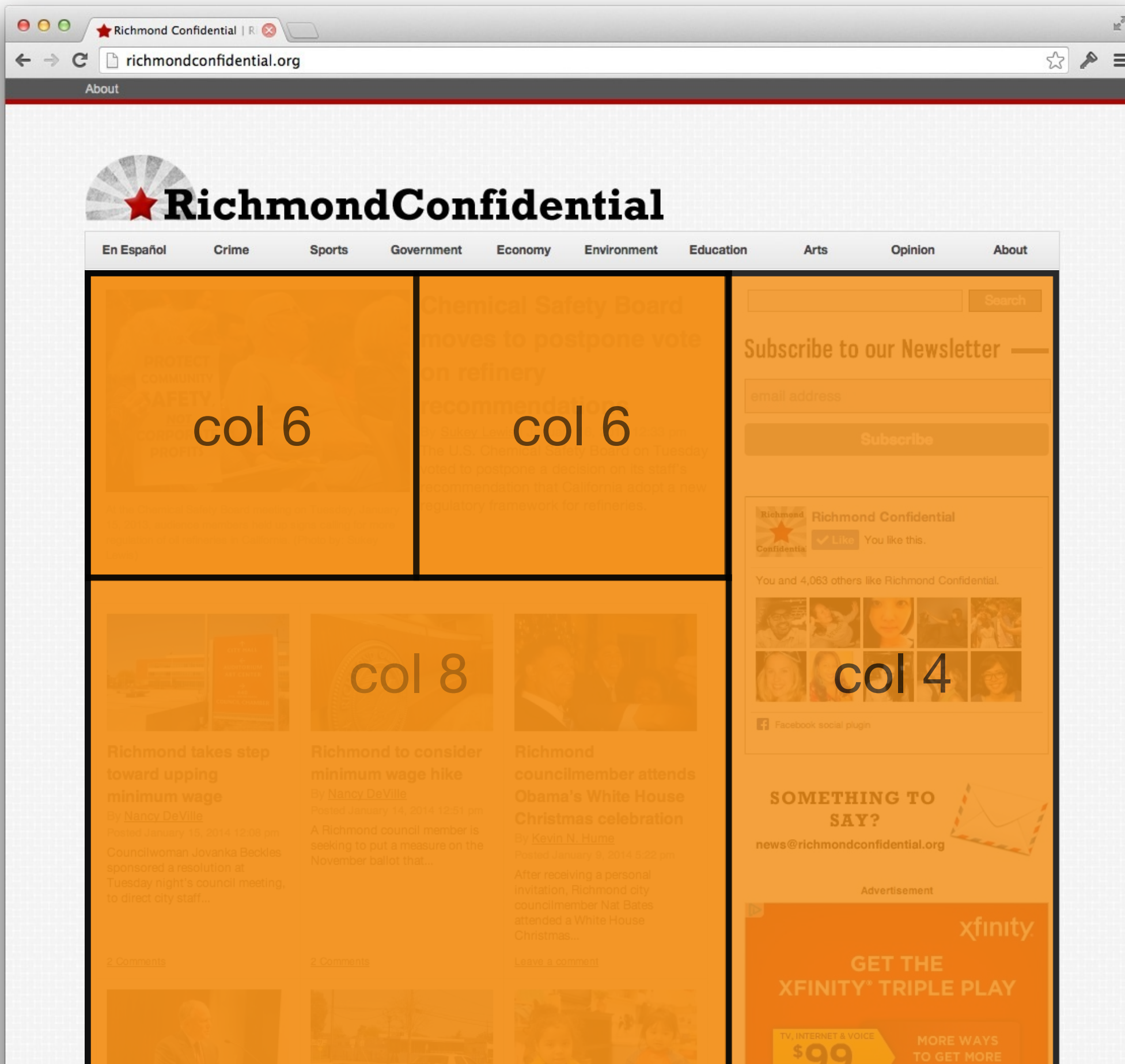
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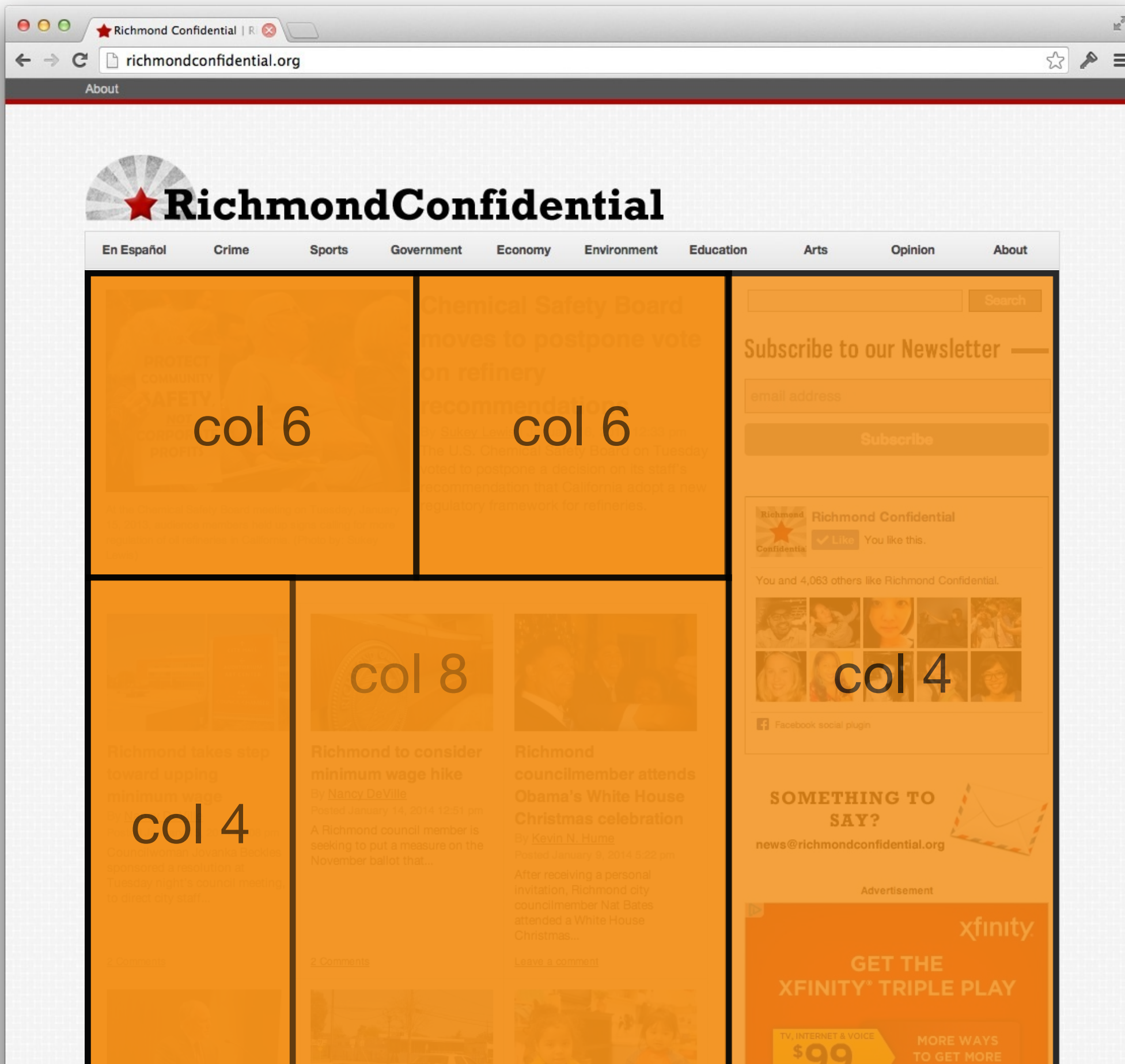


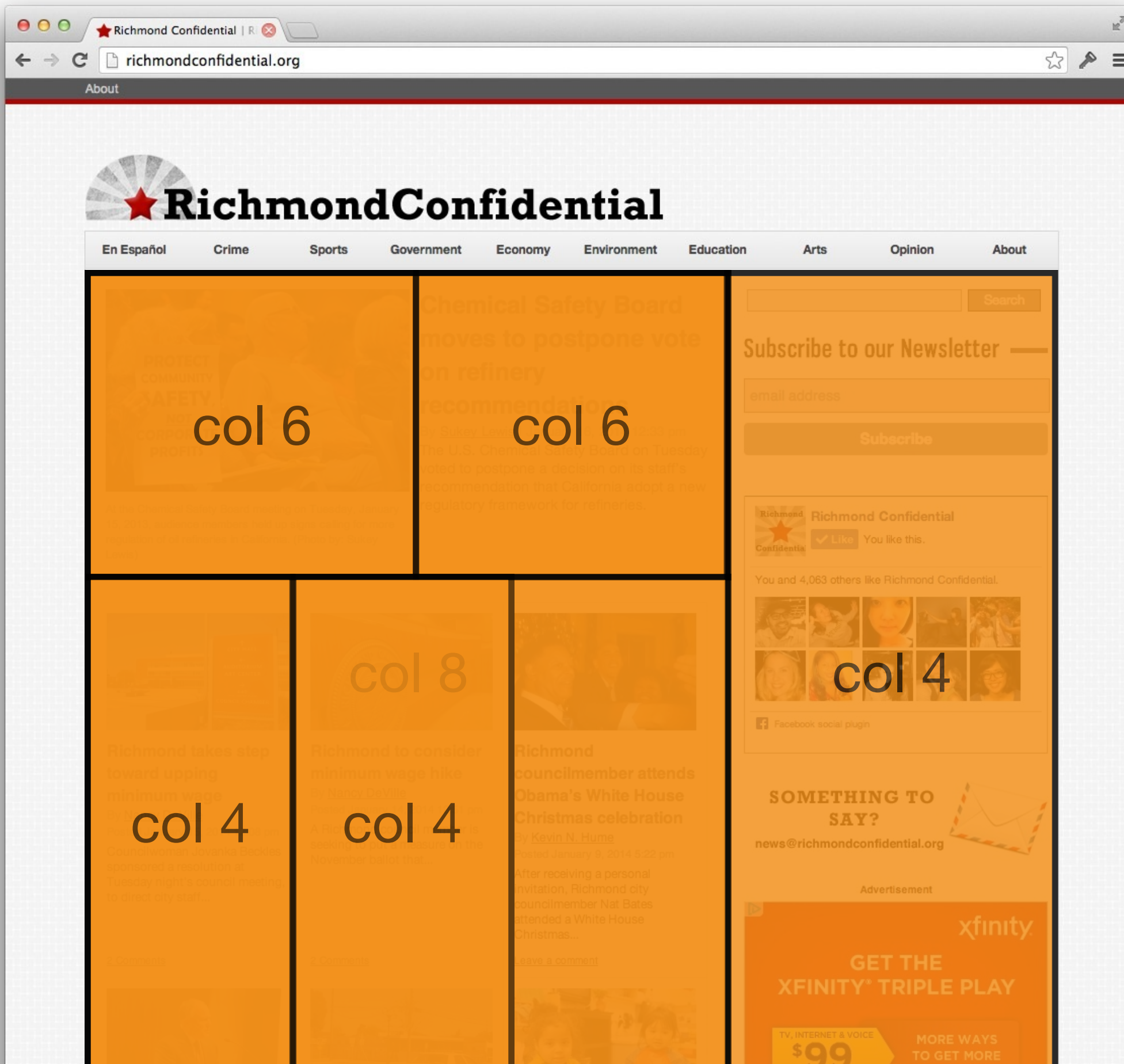


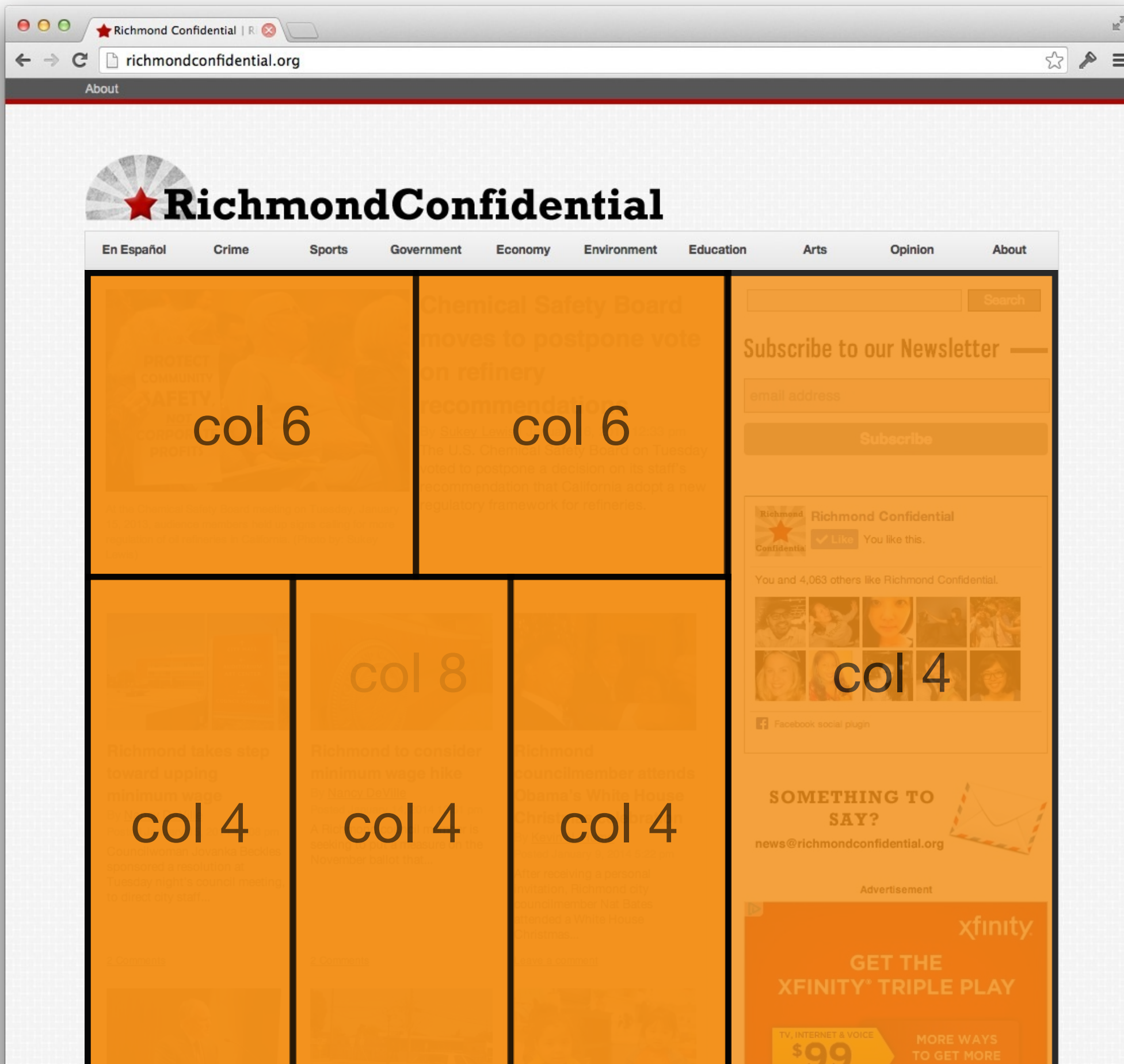












Responsiveness

Responsiveness

row

col 3	col 3	col 3	col 3
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Responsiveness

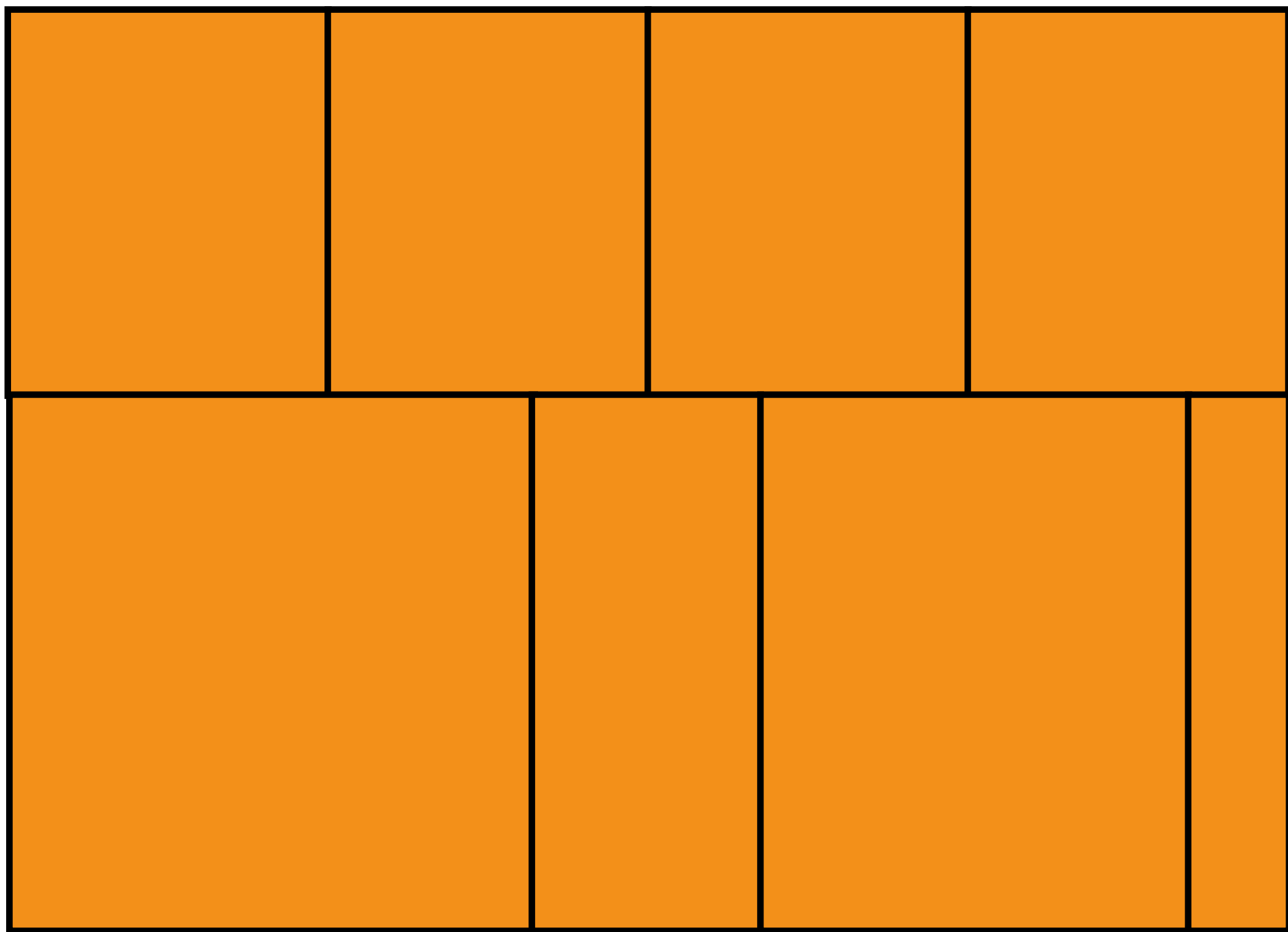
row

col 3	col 3	col 3	col 3
-------	-------	-------	-------

Responsiveness

row

col 3
col 3
col 3
col 3



Order 1	Order 2	Order 3	Order 4
Order 5		Order 6	Order 7
			Order 8

Order 1

Order 2

Order 3

Order 4

Order 5

Order 6

Order 7

Order 8

When should columns stack?

col-xs-

never

col-sm-

750px

col-md-

970px

col-lg-

1170px

When should columns stack?

col-xs-

never

col-sm-

750px

col-md-

970px

col-lg-

1170px