

Frictionless
**FRONT-ENDS
FOR BACKEND
DEVELOPERS.**

Frictionless
**FRONT-ENDS
FOR BACKEND
DEVELOPERS.**

MANDY MICHAEL

 @MANDY_KERR





HTML
CSS
JS.





& HTML CSS

CodePen - A Jello CMS

cdpn.io/mandymichael/debug/fe8cf3729c9494c1bc182e7a60fd6ae2

HI JELLO LOGOUT

Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Top Content [Fellow](#)

The little mellow fellow

Your little squishy face,
and floopy little ears

Tasks [Marshmallows](#)

Little yellow Jello

Little floofy Jello

always here to say hello

Recent Page [Little](#)

Eating my marshmallow

Mostly is a good sweet boy

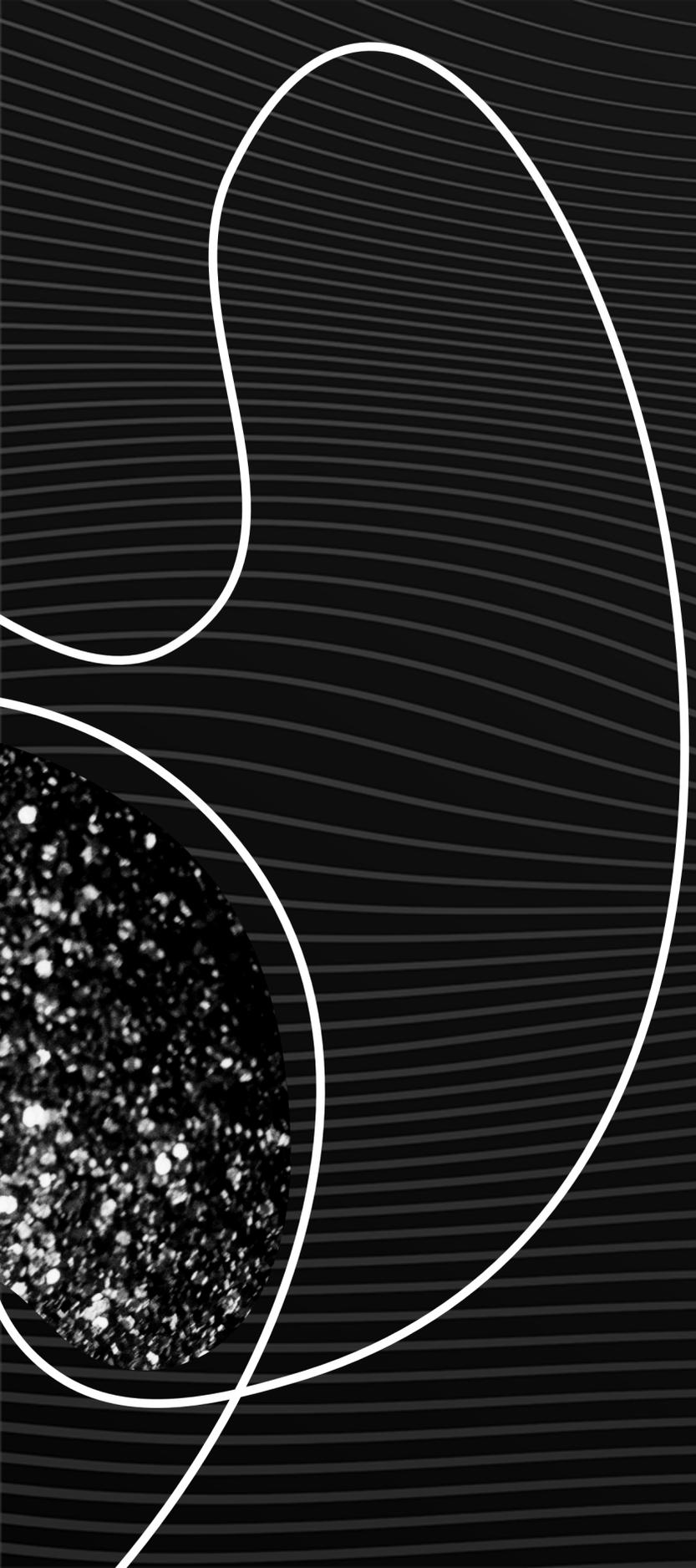
Who wants to play and
chew his toy

Recent Activity



1. We boop your nose, and squish your toes
[Mandy](#) 11:50AM, 01/12/19
2. And let you run and chase the crows
[Mandy](#) 10:25AM, 01/12/19
3. We pat your head and scratch your belly
[Mandy](#) 8:30AM, 01/12/19
4. Even when your farts are smelly
[Mandy](#) 4:16AM, 01/12/19

Brought to you by Mandy supported by [Jello](#).



Choosing
THE RIGHT TYPE.

```
interface dog {  
    name: string  
    age: number  
    isFluffy: boolean  
}
```

Be explicit

**ABOUT THE SHAPE
OF THE CONTENT.**

```
<html>
  <body>
    <header>
      <h1>Jello</h1>
    </header>
    <main>
      <h2>Is he a fluffy fellow?</h2>
      <p>Jello is indeed a fluffy fellow.</p>
      <figure>
        <img href="jello.png" alt="A golden retriever" />
        <figcaption>Jello eating a marshmallow.</figcaption>
      </figure>
    </main>
  </body>
</html>
```

```
interface dog {  
    name: any  
    age: any  
    isFluffy: any  
}
```

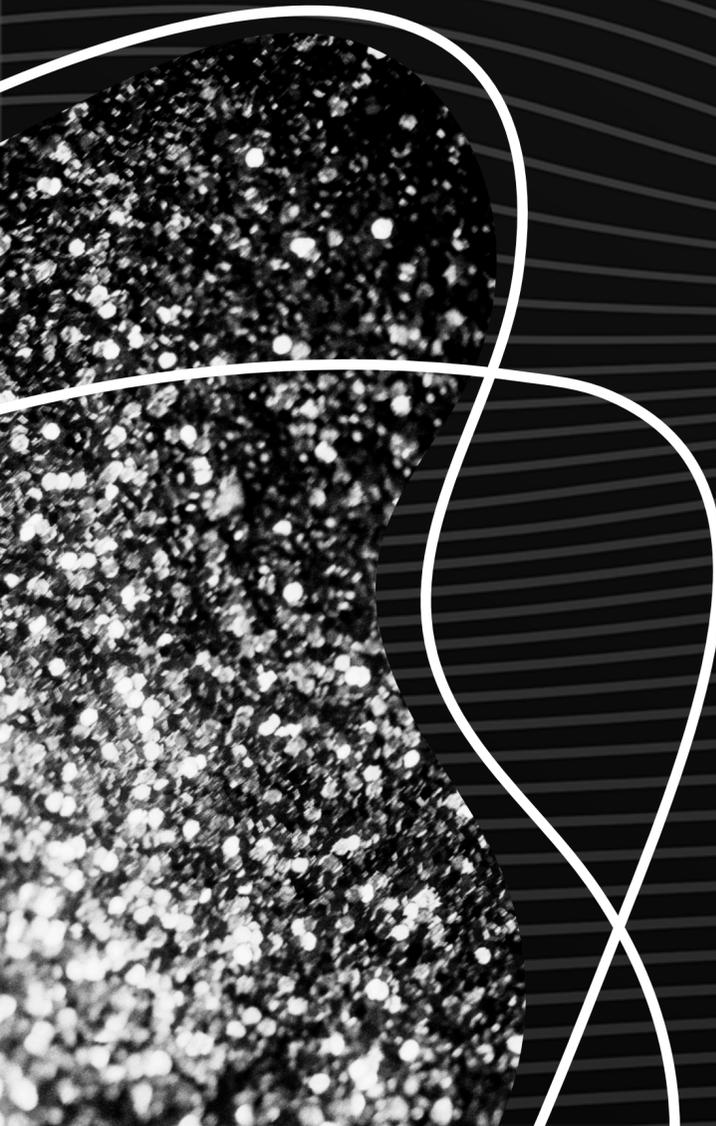
```
<html>
  <body>
    <div>
      <div>Jello</div>
    </div>
    <div>
      <div>Is he a fluffy fellow?</div>
      <div>Jello is indeed a fluffy fellow.</div>
      <div>
        <img href="jello.png" alt="A golden retriever" />
        <div>Jello eating a marshmallow.</div>
      </div>
    </div>
  </body>
</html>
```

SECTIONING ELEMENTS.

`<section>` `<article>` `<nav>` `<aside>`

CLEAR STRUCTURE AND HEIRARCHY.

`<header>` `<footer>` `<h1>` `<h2>` `<h3>`



**MAKE THE MOST OF
HTML'S BUILT IN
FUNCTIONALITY.**

DIVS.

Hi Jello
Logout
Home
Dashboard
Page
Stats
Preferences
Welcome Jello,
divttle fluffy Jello, the divttle mellow fellow, divttle yellow Jello, eating my marshmallow.

Marshmallow
divttle fluffy Jello, the divttle mellow fellow, divttle yellow Jello, eating my marshmallow.

Top Content
Fellow
The divttle mellow fellow
Your divttle squishy face, and floopy divttle ears
Tasks
Marshmallows
divttle yellow Jello
divttle floofy Jello
always here to say hello
Recent Page
Little
Eating my marshmallow
Mostly is a good sweet boy
Who wants to play and chew his toy
Recent Activity
We boop your nose, and squish your toes
Mandy
11:50am, 01/12/19
And let you run and chase the crows
Mandy
10:25am, 01/12/19
We pat your head and scratch your belly
Mandy
8:30am, 01/12/19
Even when your farts are smelly
Mandy
4:16am, 01/12/19
Brought to you by Mandy supported by
Jello

SPECIFIC HTML.

Hi Jello [Logout](#)

- [Home](#)
- [Dashboard](#)
- [Page](#)
- [Stats](#)
- [Preferences](#)

Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Top Content

Fellow

- [The little mellow fellow](#)
- [Your little squishy face, and floopy little ears](#)

Tasks

Marshmallows

- [Little yellow Jello](#)
- [Little floofy Jello](#)
- [always here to say hello](#)

Recent Page

Little

- [Eating my marshmallow](#)
- [Mostly is a good sweet boy](#)

LIGHTHOUSE

The screenshot shows a web browser window with the URL `shop.polymer-project.org`. The page content includes a navigation menu with "Men's Outerwear" and "Ladies Outerwear", a "SHOP NOW" button, and a background image of a person's back. The Lighthouse extension is open, displaying a "Generate report" button and a list of categories: Performance, Accessibility, Best Practices, SEO, and Progressive Web App, all of which are checked. The device selection is set to "Mobile".

The screenshot shows the Lighthouse Report Viewer interface. The overall performance score is 93. The report includes the following metrics:

Metric	Score
Performance	93
Accessibility	100
Best Practices	92
SEO	100
Progressive Web App	100

The Performance section is expanded, showing the following metrics:

Metric	Value
First Contentful Paint	0.8 s
Speed Index	2.3 s
Time to Interactive	4.4 s
First Meaningful Paint	2.2 s
First CPU Idle	3.6 s
Max Potential First Input Delay	440 ms

Values are estimated and may vary. The performance score is based only on these metrics.

CodePen - A Jello CMS

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Marshmallow

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Top Content

Fellow

- The little mellow fellow
- Your little squishy face, and floopy little ears

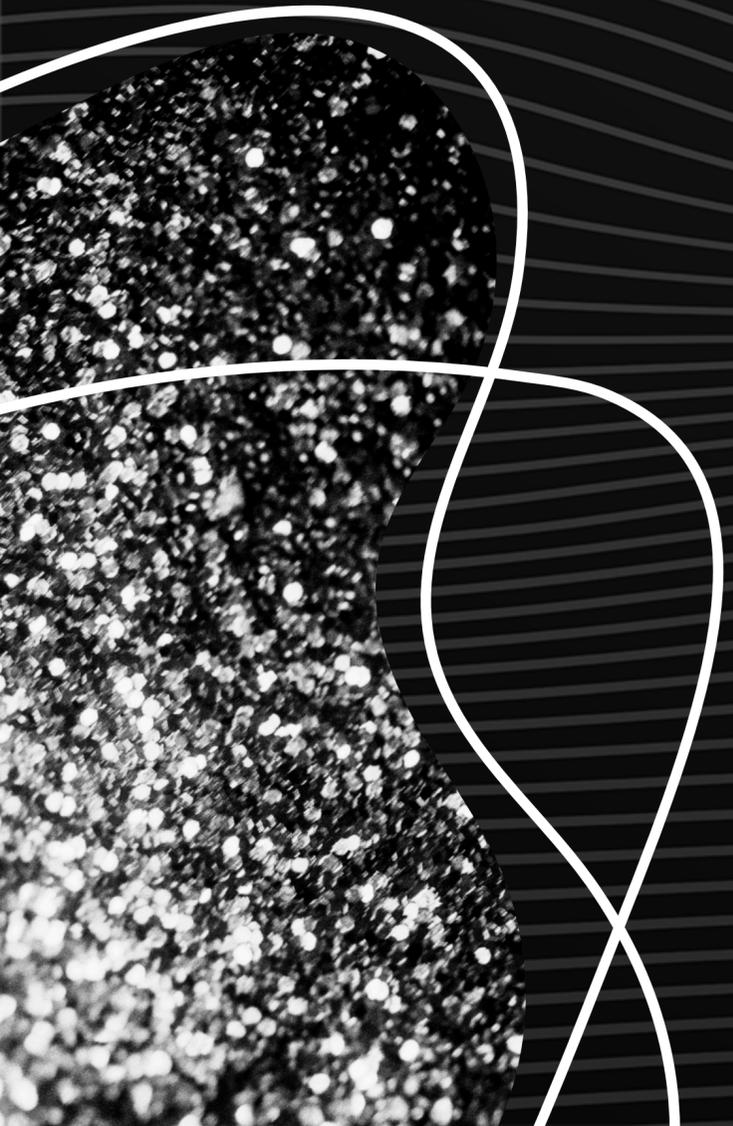
Tasks

Marshmallows

- Little yellow Jello
- Little floofy Jello
- always here to say hello

Recent Page

Little

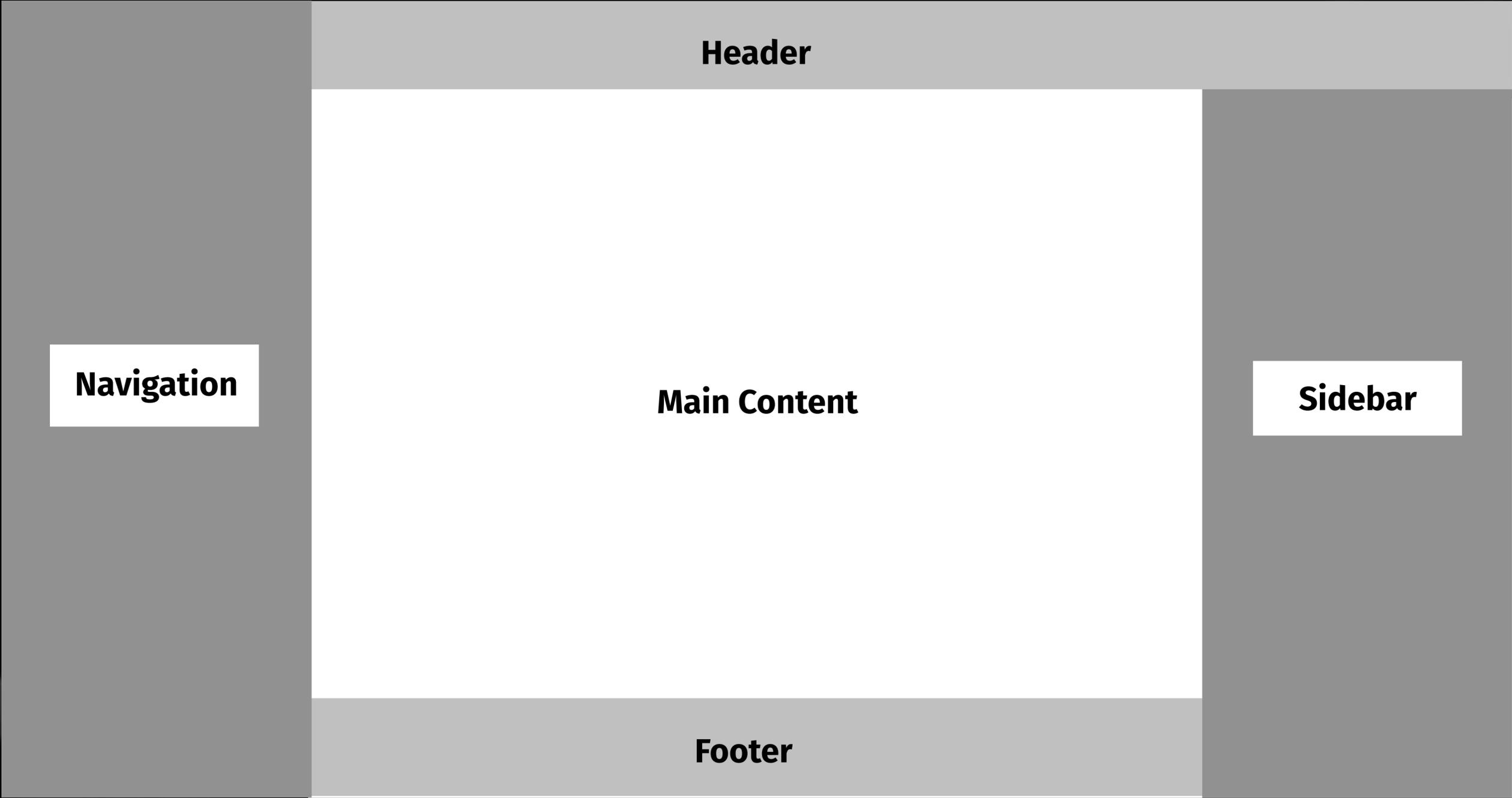


Understanding
CSS, SCSS, CSS in JS

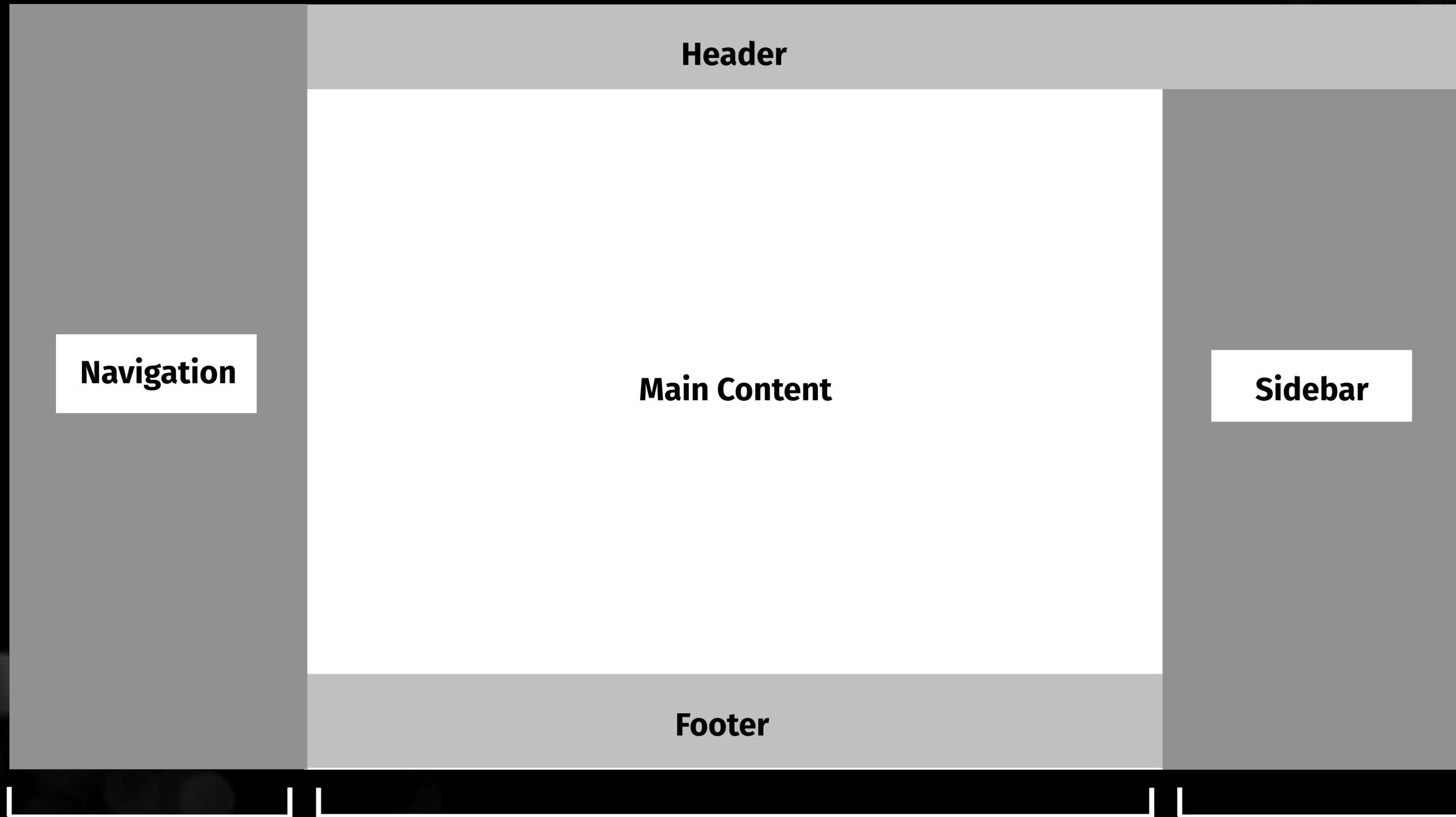
Simple tricks for

LAYOUTS WITH CSS GRID





3 COLUMNS



FIXED

FLUID

FIXED

```
.page {  
  display: grid;  
  grid-template-columns: 200px 1fr 250px;  
}
```

FIXED AT 200PX FIXED AT 250PX

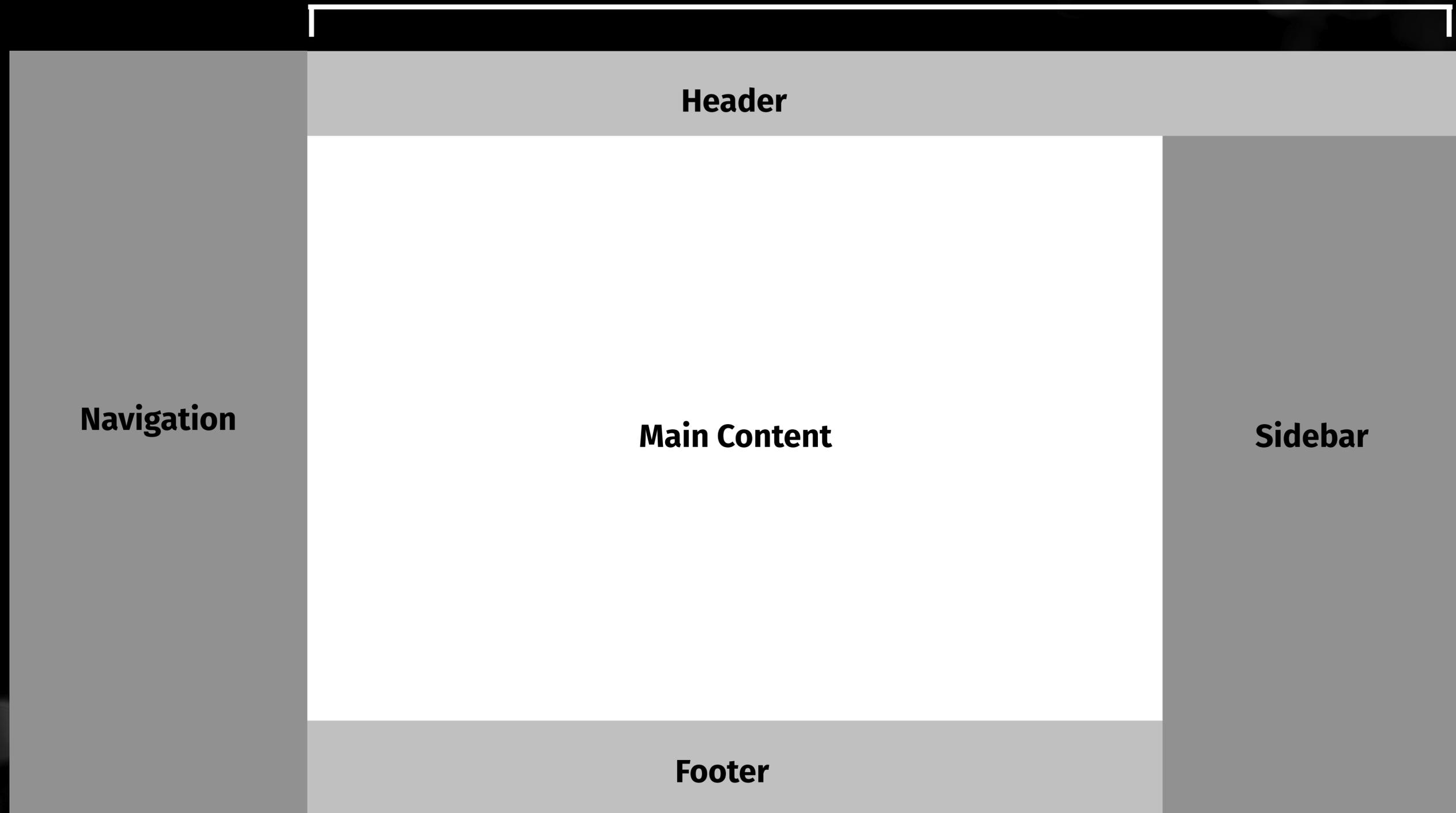


```
.page {  
  display: grid;  
  grid-template-columns: 200px 1fr 250px;  
}
```



FLUID FRACTION UNIT

HEADER SPANS TWO COLUMNS



```
header {  
  grid-column: 2 / span 2;  
}
```

SPAN FOR 2



START AT 2



(THE INDEX STARTS AT 1 NOT 0)

FIREFOX: CSS GRID INSPECTOR

`grid-column: 2 / span 2;`

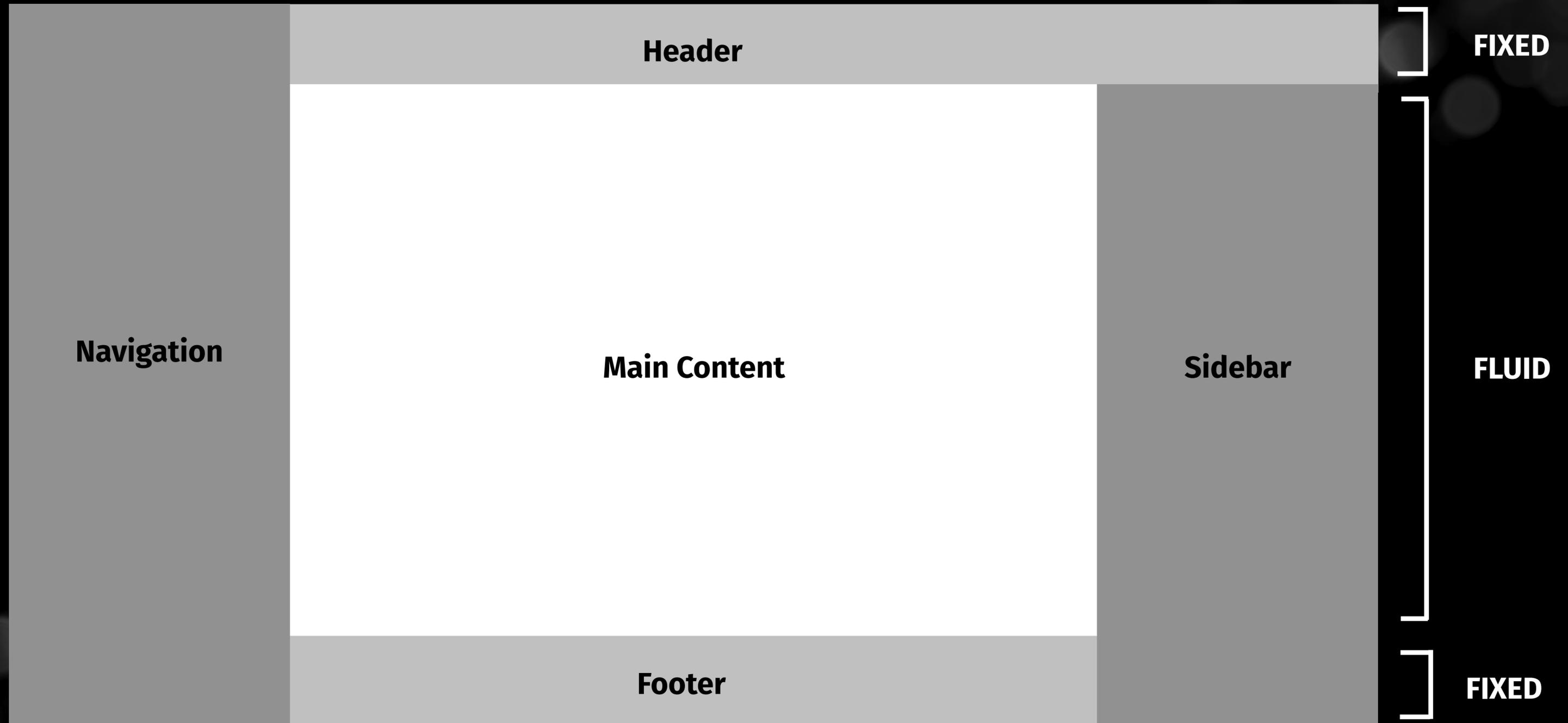
variations on a grid

The screenshot displays the Firefox CSS Grid Inspector interface. The top portion shows a grid of six images arranged in two rows and three columns. The grid is overlaid with a pink dashed border and numbered markers (1-6) at the corners and intersections. A tooltip over the second image in the first row indicates 'Row 2 / Column 2 | 125 x 125'. The bottom portion shows the 'Layout' tab of the CSS Grid Inspector, which displays a grid diagram with a pink square highlighting the second column and the second row, corresponding to the selected image. The HTML code in the left pane shows the grid structure:

```
<!DOCTYPE html>
<html class="mti-inactive" dir="ltr"
lang="en-us">
  <head>
  </head>
  <body>
    <main>
      <!--
      Gathering lightweight statics via
      Gauq.es
    -->
  </main>
</body>
</html>
```

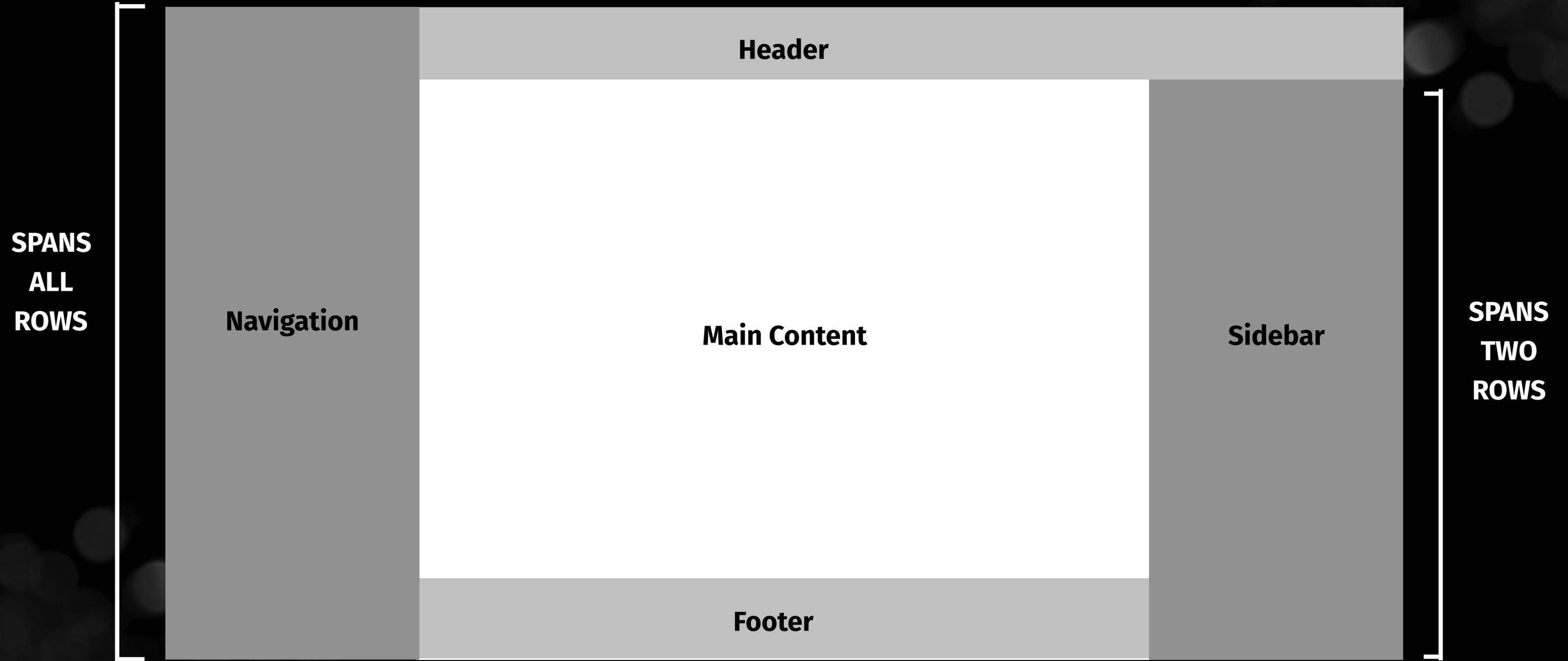
The grid diagram in the 'Layout' tab shows a 2x3 grid with a pink square highlighting the second column and the second row, indicating the selected element's position and span.

3 ROWS



```
.page {  
  display: grid;  
  grid-template-columns: 200px 1fr 250px;  
  grid-template-rows: 60px 1fr 60px;  
}
```

3 ROWS



```
.navigation {  
    grid-row: 1 / span 3;  
}
```

```
aside {  
    grid-row: span 2;  
}
```

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- [Dashboard](#)
- [Page](#)
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- [Preferences](#)

Welcome Jello,

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Marshmallow

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Top Content

[Fellow](#)

- The little mellow fellow
- Your little squishy face, and floopy little ears

Tasks

[Marshmallows](#)

- Little yellow Jello
- Little floofy Jello
- always here to say hello

Recent Page

[Little](#)

- Eating my marshmallow
- Mostly is a good sweet boy
- Who wants to play and show his toy

Recent Activity

- We boop your nose, and squish your toes [Mandy](#) 11:50am, 01/12/19
- And let you run and chase the crows [Mandy](#) 10:25am, 01/12/19
- We pat your head and scratch your belly [Mandy](#) 8:30am, 01/12/19
- Even when your farts are smelly [Mandy](#) 4:16am, 01/12/19

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4. Even when your farts are smelly [Mandy](#) 4:16am, 01/12/19

MARSHMALLOW

```
.block-group {  
  display: grid;  
  grid-gap: 18px;  
  grid-template-columns: repeat(auto-fill, minmax(230px, 1fr));  
}
```

```
grid-template-columns: repeat(auto-fill, minmax(230px, 1fr));
```

CodePen - A Jello CMS

cdpn.io/mandymichael/debug/fe8cf3729c9494c1bc182e7a60fd6ae2

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Marshmallow

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Top Content

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Recent Page

[Little](#)

- Eating my marshmallow
- Mostly is a good sweet boy
- Who wants to play and chew his toy

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```
.block-group:first-child {  
  grid-column: 1 / -1;  
}
```

- [Home](#)
- [Dashboard](#)
- [Page](#)
- [Stats](#)
- [Preferences](#)

[Hi Jello](#) [Logout](#)

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Marshmallow

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Top Content

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Recent Activity

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**YOU CAN USE CSS GRID FOR
ALL SORTS OF LAYOUTS
LIKE FORMS OR CARDS.**

Contact us

2 Columns

First Name	Last Name
<input type="text"/>	<input type="text"/>
Email Address	Topic
<input type="text"/>	<input type="text"/>
Write your message	
<input type="text"/>	
<input type="button" value="SEND"/>	

Recent Activity

- 1. We boop your nose, and squish your toes
[Mandy](#) 11:50AM, 01/12/19
- 2. And let you run and chase the crows
[Mandy](#) 10:25AM, 01/12/19
- 3. We pat your head and scratch
- 4. Even when your farts are smelly
[Mandy](#) 4:16AM, 01/12/19

3 Rows

Span full width

EVERY-LAYOUT.DEV

GRIDBYEXAMPLE.COM

@rachelandrew

CodePen - A Jello CMS

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Marshmallow

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Top Content

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[Marshmallows](#)

- Little yellow Jello
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Recent Page

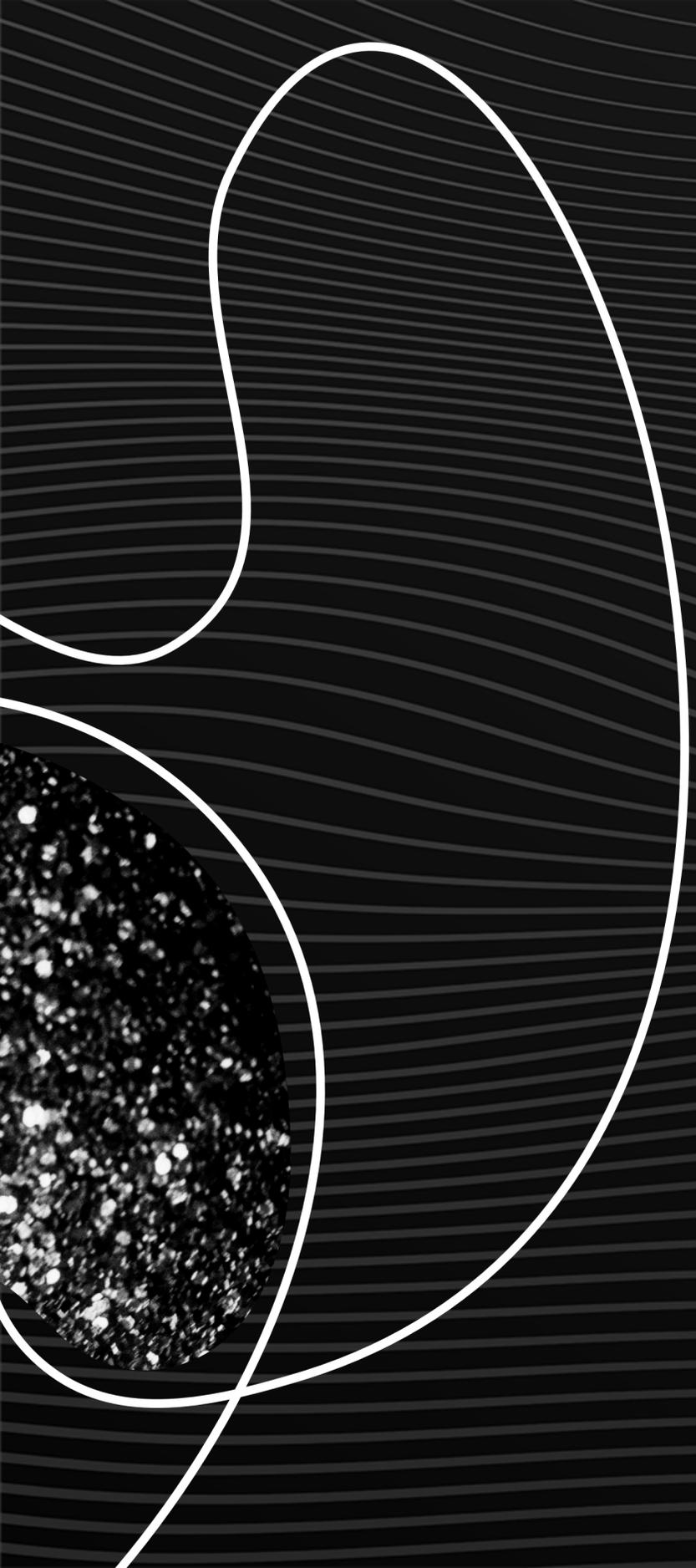
[Little](#)

- Eating my marshmallow
- Mostly is a good sweet boy
- Who wants to play and chew his toy

Recent Activity

1. We boop your nose, and squish your toes [Mandy](#) 11:50am, 01/12/19
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Making the page
FULL HEIGHT

A percentage of the full viewport height or width

10vh



VIEWPORT HEIGHT

10vw



VIEWPORT WIDTH



```
.page {  
  height: 100vh;  
}
```

CodePen - A Jello CMS

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Marshmallow

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Top Content

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Some ways to

ALIGN WITH FLEXBOX



Top Content

[Fellow](#)

- The little mellow fellow
- Your little squishy face, and floopy little ears

Tasks

[Marshmallows](#)

- Little yellow Jello
- Little floofy Jello
- always here to say hello

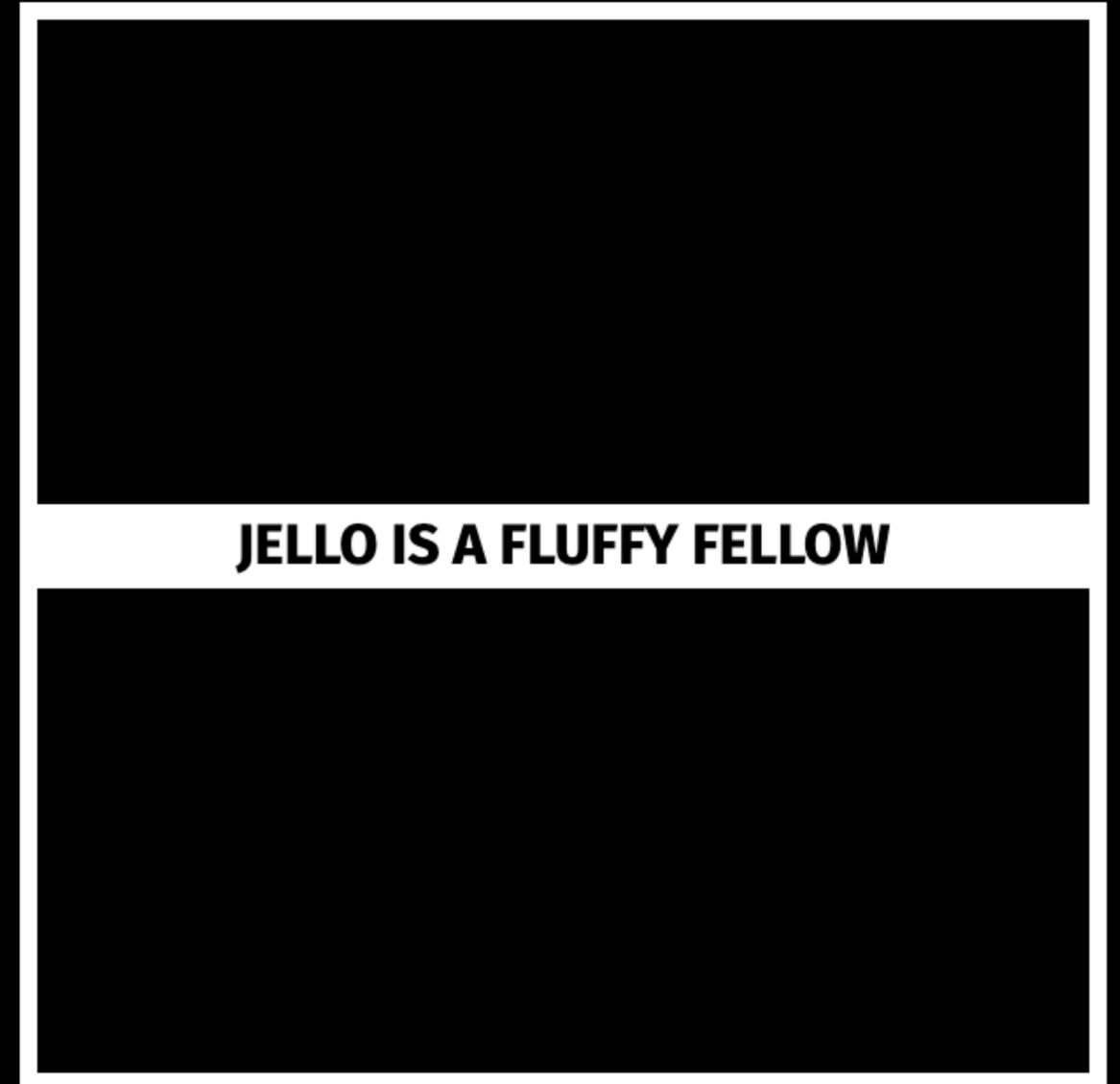
Recent Page

[Little](#)

- Eating my marshmallow
- Mostly is a good sweet boy
- Who wants to play and chew his toy

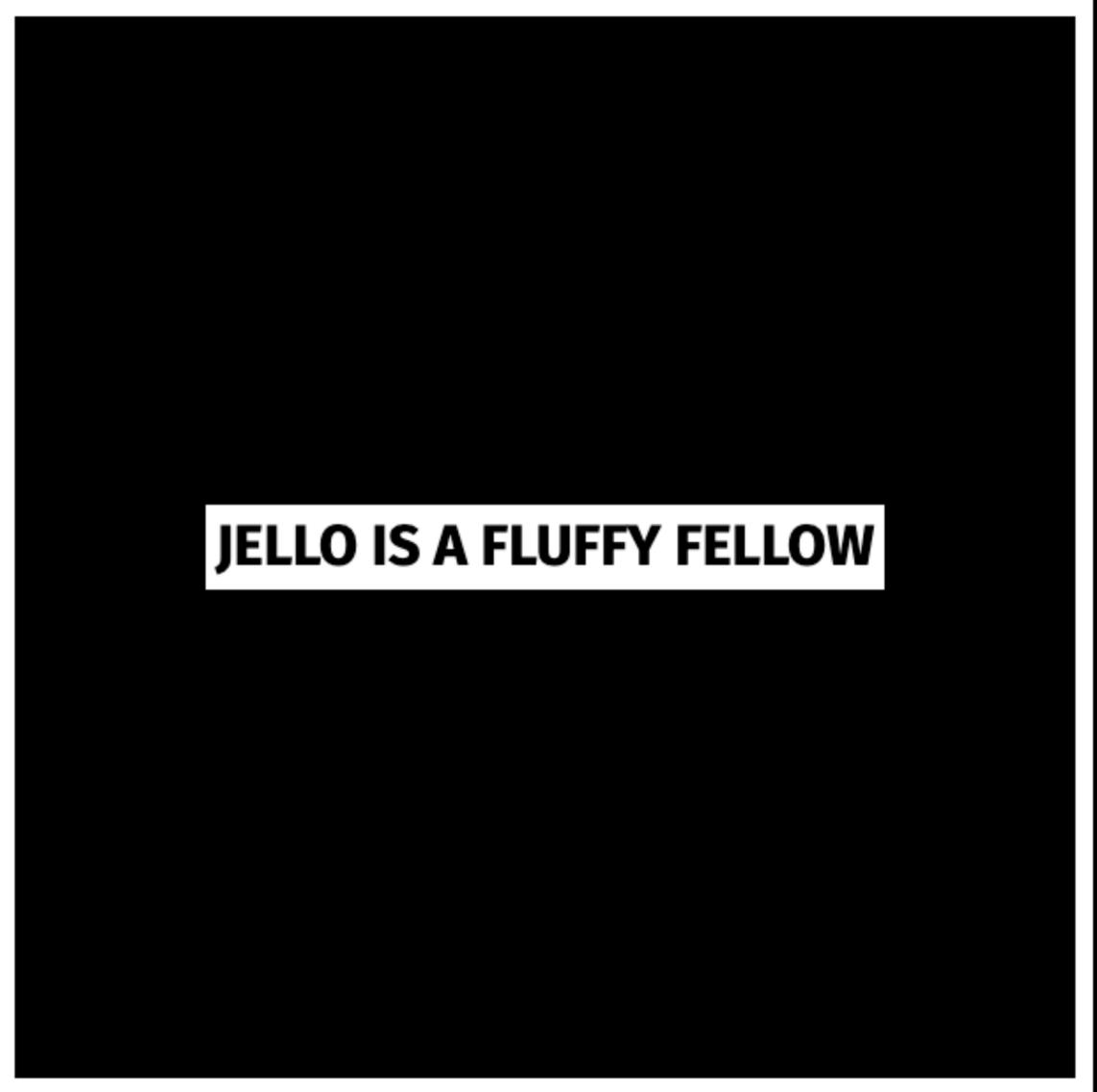
```
<div>
  <p>Jello is a fluffy fellow</p>
</div>
```

```
div {
  display: flex;
  align-items: center;
  text-align: center;
}
```



```
<div>
  <p>Jello is a fluffy fellow</p>
</div>
```

```
div {
  display: flex;
  align-items: center;
  justify-content: center;
}
```



JELLO IS A FLUFFY FELLOW

```
1
2 ▾ div {
3     display: flex;
4     flex-direction: row;
5     align-items: center;
6     justify-content: center;
7 }
8
9
10 <div>
11     <p>Jello</p>
12     <p>Marshmallow</p>
13 </div>
14
15
16
```



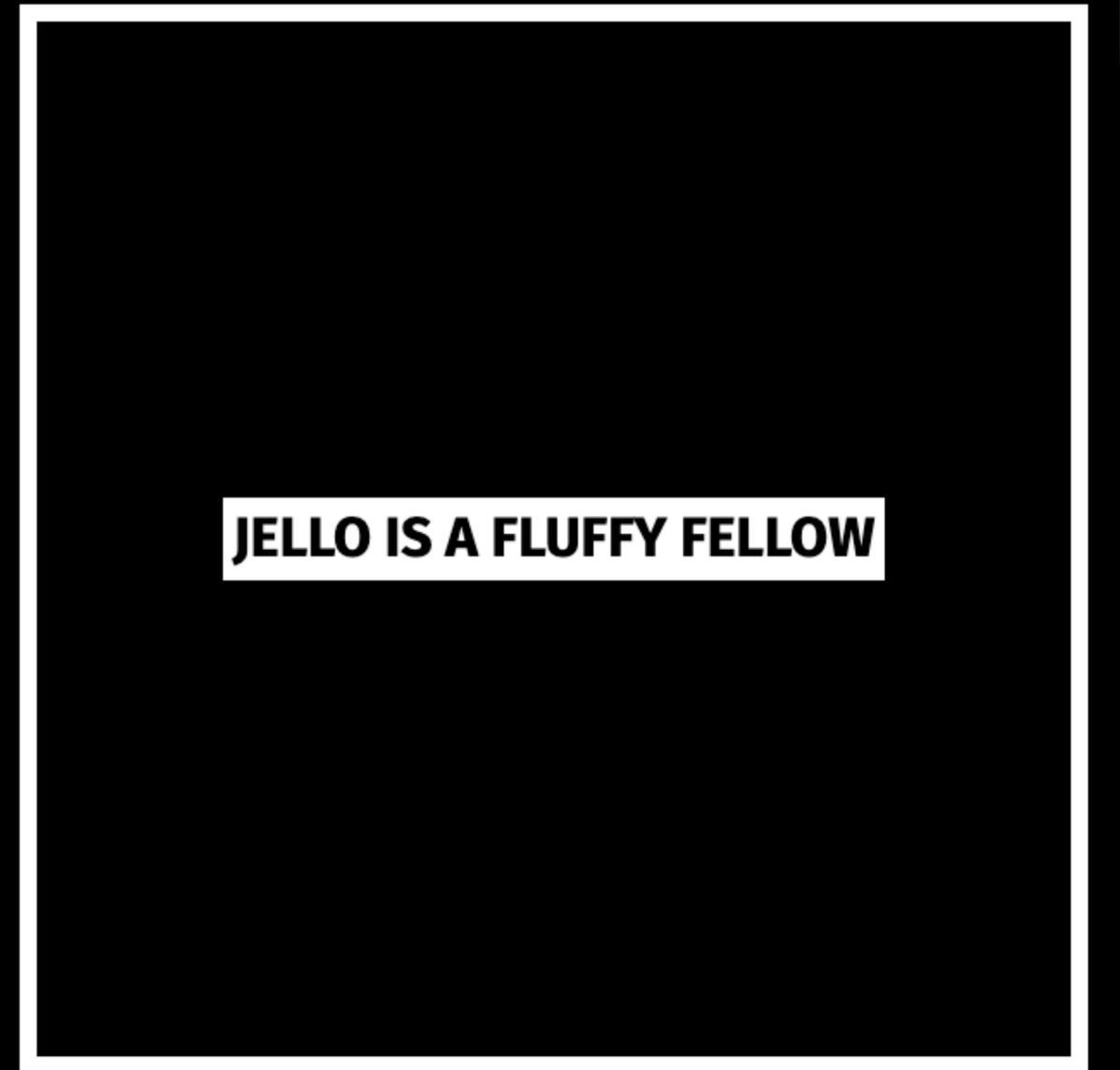
JELLO MARSHMALLOW

```
<div>
  <p>Jello is a fluffy fellow</p>
</div>
```

A ROW!!

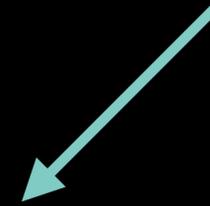


```
div {
  display: flex;
  flex-direction: row;
  align-items: center;
  justify-content: center;
}
```



```
<div>
  <p>Jello</p>
  <p>Marshmallow</p>
</div>
```

A COLUMN!!



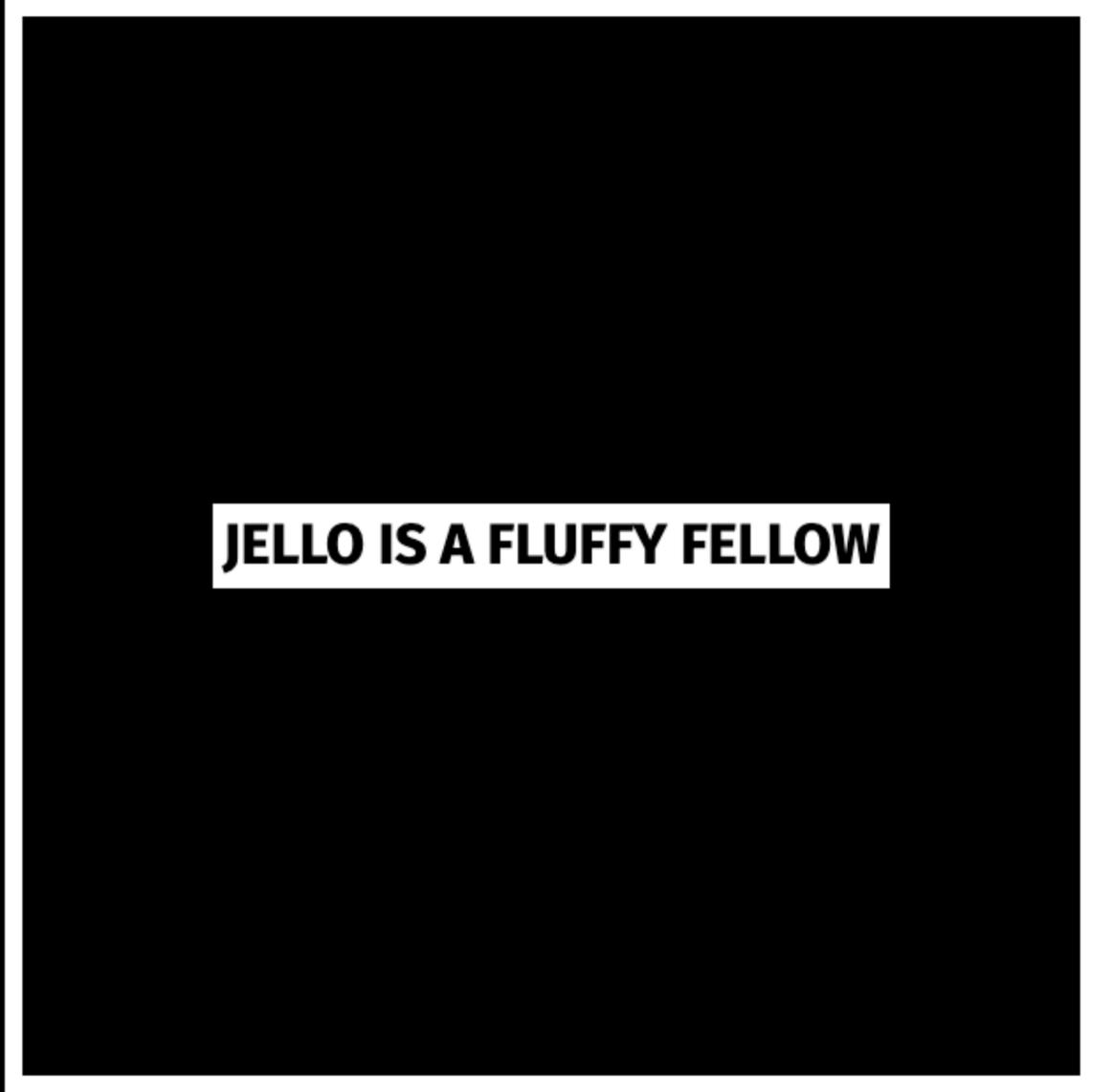
```
div {
  display: flex;
  flex-direction: column;
  align-items: center;
  justify-content: center;
}
```



```
1
2 ▾ div {
3     display: flex;
4     flex-direction: column;
5     align-items: center;
6     justify-content: center;
7 }
8
9
10
11 <div>
12     <p>Jello</p>
13     <p>Marshmallow</p>
14 </div>
15
16
17
18
```



ROW



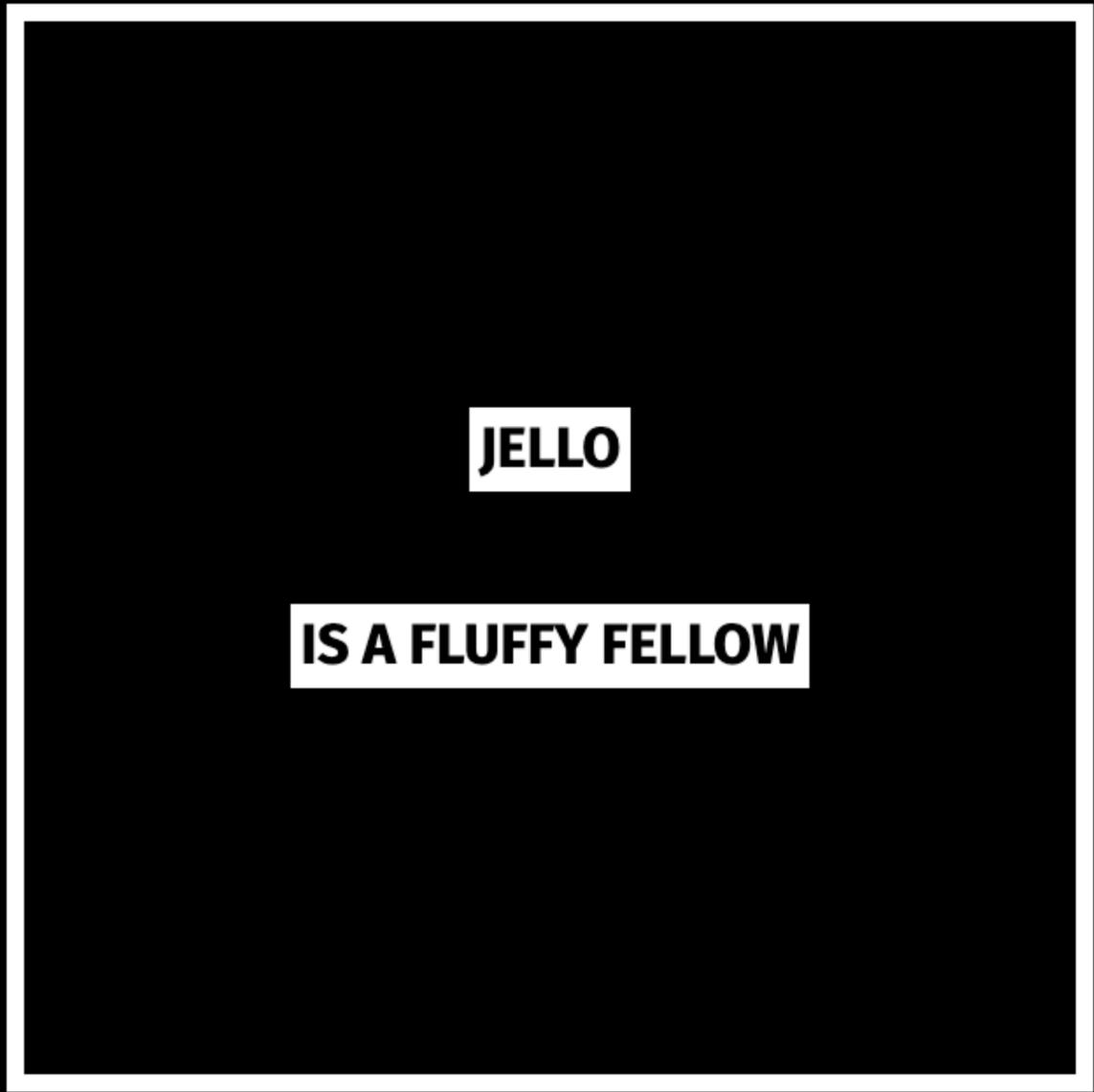
ALIGN



JUSTIFY



COLUMN



JUSTIFY



ALIGN



```
.section-header {  
  display: flex;  
  justify-content: space-between;  
  align-items: center;  
}
```

WITHOUT FLEXBOX

Top Content Fellow <ul style="list-style-type: none">• The little mellow fellow• Your little squishy face, and floopy little ears	Tasks Marshmallows <ul style="list-style-type: none">• Little yellow Jello• Little floofy Jello• always here to say hello	Recent Page Little <ul style="list-style-type: none">• Eating my marshmallow• Mostly is a good sweet boy• Who wants to play and chew his toy
--	---	--

WITH FLEXBOX

Top Content Fellow <ul style="list-style-type: none">• The little mellow fellow• Your little squishy face, and floopy little ears	Tasks Marshmallows <ul style="list-style-type: none">• Little yellow Jello• Little floofy Jello• always here to say hello	Recent Page Little <ul style="list-style-type: none">• Eating my marshmallow• Mostly is a good sweet boy• Who wants to play and chew his toy
--	---	--

CodePen - A Jello CMS

cdpn.io/mandymichael/debug/fe8cf3729c9494c1bc182e7a60fd6ae2

Hi Jello Logout

Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Top Content [Fellow](#)

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- Your little squishy face, and floopy little ears

Tasks [Marshmallows](#)

- Little yellow Jello
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- always here to say hello

Recent Page [Little](#)

- Eating my marshmallow
- Mostly is a good sweet boy
- Who wants to play and chew his toy

Recent Activity

- We boop your nose, and squish your toes [Mandy](#) 11:50am, 01/12/19
- And let you run and chase the crows [Mandy](#) 10:25am, 01/12/19
- We pat your head and scratch your belly [Mandy](#) 8:30am, 01/12/19
- Even when your farts are smelly [Mandy](#) 4:16am, 01/12/19

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Working with
VARIABLES IN CSS

```
// CSS
--primaryColor: #6c4bdf;      color: var(--primaryColor);

// scss
$primaryColor: #6c4bdf;      color: $primaryColor;

// JavaScript
const primaryColor: '#6c4bdf';  color: primaryColor;
```

Margins & Padding

Colours

Fonts

Setting up

CONSISTENT SPACING

```
spacing-1: 9px;  
spacing-2: 18px;  
spacing-3: 27px;  
spacing-4: 36px;
```

CodePen - A Jello CMS

cdpn.io/mandymichael/debug/fe8cf3729c9494c1bc182e7a60fd6ae2

Hi Jello Logout

Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Top Content [Fellow](#)

- The little mellow fellow
- Your little squishy face, and floopy little ears

Tasks [Marshmallows](#)

- Little yellow Jello
- Little floofy Jello
- always here to say hello

Recent Page [Little](#)

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- Even when your farts are smelly [Mandy](#) 4:16am, 01/12/19

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- [Home](#)
- [Dashboard](#)
- [Page](#)
- [Stats](#)
- [Preferences](#)

Hi Jello [Logout](#)

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Top Content [Fellow](#)

The little mellow fellow

Your little squishy face,
and floopy little ears

Tasks [Marshmallows](#)

Little yellow Jello

Little floofy Jello

always here to say hello

Recent Page [Little](#)

Eating my marshmallow

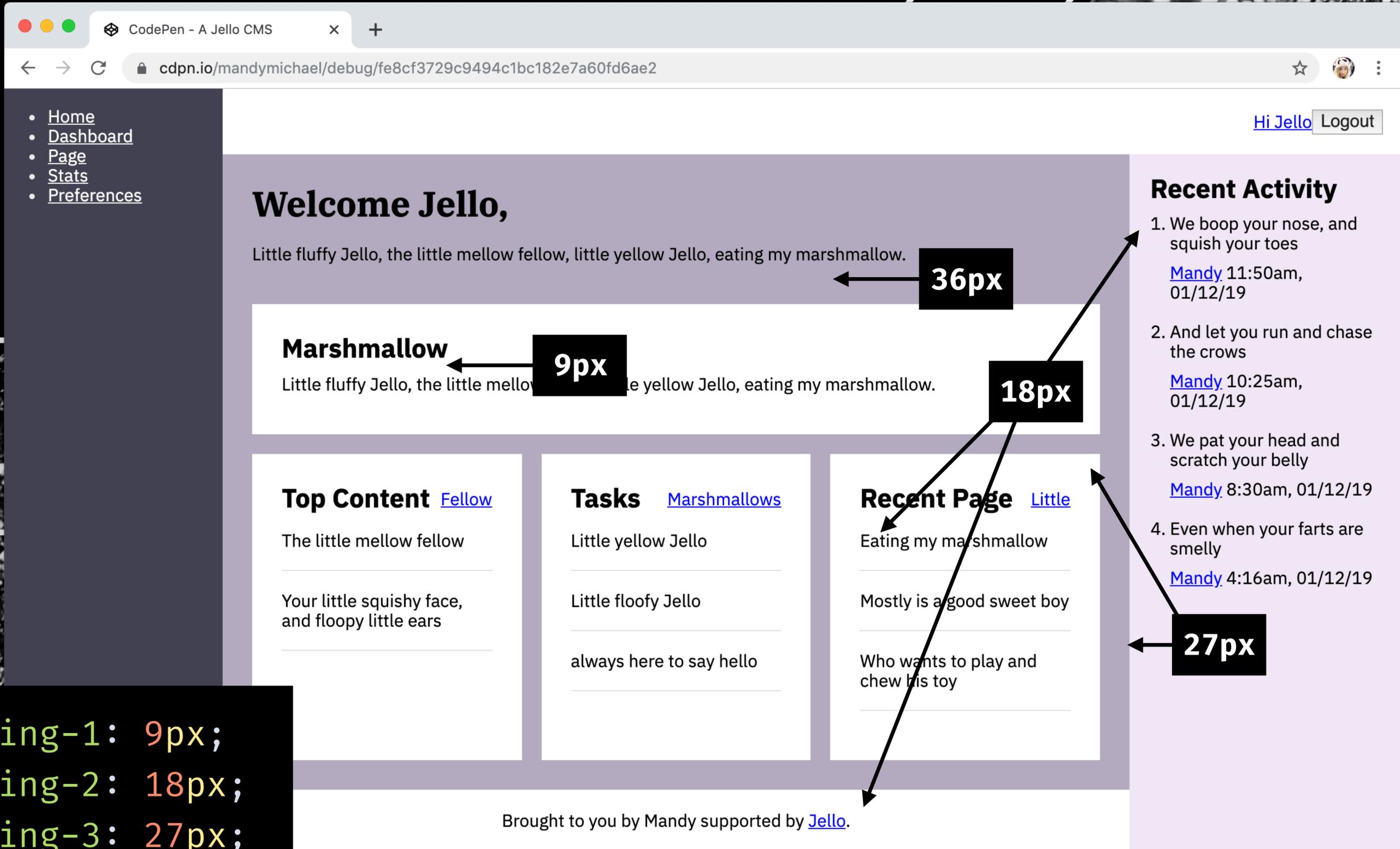
Mostly is a good sweet boy

Who wants to play and
chew his toy

Recent Activity

1. We boop your nose, and squish your toes
[Mandy](#) 11:50am, 01/12/19
2. And let you run and chase the crows
[Mandy](#) 10:25am, 01/12/19
3. We pat your head and scratch your belly
[Mandy](#) 8:30am, 01/12/19
4. Even when your farts are smelly
[Mandy](#) 4:16am, 01/12/19

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TIPS

Have a consistent set of spacing values

Use a larger value between sections

Use a medium value between boxes

Use smaller values for content in tight spaces

Adding in

COLOURS & FONT SIZE



- [Home](#)
- [Dashboard](#)
- [Page](#)
- [Stats](#)
- [Preferences](#)

HI JELLO

LOGOUT

Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Top Content [Fellow](#)

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Tasks [Marshmallows](#)

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[Mandy](#) 11:50AM, 01/12/19
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3. We pat your head and scratch your belly
[Mandy](#) 8:30AM, 01/12/19
4. Even when your farts are smelly
[Mandy](#) 4:16AM, 01/12/19

TIPS

Draw attention with a large font size

Use a smaller font size for supplementary information

Link colours should *generally* be consistent

Have a colour palette

The super fast color schemes generator!

Create, save and share perfect palettes in seconds!

Start the Generator, it's free!

iOS App

Adobe

Browse thousands of color schemes!

Filter tag Latest Picks Best

My New Palette by [user] 6.4K 104K 20 by [user] 5.2K 70K ManausSport by [user] 5.1K 70K

royale by [user] 4.6K 48K My New Palette by [user] 4.6K 23K Down 2 by [user] 4.1K 28K

Colors001 by [user] 4.0K 56K Site by [user] 3.8K 34K My new palette by [user] 3.4K 43K

Palette by [user] 3.1K 42K My New Palette by [user] 3.0K 15K

ry 5 by [user] 2.7K 44K 17 by [user] 2.6K 26K

Press the spacebar to generate color schemes!

#05668D SEA BLUE

#028090 METALLIC SEAWEEED

#00A896 PERSIAN GREEN

#02C39A CARIBBEAN GREEN

#FOF3BD PALE SPRING BUD

colors.co

Styling

THE MAIN NAVIGATION

- [Home](#)
- [Dashboard](#)
- [Page](#)
- [Stats](#)
- [Preferences](#)

NAVIGATION

Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Top Content [Fellow](#)

The little mellow fellow

Your little squishy face,
and floopy little ears

Tasks [Marshmallows](#)

Little yellow Jello

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Recent Page [Little](#)

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HI JELLO

LOGOUT

Recent Activity

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[Mandy](#) 11:50AM, 01/12/19
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[Mandy](#) 8:30AM, 01/12/19
4. Even when your farts are smelly
[Mandy](#) 4:16AM, 01/12/19

```
nav a {  
  display: block; ← BLOCK ELEMENT  
  color: white;  
  text-decoration: none;  
  padding: 18px;  
}
```

```
nav a:hover,  
nav a:focus {  
  background: pink;  
  color: white;  
}
```

DISPLAY: INLINE

Only take as much space as they need

Displayed side by side

You cannot set width, height or top & bottom margin

Cannot contain block elements

DISPLAY: BLOCK

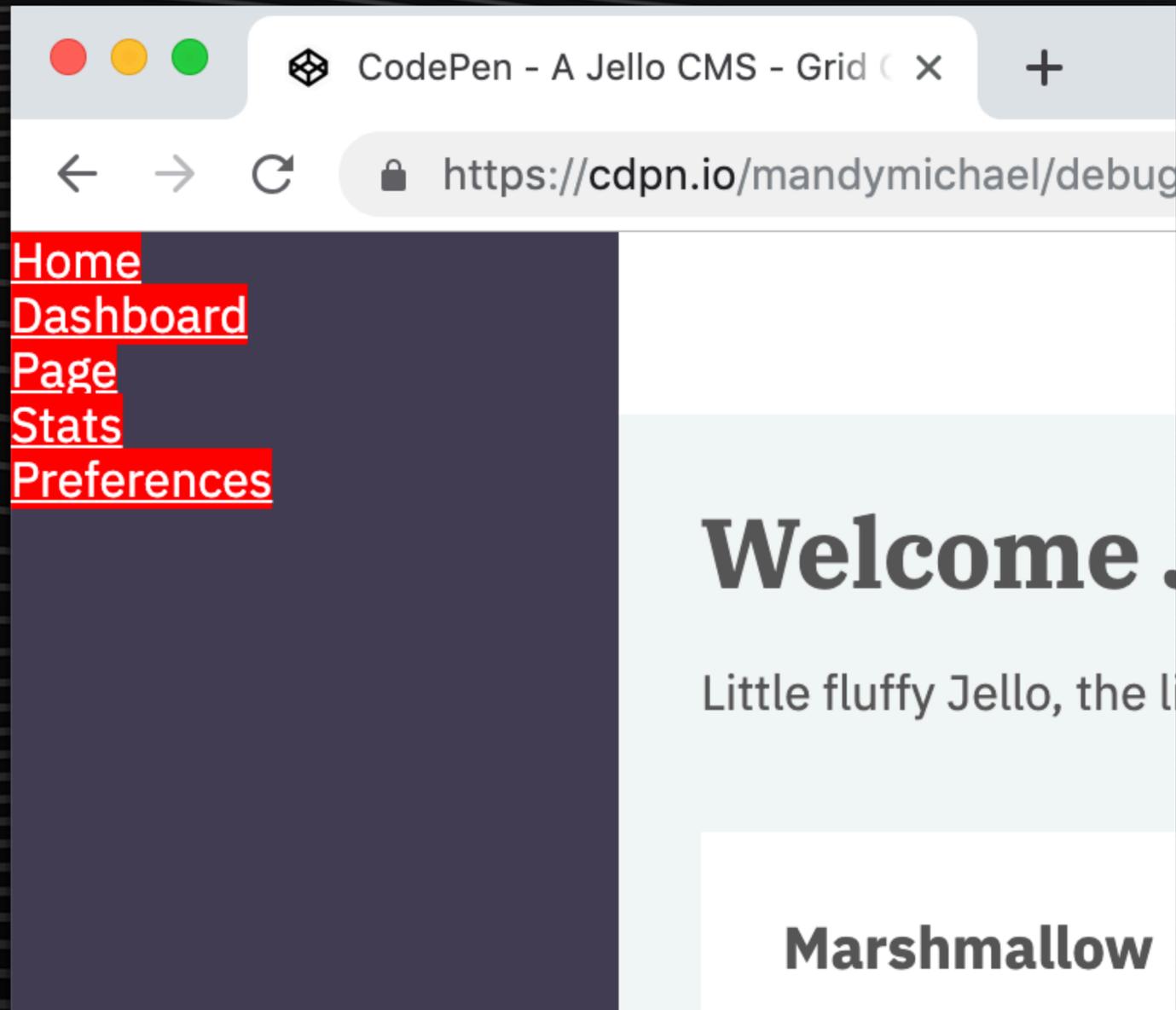
Take full-width by default (100% width of space)

Displayed on a new line

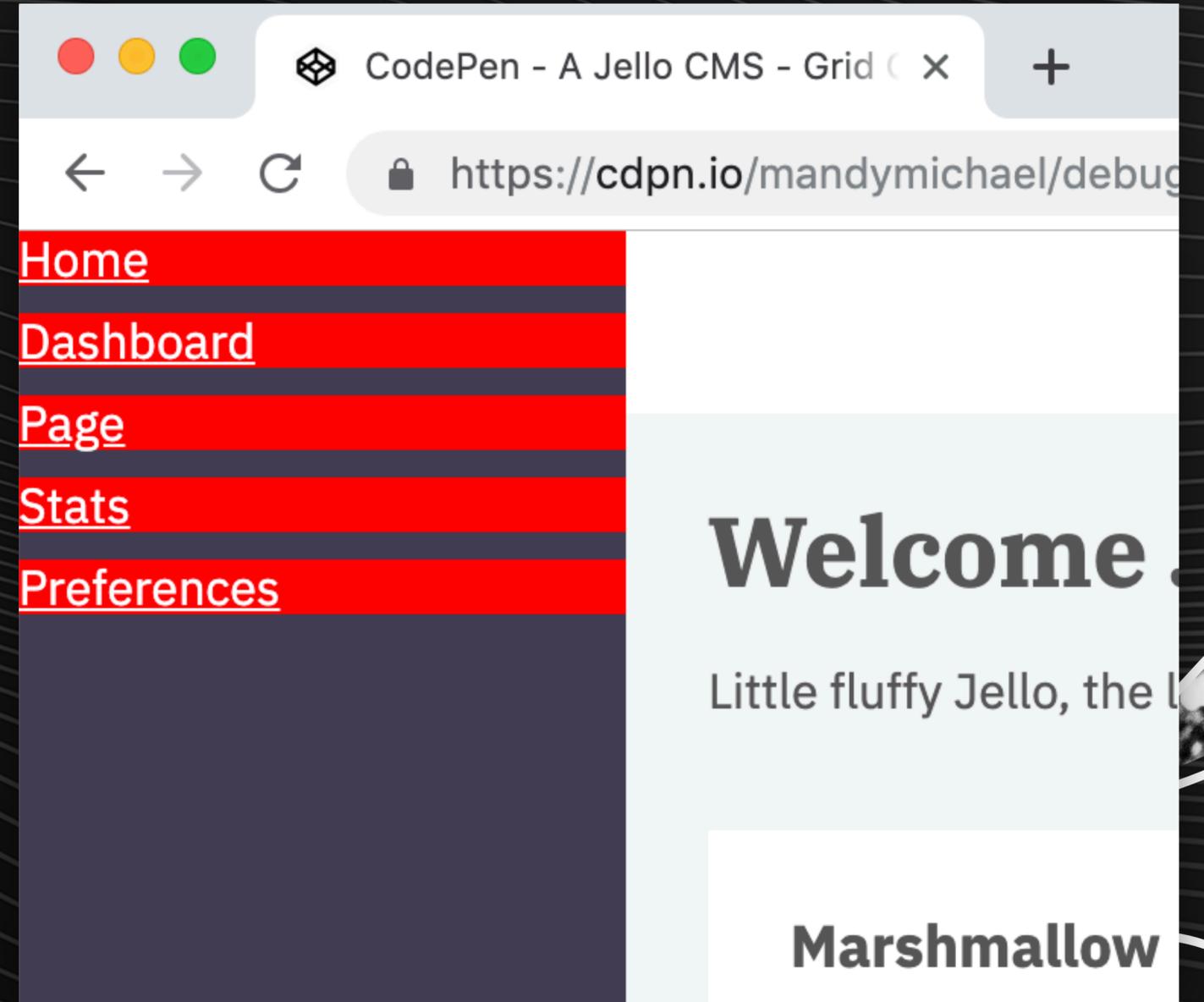
You can set a width and height

Can contain other block elements

INLINE



BLOCK



FIREFOX: CONTEXTUAL INFORMATION

The screenshot shows the Firefox DevTools interface. On the left, the 'Inspector' pane shows the selected element: `.option-nav li a`. The 'Styles' pane on the right shows the following CSS rules from `search.min.css:1`:

```
{  
  ✓ font-size: 14px;  
  ✓ font-weight: 500;  
  ✓ height: 20px; ⓘ  
  ✓ line-height: 20px;  
}
```

A tooltip is displayed over the `height: 20px;` rule, containing the following text:

height has no effect on this element since it has a display of **inline**.

Try adding **display:inline-block**. [Learn more](#)

The background of the slide features a dark, abstract pattern of white dots and lines, resembling a stylized globe or network.

```
.navigation a {  
  display: block;  
  color: white; ← SET THE COLOUR  
  padding: 18px; ← INCREASE CLICK AREA  
}
```

CodePen - A Jello CMS

cdpn.io/mandymichael/debug/fe8cf3729c9494c1bc182e7a60fd6ae2

Home

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Stats

Preferences

HI JELLO

LOGOUT

MARGIN

Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

PADDING

Mars

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Top Content [Fellow](#)

The little mellow fellow

Your little squishy face,
and floopy little ears

Tasks [Marshmallows](#)

Little yellow Jello

Little floofy Jello

always here to say hello

Recent Page [Little](#)

Eating my marshmallow

Mostly is a good sweet boy

Who wants to play and
chew his toy

Recent Activity

1. We boop your nose, and squish your toes
[Mandy](#) 11:50AM, 01/12/19
2. And let you run and chase the crows
[Mandy](#) 10:25AM, 01/12/19
3. We pat your head and scratch your belly
[Mandy](#) 8:30AM, 01/12/19
4. Even when your farts are smelly
[Mandy](#) 4:16AM, 01/12/19

Brought to you by Mandy supported by [Jello](#).

```
.navigation a:hover {  
  background: pink;  
  color: white;  
}
```

← **MAKE REACT TO INTERACTION**

```
.navigation a:focus {  
  background: blue;  
  color: white;  
}
```

CodePen - A Jello CMS

cdpn.io/mandymichael/debug/fe8cf3729c9494c1bc182e7a60fd6ae2

Home

Dashboard

Page

Stats

Preferences

HI JELLO

LOGOUT

Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Top Content [Fellow](#)

The little mellow fellow

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[Mandy](#) 8:30AM, 01/12/19
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[Mandy](#) 4:16AM, 01/12/19

Brought to you by Mandy supported by [Jello](#).

```
.navigation a {  
  display: block;  
  color: white;  
  text-decoration: none;  
  padding: 18px;  
  transition: background 250ms ease;  
}
```

ANIMATE BETWEEN THE COLOURS



CodePen - A Jello CMS

cdpn.io/mandymichael/debug/fe8cf3729c9494c1bc182e7a60fd6ae2

Home

Dashboard

Page

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Preferences

HI JELLO

LOGOUT

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Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

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Your little squishy face,
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4. Even when your farts are smelly
[Mandy](#) 4:16AM, 01/12/19

Brought to you by Mandy supported by [Jello](#).

Making

PERFORMANT IMAGES

@MANDY_KERR

**Little fluffy Jello, the little mellow fellow, little yellow Jello, eating
my marshmallow.**

**Your little squishy face, and floopy little ears. Little floofy Jello,
always here to say hello. Mostly is a good sweet boy, who wants to
play and chew his toy.**

```

```

```
img {  
  width: 300px;  
  height: 300px;  
}
```

**Little fluffy Jello, the little mellow fellow, little yellow Jello, eating
my marshmallow.**



**Your little squishy face, and floopy little ears. Little floofy Jello,
always here to say hello. Mostly is a good sweet boy, who wants to
play and chew his toy.**

**Little fluffy Jello, the little mellow fellow, little yellow Jello, eating
my marshmallow.**



**Your little squishy face, and floopy little ears. Little floofy Jello,
always here to say hello. Mostly is a good sweet boy, who wants to
play and chew his toy.**

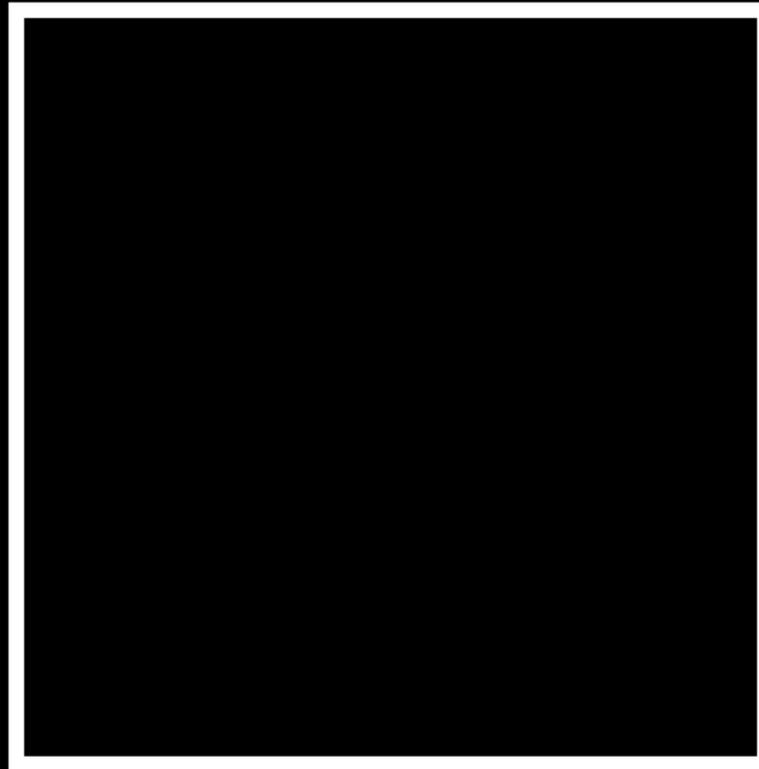
```

```

```
img {  
  width: 100%;  
  height: auto;  
}
```



**Little fluffy Jello, the little mellow fellow, little yellow Jello, eating
my marshmallow.**



**Your little squishy face, and floopy little ears. Little floofy Jello,
always here to say hello. Mostly is a good sweet boy, who wants to
play and chew his toy.**

Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Top Content [Fellow](#)

The little mellow fellow

Your little squishy face,
and floopy little ears

Tasks [Marshmallows](#)

Little yellow Jello

Little floofy Jello

always here to say hello

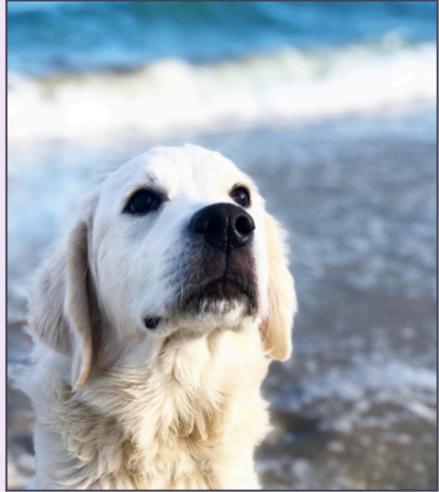
Recent Page [Little](#)

Eating my marshmallow

Mostly is a good sweet boy

Who wants to play and
chew his toy

Recent Activity



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[Mandy](#) 11:50AM, 01/12/19
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[Mandy](#) 8:30AM, 01/12/19
4. Even when your farts are smelly
[Mandy](#) 4:16AM, 01/12/19

Aside..

STICKING THINGS

```
nav {  
  position: sticky;  
  top: 0;  
}
```



Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Top Content [Fellow](#)

The little mellow fellow

Your little squishy face,
and floopy little ears

Tasks [Marshmallows](#)

Little yellow Jello

Little floofy Jello

always here to say hello

Recent Page [Little](#)

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Recent Activity



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3. We pat your head and scratch your belly
[Mandy](#) 8:30AM, 01/12/19
4. Even when your farts are smelly
[Mandy](#) 4:16AM, 01/12/19

Hi Jello [Logout](#)

- [Home](#)
- [Dashboard](#)
- [Page](#)
- [Stats](#)
- [Preferences](#)

Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Top Content

Fellow

- [The little mellow fellow](#)
- [Your little squishy face, and floopy little ears](#)

Tasks

CodePen - A Jello CMS

cdpn.io/mandymichael/debug/fe8cf3729c9494c1bc182e7a60fd6ae2

HI JELLO LOGOUT

Welcome Jello,

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Marshmallow

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Top Content [Fellow](#)

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Tasks [Marshmallows](#)

Little yellow Jello

Little floofy Jello

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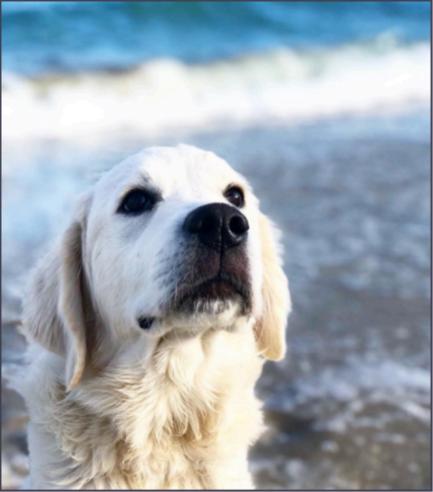
Recent Page [Little](#)

Eating my marshmallow

Mostly is a good sweet boy

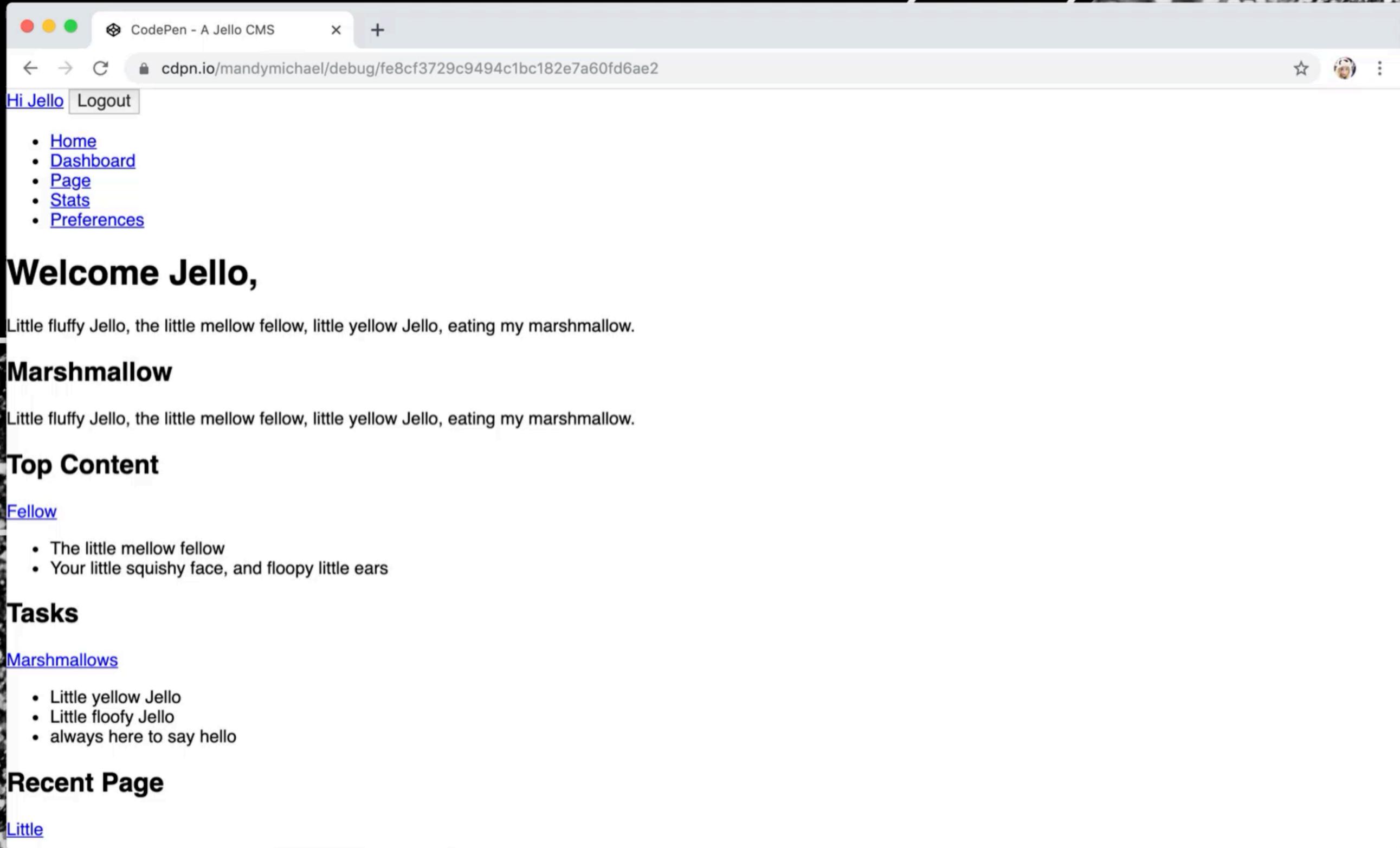
Who wants to play and
chew his toy

Recent Activity



1. We boop your nose, and squish your toes
[Mandy](#) 11:50AM, 01/12/19
2. And let you run and chase the crows
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4. Even when your farts are smelly
[Mandy](#) 4:16AM, 01/12/19

Brought to you by Mandy supported by [Jello](#).



```
h1 {
  margin: 0 0 18px 0;
  font-family: "IBM Plex Serif", "Times New Roman", serif;
}

p {
  margin: 0 0 9px 0;
  line-height: 1.3;
}

a { color: #ce69ea; }

a:hover, a:focus {
  color: #0e9dba;
}

img {
  width: 100%;
  height: auto;
  margin-bottom: 18px;
  border: 1px solid #59576d;
}

ol {
  margin: 0;
  padding-left: 18px;
}

ol li {
  margin: 0 0 18px 0;
  font-size: 0.9rem;
}

ol li span {
  font-weight: bold;
  display: block;
  color: #444051;
  font-size: 0.7rem;
  margin: 9px 0;
}
```



**174 LINES
OF CSS.**

CodePen - A Jello CMS - A Nev x

cdpn.io/mandymichael/debug/3ba5025d9c0ee4310884ea6445bfb6af

HI JELLO LOGOUT

Eating my marshmallow

Sweet Jello MARSHMALLOW
Little yellow Jello, Little floofy Jello always here to say hello

More Jello WITH CROWS
But he digs some holes, and steal your socks, and maybe sometimes, even your jocks.

Floofy Jello SQUISHY FACE
It's okay though, my sweet Jello, we love you anyway

Sweet Jello MARSHMALLOW
Little yellow Jello, Little floofy Jello always here to say hello

[Floofy](#) [Squishy](#) [Fluffy](#) [Puppy](#) [Jello](#)





- Home
- Dashboard
- Page
- Stats
- Preferences

Jello the fluffy fellow

Little fluffy Jello, the little mellow fellow, little yellow Jello, eating my marshmallow.

Your little squishy face, and floopy little ears. Little floofy Jello, always here to say hello. Mostly is a good sweet boy, who wants to play and chew his toy.

But he digs some holes, and steal your socks, and maybe sometimes, even your jocks. It's okay though, my sweet Jello, we love you anyway. We cannot expect you to be good, every single day.

Little mellow Jello, you squishy little fellow.

Sweet Jello

We boop your nose, and squish your toes. And let you run and chase the crows. We pat your head and scratch your belly. Even when your farts are smelly.

We boop your nose, and squish your toes. [Do a thing](#)

And let you run and chase the crows. [Jello](#)

We pat your head and scratch your belly. [Read about pats](#)

Even when your farts are smelly [Smells.](#)

Fun Fact

Jello has been immortalised in an animated, colour variable font, and it's the greatest thing you will ever see in your life. Ask Mandy about this.



Contact

For more information about front end stuff, or Jello, contact Mandy on Twitter [@mandy_kerr](#).

Sweet Jello

We boop your nose, and squish your toes. [Do a thing](#)

And let you run and chase the crows. [Go to Jello](#)



HI JELLO

LOGOUT

Home

Dashboard

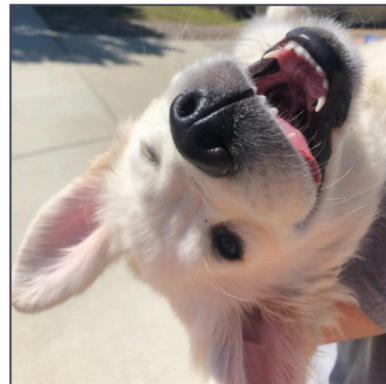
Page

Stats

Preferences

Jello the fluffy fellow

Marshmallow



Little fluffy Jello, the little mellow fellow, little yellow Jello.

GENERATE REPORT

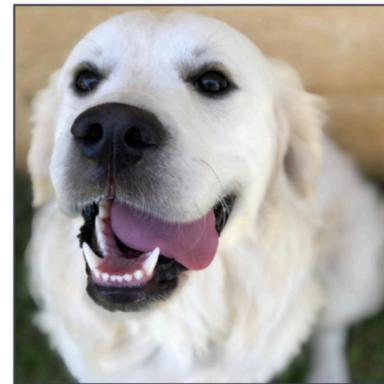
Jello's Favs [Fellow](#)



The little mellow fellow, Your little squishy fluffy face.

ADD CONTENT

Tasks



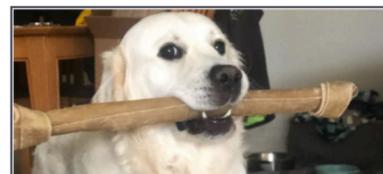
Little yellow Jello, Little floofy Jello always here to say hello

VIEW TASKS

Good Boys [Little](#)



Backlog [Squish](#)



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**START WITH
A STRONG
FOUNDATION &
BUILD UPON IT.**



THANK YOU

MDN

developer.mozilla.org/docs/Web

Every Layout

every-layout.dev

Grid by Example

gridbyexample.com

CSS Tricks Flexbox Guide

css-tricks.com/snippets/css/a-guide-to-flexbox

CSS Tricks Grid Guide

css-tricks.com/snippets/css/complete-guide-grid