

Chat Site Game

Creating a website

The Device

What is browser?

A web browser (commonly referred to as a browser) is a software application for accessing information on the World Wide Web.



Most used web browser by country, as of June 2015. Google Chrome, Firefox, Safari, UC. Iron, Microsoft Edge, Opera and Android.



HTML

HyperText Markup **Language**

Tell me an acronym?

Lol means?

Text Editor is **Code Pen**: <https://codepen.io/pen/>

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Conversation</title>
</head>
<body>
  <header>
    <h1>Hello World</h1>
  </header>
  <main>
    <p>This is the main section</p>
  </main>
  <footer>
    <p>&copy; 2019 by First Last Name</p>
  </footer>
</body>
</html>
```

HTML Puzzle Code

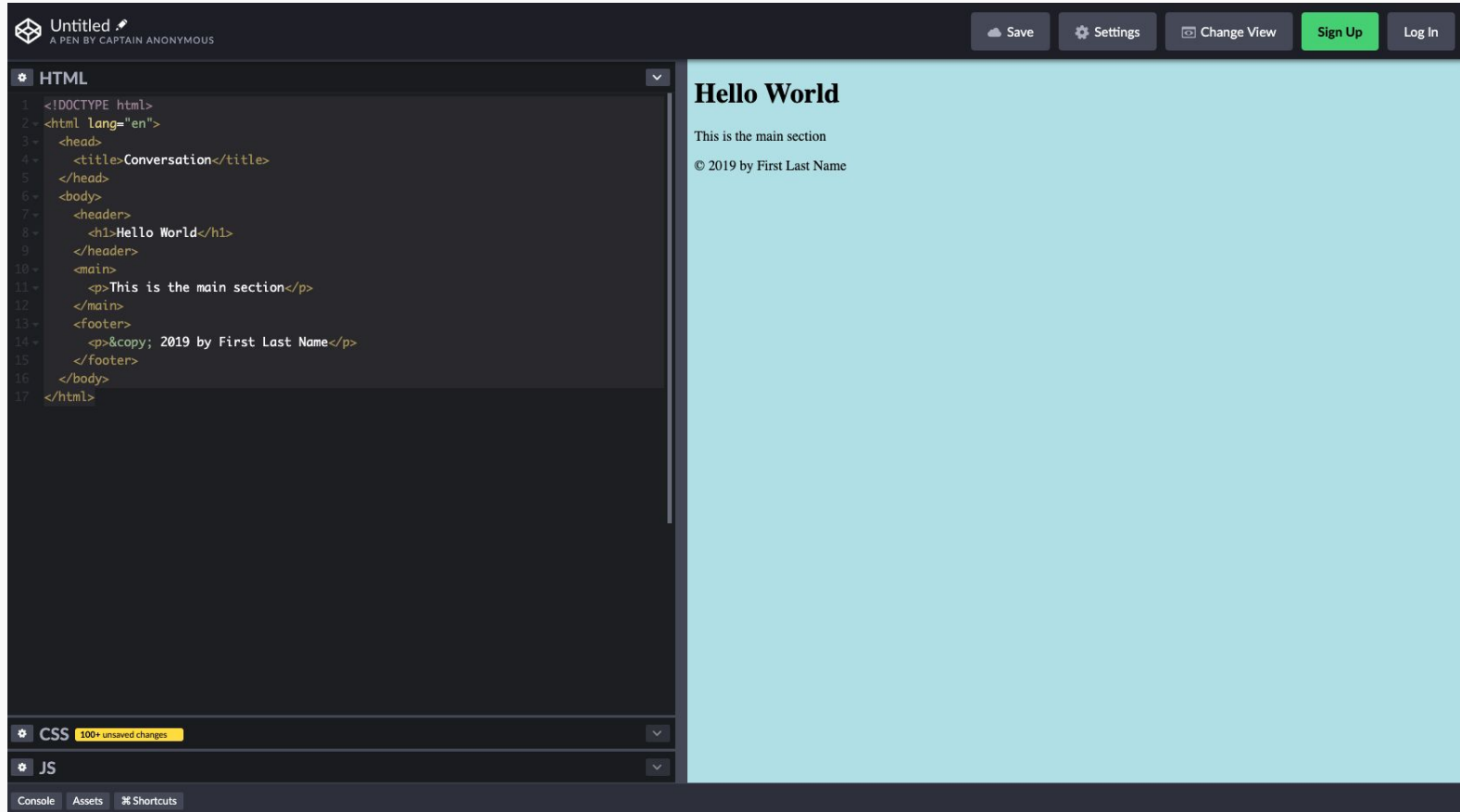
Layout the cut out code

What is a code text editor?

codepen.io

Code Pen: codepen.io/pen or thimble.mozilla.org/en-US/ or glitch.com

Images: <https://picsum.photos>



CSS: Sample Code

Declaration Block

Selector { **Property:** Value; **Property:** Value; }

```
body {  
    background-color: powderblue;  
}
```

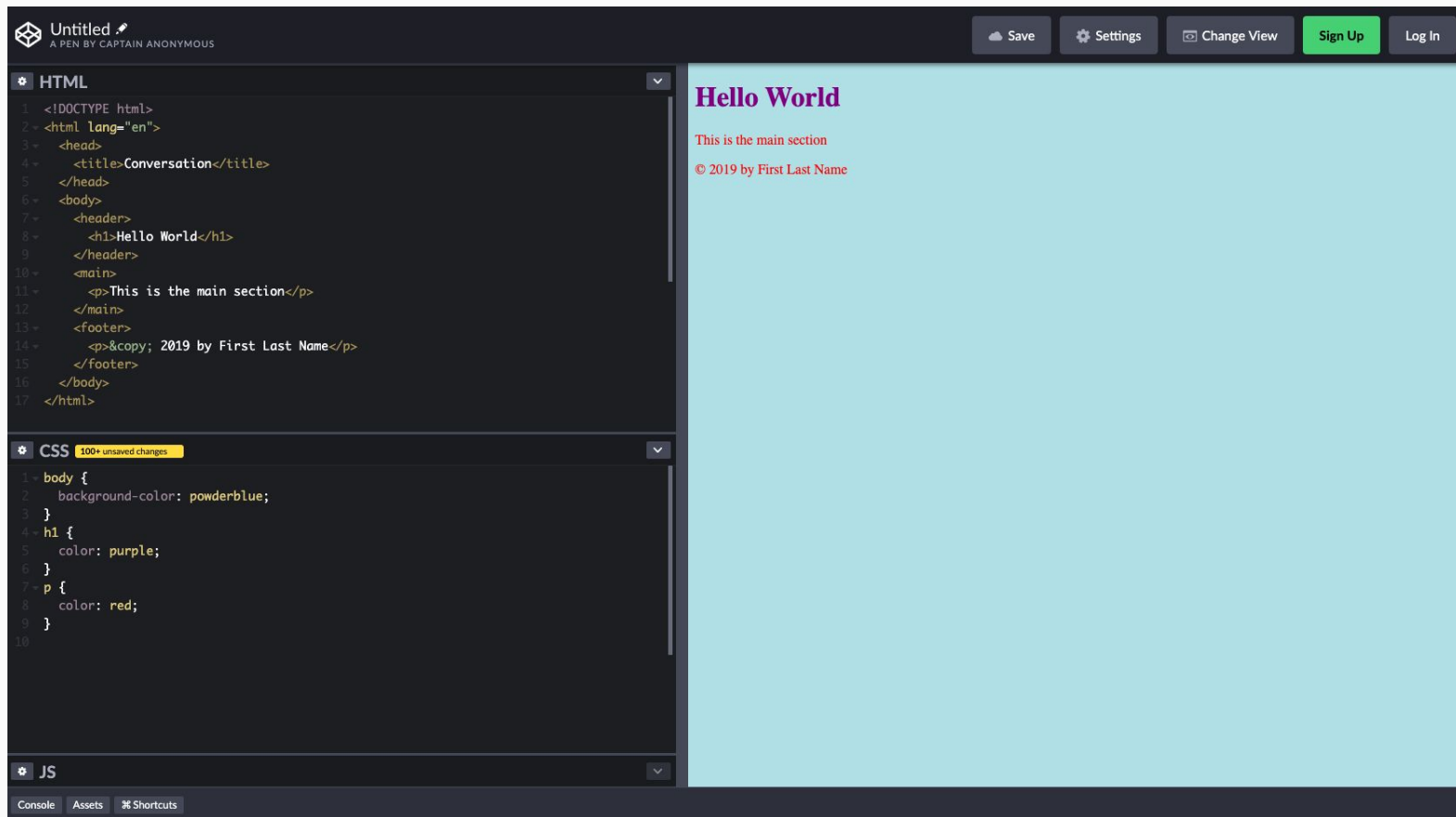
```
h1 {  
    color: purple;  
    font-size: 3em;  
}
```

```
p { color: red; }
```

```
<!DOCTYPE html>  
<html lang="en">  
<head>  
    <meta charset="UTF-8">  
    <title>Conversation / Chat Discussion</title>  
</head>  
<body>  
    <h1>Hello World!</h1>  
    <p>Welcome to planet Earth</p>  
</body>  
</html>
```

Code Pen: <https://codepen.io/pen>

Images: <https://picsum.photos>





Questions & Feedback

Let's Talk!

Start the Game

Class will learn the process of creating a website as a team

Supplies:

1. Paper
2. Pen or Pencil
3. Scissor

Storytelling

Your conversation



Conversation

Who are you chatting with?

What was your last message conversation?

Create a two-way conversation with assigned partner?

Write a letter to your future self

What device are you using?

Android, iPhone, application [app] or postal mail



Questions & Feedback

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Create a Design

The Conversation Layout



Design

Draw using a paper and pen/pencil
a large conversation layout in **5
minutes**.

What device are you using?
mobile or paper



Postal Mail

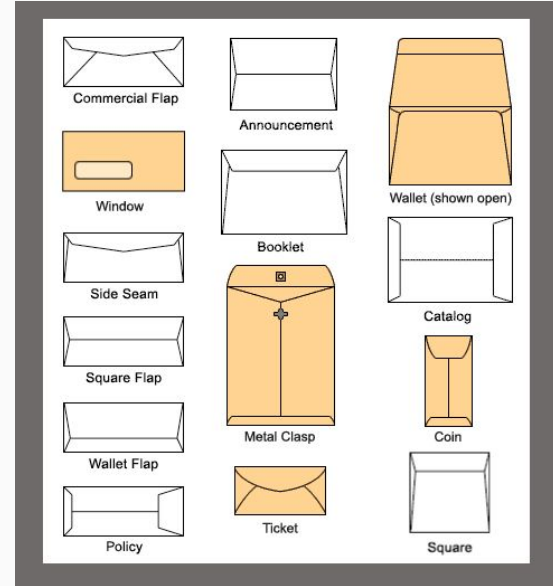
Use a pen or pencil to write a letter

What type of envelope?

A-Style

Square

Commercial





Questions & Feedback

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Present Design

Group has **5 minutes** to prepare a presentation. *Select:*

- 1 Presenter** to give the **2 minute** presentation

- 1 Designer** design conversation layout

- 1 Time Taker** to time the presentation

 - (this person doesn't speak but can break a tie)

The remaining members are **Worker Bees**



Questions & Feedback

Let's Talk!

Presentation

Prototyping / Design Layout



The Feedback

What does the client, feel about your design?

Time Taker Question

1. What are the pro/con of design?
2. Asked if the assigned roles completed the task
3. Thoughts?



Questions & Feedback

Let's Talk!

Break (10 minutes)

Cut Design Layout

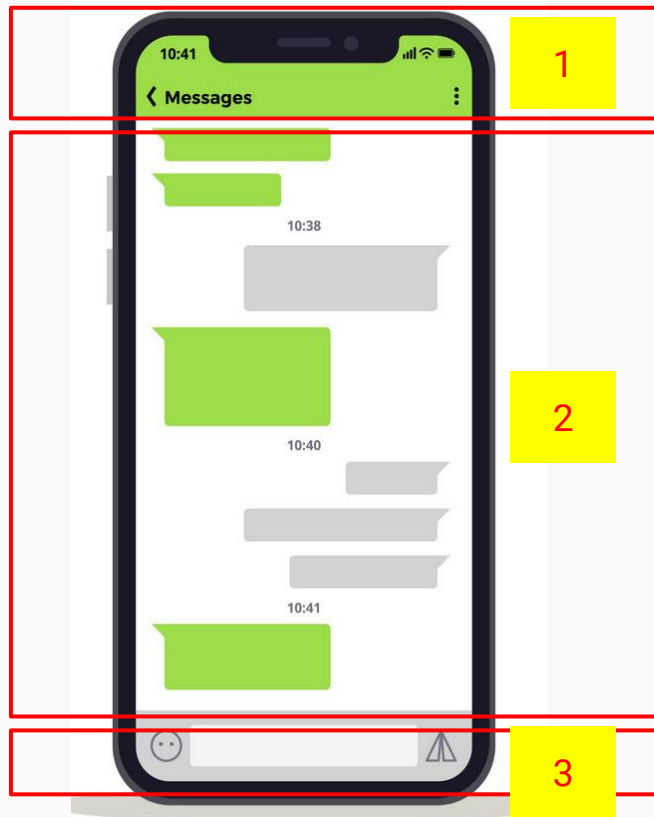
Prototyping/ Design

Create engaging user experience by labeling the different sections of the conversation design.

<open tag></close tag>

1. `<header></header>`
2. `<main></main>`
3. `<footer></footer>`

Put number on the back





Questions & Feedback

Let's Talk!

Website

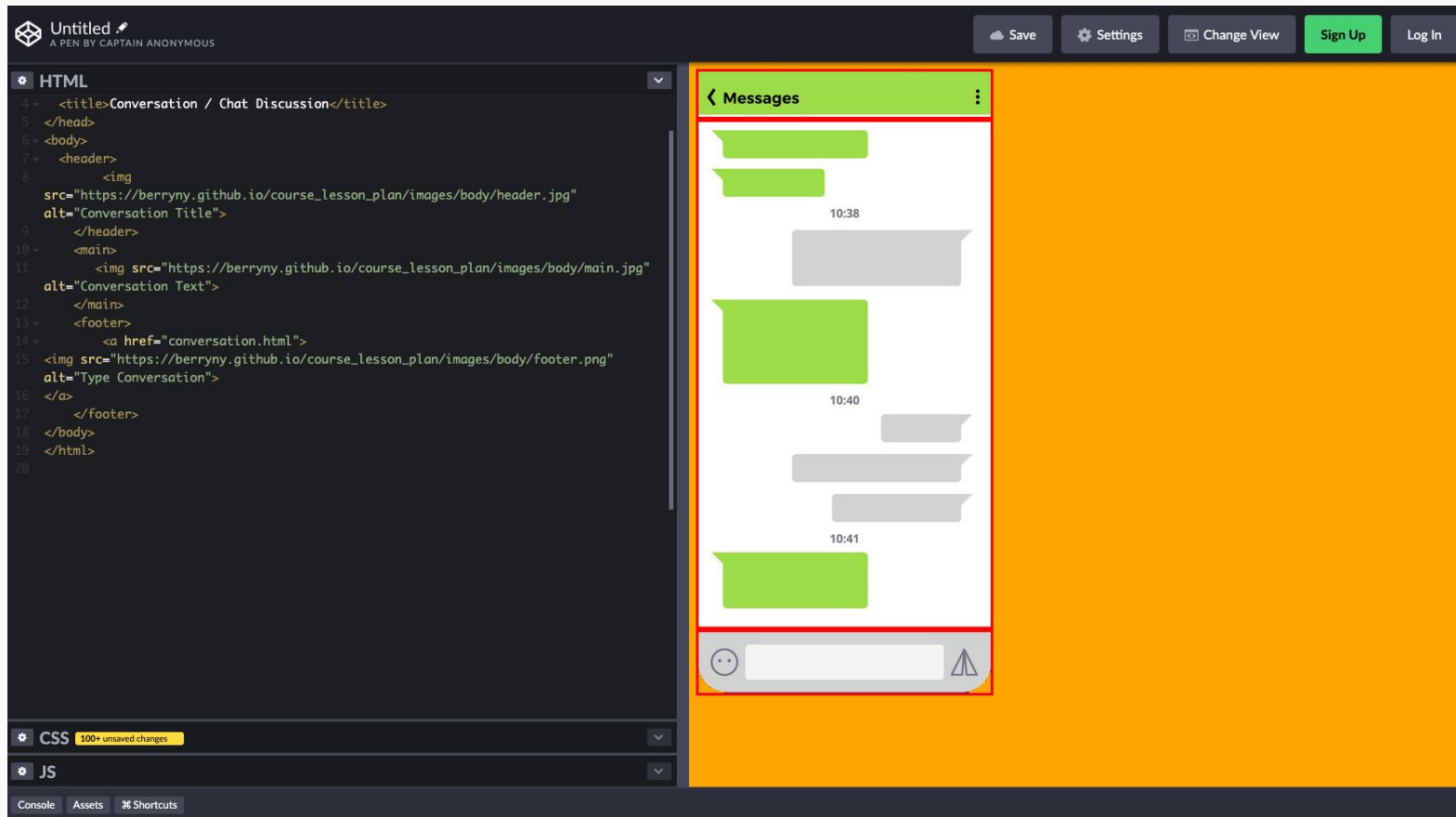
Creating a website / webpage of the design conversation

Code Pen: <https://codepen.io/pen/>

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Conversation / Chat Discussion</title>
</head>
<body>
  <!-- This is a comment that only I can see -->
    <header>
      
    </header>
    <main><!-- Learn more about images at: w3schools.com/html/html\_images.asp-->
      
    </main>
    <footer>
      <a href="conversation.html">
        
      </a>
    </footer>
  </body>
</html>
```

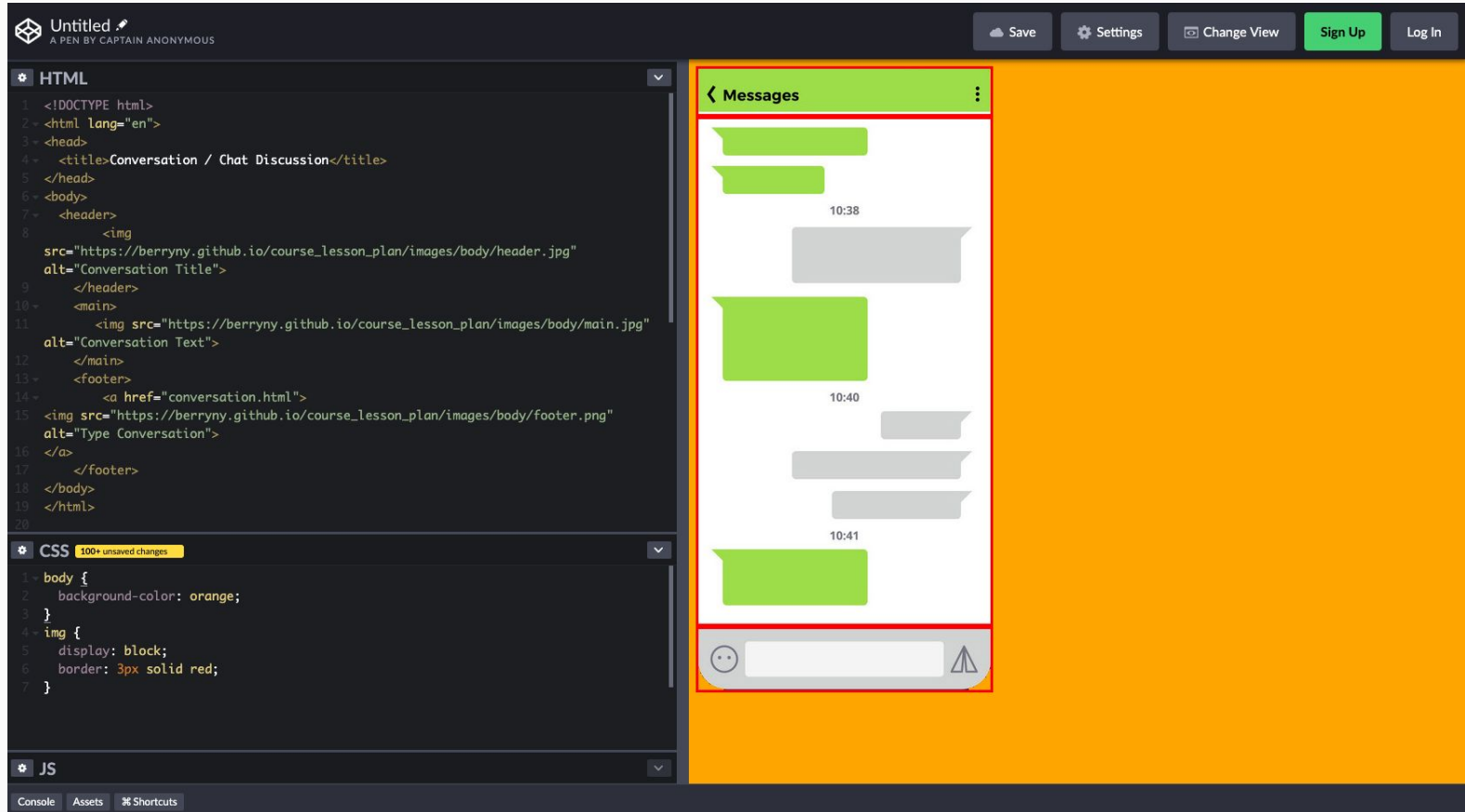
Code Pen: <https://codepen.io/pen>

Images: <https://picsum.photos>



Code Pen: <https://codepen.io/pen>

Images: <https://picsum.photos>



CSS: Sample Code

```
body {  
    background-color: orange;  
}  
  
img {  
    display: block;  
    border: 3px solid red;  
}
```

```
<!DOCTYPE html>  
<html lang="en">  
<head>  
    <meta charset="UTF-8">  
    <title>Conversation / Chat Discussion</title>  
</head>  
<body>  
      
</body>  
</html>
```

Layout the cut outs

Place design and code together



Questions & Feedback

Let's Talk!

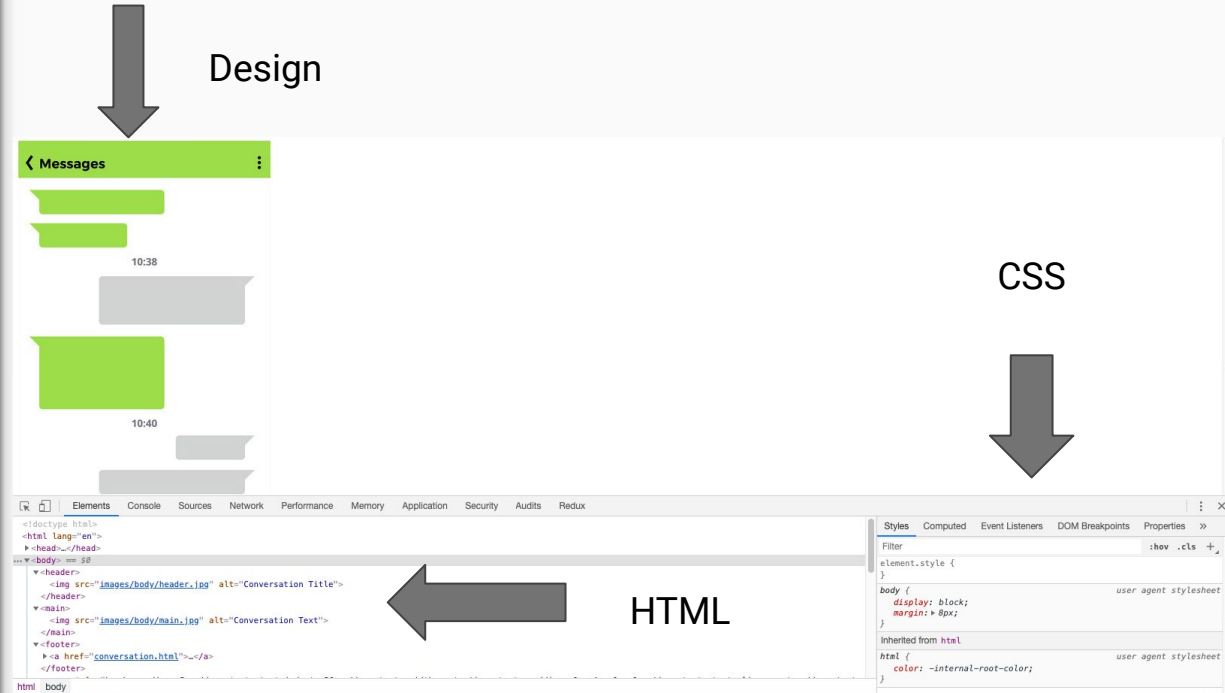
Go to: berryny.github.io/course_lesson_plan

Google Chrome

Using the browser's **Inspect** tool to view HTML code

Locate:

1. Design
2. HTML
3. CSS





Questions & Feedback

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Resources

codepen.io/pen	w3schools.com/tags	htmlgoodies.com
glitch.com	github.com	loremipsum.io
picsum.photos	creativecommons.org	flickr.com/commons
colors.commutercreative.com/grid	photopea.com	w3schools.com/colors/colors_picker.asp

Thanks!

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redesigningtech.com](https://www.linkedin.com/in/jdesire/redesigningtech.com)

