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/

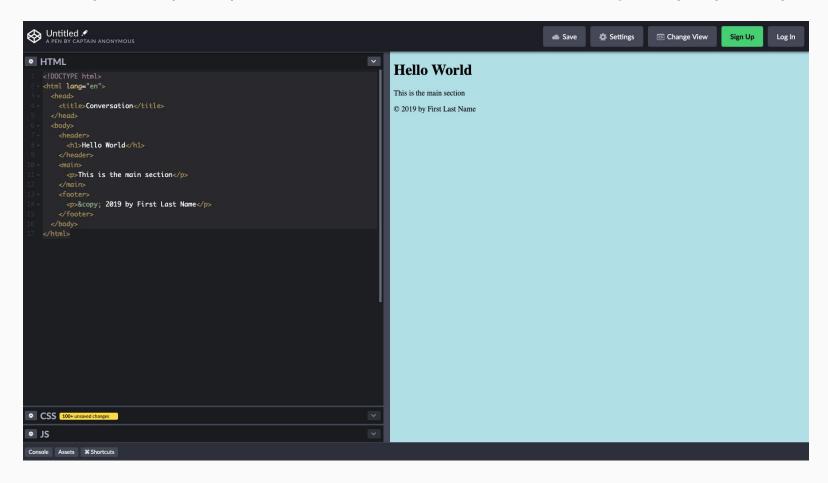
```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Conversation</title>
</head>
<body>
    <header>
         <h1>Hello World</h1>
    </header>
    <main>
         This is the main section
    </main>
    <footer>
          © 2019 by First Last Name
    </footer>
</body>
</html>
```

HTML Puzzle Code

Layout the cut out code

What is a code text editor?

codepen.io



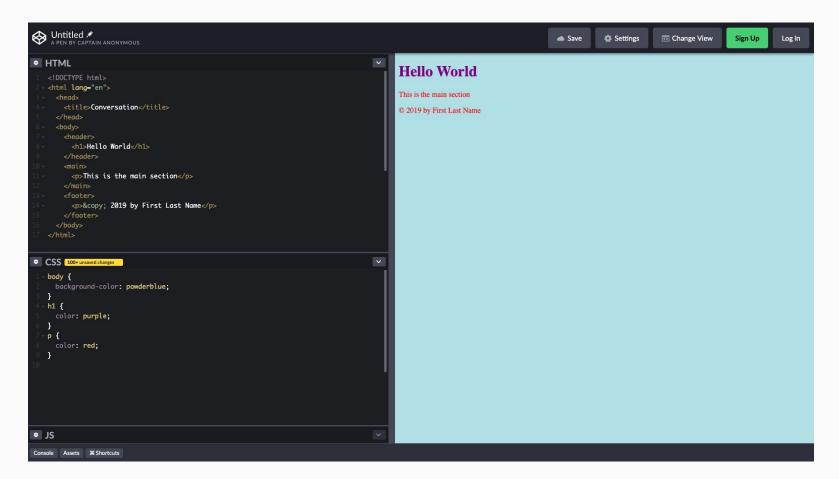
CSS: Sample Code

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

h1 {
          color: purple;
}

p {
          color: red;
}
```

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





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



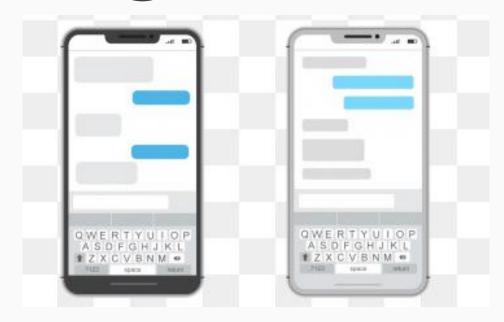
Create a Design

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

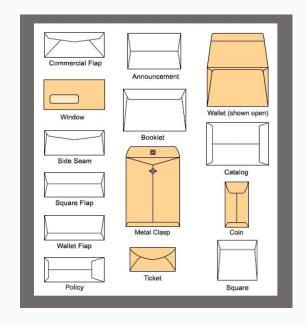
Use a pen or pencil to write a letter

What type of envelope?

A-Style

Square

Commercial





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



Presentation

Prototyping / Design Layout

The Feedback

What does the client, feel about your design?

Time Taker Question

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



Break (10 minutes)

Cut Design Layout

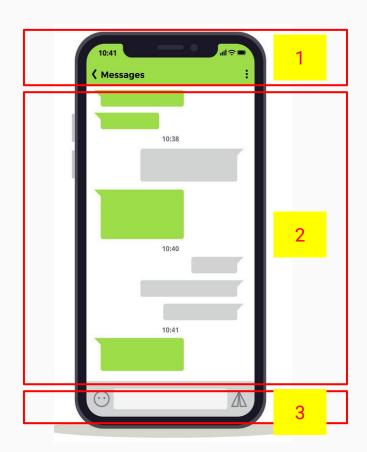
Prototyping/ Design

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



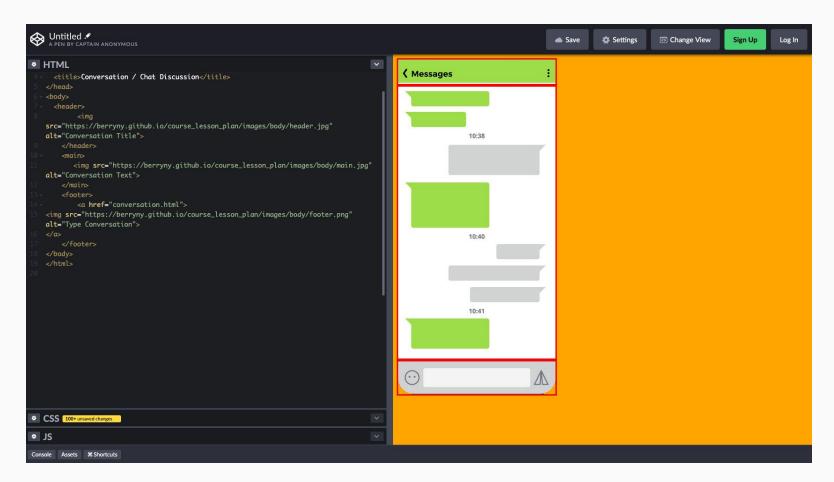


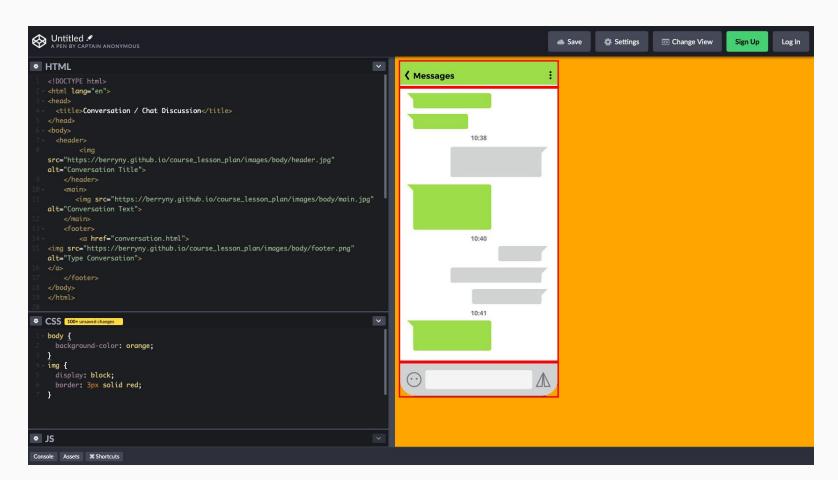
Website

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>
             <img src="header-image" alt="Conversation Title">
      </header>
      <main>
             <img src="conversation-image" alt="Conversation Text">
      </main>
      <footer>
             <a href="conversation.html">
                   <img src="conversation-functions" alt="Type Conversation">
             </a>
      </footer>
</body>
</html>
```





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>
     <img src="images/body/header.jpg"
alt="Conversation Title">
</body>
</html>
```

Layout the cut outs

Place design and code together



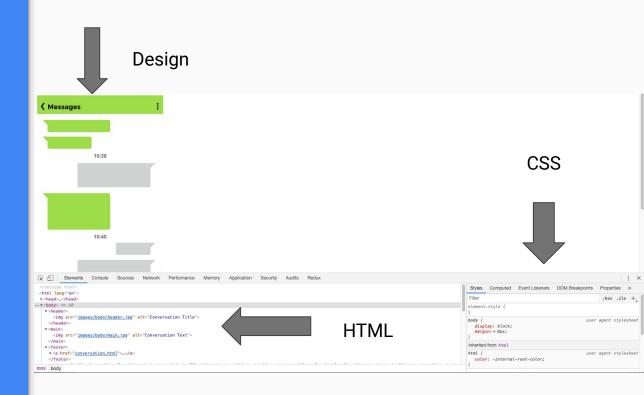
Google Chrome

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

Locate:

- 1. Design
- 2. HTML
- 3. CSS

Go to: berryny.github.io/course_lesson_plan





Resources

https://codepen.io/pen

https://www.w3schools.com

https://picsum.photos

https://loremipsum.io

https://github.com

Thanks!

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