

# Mess Around With CSS

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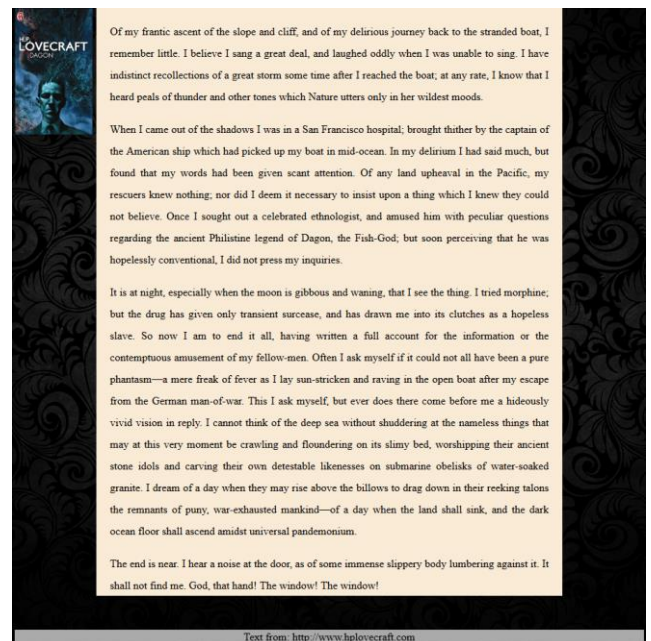
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## Introduction

The goal of this project was to make a “kick-ass” website using CSS, I was able to make whatever I wanted.

## Narrative

The project is a website version of the short story “Dagon” written by H.P. Lovecraft in 1917. The website makes use of border, margins, and padding to make a pleasant looking site. The image in the top left of the screen is the cover of the short story from a recent reprint, this image will remain fixed in the top left when scrolling through the story. The background of the page is also fixed, so that the reader is not distracted by the moving images on the sides. In the bottom of the page credit is given to the original source of the text used in the webpage.



The code to the right is from the body tag, under the div tag I removed what was there in the code simply because it would take a huge amount of space. Under each p tag is a paragraph from the story.

```
<h1> Dagon </h1>

<h2> By H.P. Lovecraft</h2>

<div1>  </div1>

<div>

    <p> "First paragraph" </p>

    <p> "Second paragraph" </p>

</div>

<footer> Text from: http://www.hplovecraft.com </footer>
```

In the CSS the html tag is used to set the background image and then to make it static on the most common browsers. Finally, the final line of code fills the webpage with the image.

```
html {  
    background:  
url("black_background_pattern_light_texture_55291_1920x1080.jpg") no-repeat  
center center fixed;  
  
    -webkit-background-size: cover;  
  
    -moz-background-size: cover;  
  
    -o-background-size:cover;  
  
    background-size: cover;  
  
}
```

```
h1 {  
  
    font-size: 100px;  
  
    color: white;  
  
    text-align: center;  
  
    margin-bottom: 5px;  
  
    margin-top:10px;  
  
}
```

```
h2 {  
  
    margin-top: 10px;  
  
    font-size: 40px;  
  
    color: white;  
  
    text-align: center;  
  
    padding-bottom:25px;  
  
    border-bottom: 6px solid red;  
  
    border-bottom-width: 5px;  
  
    margin-bottom: 5px;  
  
}
```

Header 1 and Header 2 are for the title and the author, respectfully. I messed around with the margins, until I was satisfied with their placement, and I added a red border on the bottom of the header 2.

The footer at the bottom simply displays the website that I used to get the short story, it has a grey color and the text is black.

```
footer {  
  
    background: #aaa;  
  
    color:black;  
  
    text-align: center;  
  
}
```

```
div {  
    padding-left: 20px;  
    padding-right: 20px;  
    margin-left: 120px;  
    margin-right: 120px;  
    margin-bottom: 50px;  
    background-color:  
    antiquewhite;  
}
```

The div is where all of the paragraph containing the story are storied. The padding and margins were adjusted until it sat comfortably in the center of the page, the background color is antique white to reduce eye-strain.

Div1 has the image of the book cover, its position is fixed so that it moves with the page and it is located 10 pixels below the top of the webpage.

```
div1 {  
    position: fixed;  
    top: 10px;  
}
```

## Conclusion

This project really ingrained in me the content- padding -border-margin that CSS uses for objects. Also I got to read Dagon again, still a really good story.