

Fancy Hello World

Write an Hello, World! page that has features beyond those of the previous HW assignment. Submit a paper as with the previous HW assignment to document your work and reflections on this project. **The purpose of this assignment was to get a better understanding for HTML/CSS tags and attributes.** To demonstrate that understanding, I created a fancier version of the previous "Hello World!" web page.

```
<table class="table1"
align="right">
<tbody>
  <tr><th>
<strong>Hello World, but
Fancy
</strong></th></tr>
</tbody>
</table>
```

In my web page, I made use of the HTML table elements as containers for sections and headers. As you can see, the table elements are probably my favorite thing to use in HTML, because they're relatively easy to implement, and as opposed to something like a textarea, where only text is allowed, you can actually edit the text that you're putting into it. You can also do things like change the background color, position it exactly where you want it, or control what the border looks like. They work as good containers for text, even if that isn't what

they're necessarily meant for. See an example of the HTML for a table above, and the CSS to the right.

```
.table1 {
  border: 4px solid
black;
  width: 70%;
  height:100%;
  margin-right: 10px;
}
```

```
ul{
  list-style-type: none;
  margin: 0;
  padding:0;
  width: 25%;
  height: 100%;
  position: fixed;
  overflow: auto;
  background-color:
#000;
  border: 1px solid
black;
```

I also made a navigation bar on the left side of the page that contains an image as well as links that could lead to other pages. I did this using the attribute to make a list of links, and then used CSS to get rid of the bullet points that the HTML

generated, as well as add a border around each link. I didn't actually link them to anything, just because I don't have any other pages, they're more to show

how it would look if there were other pages that went to

```
<ul>
  <img src='Earth.png'>
  <li><a href="default" > These
are links</a></li>
  <li><a href="stuff"> They don't
lead anywhere </a></li>
  <li><a href="bless"> They're
just for show</a></li>
</ul>
```

this website. In the navigation bar, I added a hover effect to the links, so when you run your mouse over them it will change to a slightly different color. I always add this feature to navigation, just because I feel that it adds readability to the web page.

And below, you can see my finished web page, complete with a navigation bar, headers, and places for content. I think that this assignment was slightly beneficial in the fact that I have not done any HTML in a while, so it was a good refresher, because it's so easy to forget how to do things, but having done a considerable amount of HTML/CSS in the past I didn't exactly learn anything new.

```
li a {  
    display: block;  
    padding: 8px 16px;  
    background-color: darkgray;  
    text-decoration: none;  
    text-align: center;  
    border: 1px solid black;  
}
```

