Workshop Assignment #2
Assignment Two

- Using the two programs below that we discussed in class...
- ...create a single program that uses the `<form>` structure to say, “good morning,” or “good day,” or “good evening”
Selection

<html>
<body>
<script type="text/javascript">
var d = new Date()
var time = d.getHours()
if (time < 10)
{
document.write("<b>Good morning!</b>")
}
else if (time>10 && time<16)
{
document.write("<b>Good day!</b>")
}
else
{
document.write("<b>Good evening!</b>")
}
</script>
</body>
</html>
Functions

```html
<html>
<head>
<script type="text/javascript"> function displayMessage()
 {
 alert("Hello World!")
 }
</script>
</head>
<body>
<form>
<input type="button" value="Click me!" onclick="displayMessage()" >
</form>
</body>
</html>
```
Hints

- Start with **Hello World** program
- Get the next example programs to work
- Break things into steps and test
- Distinguish between `<head>` and `<body>` placement
- Instead of `document.write (...)` you will use `alert (...)`
- “play” with JavaScript
  
  [http://www.w3schools.com/js/js_howto.asp](http://www.w3schools.com/js/js_howto.asp)
<html>
<body>
<script type="text/javascript">
document.write("Hello World!")
</script>
</body>
</html>
Have A Happy Thanksgiving

See You Next Monday, 11/27