

# 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>
<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)

# Hello World

```
<html>  
<body>  
<script type="text/javascript">  
document.write("Hello World!")  
</script>  
</body>  
</html>
```

# Have A Happy Thanksgiving



## See You Next Monday, 11/27