

CPT 238 Assignment 1

Directions

Using the following guidelines, create a web page. Ensure to use the basic starting template, master.html.

1. Save the web page as assignment1.html
2. Ensure to download and place a copy of the jQuery library in the same folder as your other web page files..
3. The web page <title> should be Assignment 1.
4. Create an assignment1.css page.
5. Create the following styles in the assignment1.css page:
 - a. A class named "formal" – Arial, bold, 24 point, gray color
 - b. A class named "list" – Times, italic, 20 point, blue color
 - c. A body style that will cause the entire page background to be wheat color.
6. On the assignment1.html page:
 - a. Create two <div> elements in the <body> section:
 - i. The first <div> should have an id of "name".
 - ii. The second <div> should have an id of "books".
 - iii. Inside the first <div> element, put your first and last name.
 - iv. Inside the second <div> element, put an ordered list of five of your favorite books.
7. Create an assignment1.js page.
8. In the assignment1.js code, write the jQuery code that will do the following:
 - a. Not execute until all page elements have loaded.
 - b. Add the "formal" class to the <div> element with an id of "name".
 - c. Add the "list" class to the <div> element with an id of "books".
9. Test your web page and ensure that it looks like Figure 1.
10. Zip your files and submit into the Assignment 1 Drop Box.

Hints

The css for the 'formal' class would look like:

```
.formal{  
  
    font-weight: bold;  
  
    font-family: Arial;  
  
    font-size: 24pt;  
  
    color: gray;  
  
}
```

More in-depth information on CSS can be obtained at: <http://www.w3schools.com/css/>

Chuck Gable

1. *The Hunt for Red October*
2. *The War of the Worlds*
3. *Rainbow Six*
4. *Run Silent, Run Deep*
5. *The Firm*

Figure 1