

- This assignment is only being submitted to the drop-box.
- Do not ftp this to our server.
- Work individually only.
- Collaboration, group work, etc. is strictly prohibited.
- If you notice any typo, errors or something that seems out of place let me know so that I can alert the class.
- As always keep an eye on Blackboard during the project period for any information that may be reported.
- Zip your entire lastname folder into a Zip Archive for the drop-box.
- I do not accept formats other than zip so if you decide not to follow instructions you will earn grade = 0.
- Make sure you html file is html5 compliant and validates at <https://validator.w3.org/>.
- Keep all script files external.
- Use the Bootstrap framework.

At the end of this assignment your assignment folder should be arranged as follows:

lastname

```

|---index.html
|
|---css - {bootstrap}
|
|---js - {bootstrap & underscore.js}
|
|--- fonts - {bootstrap}
|
|--- styles
|           |--- (any additional styles you may need)
|
|--- rps
|           |--- game.js
|

```

The index.html is where the game will reside. The game JavaScript file will be in the **jsgame** folder as indicated and the underscore library will be in the Bootstrap **js** folder.

The **css**, **js**, and **fonts** folders all belong to bootstrap. Use the latest edition of bootstrap available.

Download the completed RPS Underscore.js archive located in,

Content > underscore.js > RPS Underscore.js

For this assignment take the completed file and place it in the Bootstrap layout as we did in assignment one. Place the underscore.js file in the Bootstrap js folder and place the game.js file in a subdirectory of the src folder (again, see assignment one).

The only extra thing that is required is to take the switch statement and place it in a separate function. This function is required to return the status string so you have to understand how to handle the string concatenation. Do not write output to the html from this function.

index.html

Consider the index.html. Include the following <meta> tags:

```
<meta name="description" content="The Department of Computer Information Systems at Buffalo state College provides a four year undergraduate degree program in information technology, systems administration, network administration, internet programming, database programming, and project management." />
```

```
<meta name="keywords" content="buffalo state college, computer information systems, cis, buffalo, undergraduate, IT, college, SUNY, State University of New York, information technology, 413, internet programming, xhtml, css, javascript" />
```
