

Unit 09-Menu Activation

(10 pts)

For this assignment you will build a script that adds a class to a nav ul li so that it and its parent can be styled with CSS.

Setup

Please use "use strict" to enforce good coding habits as well as jslint browser:true to remove warnings. Also move the link to the external JavaScript to the bottom of the page.

- "use strict" is present
- /*jslint browser:true */ is present
- Use the php files provided and you just need to add the javascript.

URL cleanup

URL's can come in three different flavors and they need to have the end removed so you can highlight the page name.

- Remove any trailing GET information from the URL (?)
- Remove any extra Within page link information from the URL (#)

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Isolate the page name

Once the URL is cleaned up, you need to remove the first part and just keep the page name.

- Split the URL string into an array and keep the last part (page.php)

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Look for a match

Now that you have the page name, you can look through the anchors in the nav and find a match. Once you do, you need to assign a class. While you are at it, check to see if it is a sub menu and assign a class to the parent.

- Assign a class name to the link
- Assign a class name of the parent (if applicable)
- Don't look for a match if there is not a page name.

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