Midterm 1 Programs   20 Points   CIS 114 OL

In EVERY file submitted (except graphics files) you MUST place the following information near the top of the page – use JavaScript or HTML comments depending on the file type. JavaScript comments are // (single line) or /* */ (multi-line) For HTML comments use `<!-- This is a comment. -->`
CSS files use only multi-line /* */ comments.

    Your Full Name
    Your Email @my.smccd.edu
    CIS 114 OL
    File Name
    Chapter #
    Midterm 1
    Date

Your full name MUST appear in the title bar when HTML files are displayed in the browser. Use the <title> element in the document head to do this. 1 point will be deducted for each file missing any of the above information.

1. **Read chapter 8 and complete the Pursue bullet list items 3, 5, 7, and 8. Be sure to place a comment (including the bullet item number) when modifying/adding code. Create a folder named chapter8 and place all files in it. Maintain separate folders for the js and css files. Place the chapter8 folder in the midterm1 folder.**

   Note that epoch.js is supposed to display seconds, but instead it displays milliseconds. This error is also in the book. You will have to divide the Date object's timestamp by 1000 to get seconds.

   Add the preventDefault code to the end of the setHandlers function in events.js.

   Be sure to read the postings here:
   http://www.larryullman.com/forums/index.php?/topic/1566-chapter-8-review-an-pursue/

   Check the errata for chapter 8:
   http://www.larryullman.com/books/modern-javascript-develop-and-design/errata/

2. **Use the assignment 3 todo files to create a Quote Manager application. Make the following modifications:**
   - **Create a quotes folder and place all files in it. Use separate folders for the .js and .css files. Place the quotes folder in the midterm1 folder.**
   - **The js file should be named quotes.js. The HTML file will still be named quotes.html. You can download an updated CSS file from WebAccess.**
   - **The program must start up with 3 quotes in the array that will be displayed. You must find and use your own quotes and not copy the example quotes.**
   - **The user can add a new quote by clicking the Add Quote button.**
   - **The user can modify a quote by clicking the Modify Quote button and entering the number of the quote to be modified. Retrieve the quote and display the**

quote in a prompt so that the quote can be modified. Make sure that the quote number is valid.
- **The user can delete a quote by clicking the Delete Quote button and entering the number of the quote to be deleted. Make sure that the quote number is valid.**
- **Create functions to add, modify, and delete quote. Create a function to display the quotes that will be called by the other three functions.**
- **You should update the HTML file to use new names for the HTML elements. Use the updated CSS file but feel free to improve upon it.**

You can find quotes at this site: http://www.brainyquote.com/

Quote Manager

Enter Quote [   ]

[Add Quote]   [Modify Quote]   [Delete Quote]

Quotes

1. There is no charm equal to tenderness of heart. – Jane Austen
2. Adopt the pace of nature: her secret is patience. – Ralph Waldo Emerson
3. Be happy. It's one way of being wise. – Sidonie Gabrielle Colette

Quote Manager

Enter Quote [   ]

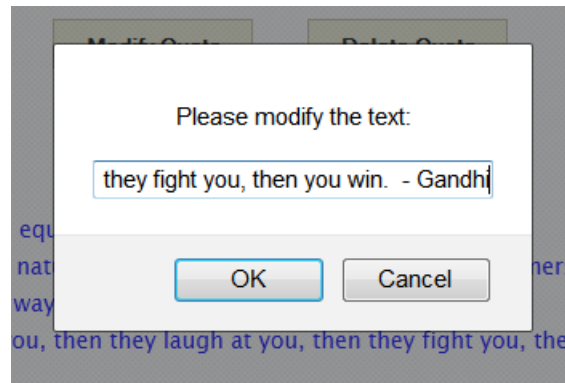[Add Quote]   [Modify Quote]   [Delete Quote]

Quotes

1. There is no charm equal to tenderness of heart. – Jane Austen
2. Adopt the pace of nature: her secret is patience. – Ralph Waldo Emerson
3. Be happy. It's one way of being wise. – Sidonie Gabrielle Colette
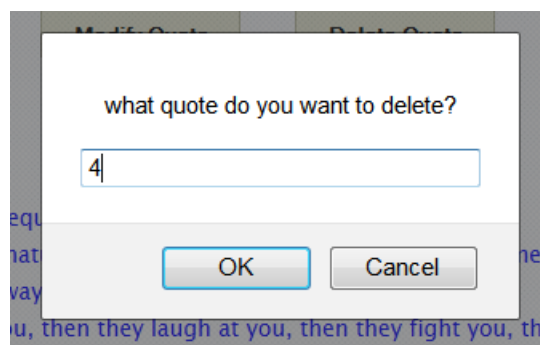4. First they ignore you, then they laugh at you, then they fight you, then you win.

Please modify the text:

they fight you, then you win. - Gandhi

OK   Cancel

Quote Manager

Enter Quote

Add Quote   Modify Quote   Delete Quote

Quotes

1. There is no charm equal to tenderness of heart. – Jane Austen
2. Adopt the pace of nature: her secret is patience. – Ralph Waldo Emerson
3. Be happy. It's one way of being wise. – Sidonie Gabrielle Colette
4. First they ignore you, then they laugh at you, then they fight you, then you win. – Gandhi

what quote do you want to delete?

4

OK   Cancel

SUBMIT: The chapter8 and quotes folders must be placed in a folder named midterm1. All files and folders MUST BE ZIPPED INTO A SINGLE FILE named midterm1.zip and uploaded to WebAccess. Make sure that you include ALL files. You should try unzipping your zip file to make sure that all files were correctly included.

Make sure that you include ALL FILES. If you neglect to submit ALL FILES you will receive a zero for each program missing any file(s). You should try unzipping your zip file to ensure that ALL FILES were correctly included. If you are uncertain what ALL FILES means, it is your responsibility to ask.

An easy way to zip in Windows is to right-click on your midterm1 folder and then choose Send To-> Compressed (zipped) Folder

On a Mac follow these instructions to zip your files:
http://www.macinstruct.com/node/159

Upload the midterm1.zip file to the upload link in WebAccess by the due date/time.
http://smccd.mrooms.net