



University
of Windsor

School of Computer Science
<https://cs.uwindsor.ca>

COMP-3077 Winter 2024
Web Data Management

Created by: Dr. Saja AL-Mamoori
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Instructions:

- **5 points** for complete work submitted on Brightspace. Late submission is subject to 10% per late day penalty.
- **Due date: Friday Feb 16.**
- Create a new folder named assignment3. Inside it, create 3 sub folders, html, css, and js. All CSS files must be stored and accessed from the css folder; all JavaScript files must be stored and accessed from js folder.
- The folder structure should be with the same exact names, all small letters.

Questions:

1. Follow the instruction in Introduction to and Mastering MySQL slides to create uwunid_pbl database, uwunid_pbl user, with “mypassword” as a password, then create **classic_books** table (classics in the slides), and do all the changes on the tables as per the slides (all inserts, alters, updates, deletes).
2. Create *login.php* page using Accessing MySQL using PHP slides and save it in the html folder.
3. Download *sqltest.php* file from the course site under Resources menu and upload it to html folder.
4. In css folder, create *table.css* file then copy into it all CSS rules from assignment 2 → table.css on myweb.
5. Change *sqltest.php* to print the **classic_books** rows as html table with the header as seen in the Figure below:



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Author	<input type="text"/>
Title	<input type="text"/>
Category	<input type="text"/>
Year	<input type="text"/>
ISBN	<input type="text"/>
<input type="button" value="ADD RECORD"/>	

Delete						<input type="checkbox"/>
Author	Title	Category	Year	ISBN		<input type="checkbox"/>
Mark Twain	The Adventures of Tom Sawyer	Fiction	1876	9781598184891		<input type="checkbox"/>
Jane Austen	Pride and Prejudice	Fiction	1811	9780582506206		<input type="checkbox"/>
Charles Darwin	The Origin of Species	Non-Fiction	1856	9780517123201		<input type="checkbox"/>
Charles Dickens	The Old Curiosity Shop	Fiction	1841	9780099533474		<input type="checkbox"/>
William Shakespeare	Romeo and Juliet	Play	1594	9780192814968		<input type="checkbox"/>

- Link your *sqltest.php* file to the external *table.css* file. Add a checkbox for each row to be selected for deletion. The red-highlighted checkbox is check/uncheck that call a JavaScript function with `check_all()` name . The Delete button will redirect you back to *sqltest.php* where all selected (checked rows) will be deleted.
- `check_all()` function must be implemented in *checkboxes.js* file that should be stored and accessed from js folder. Submit *sqltest.php* link from your domain to the assignment submission page.