

Web Programming and Practical Databases II

AI Disclosure Document

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Course Name & Code: _____Project SEM 2 CW_KCSOF_B_____

Amend View Supplier _____

Date Submitted: _____26/03/2025_____

AI Assistance Disclosure

AI Technologies Used

Indicate whether you used AI technologies in completing this task:

✓ yes, I used AI tools. (ChatGPT, DeepSeek and Copilot)

- I used copilot for examine the typo mistakes in code and to maintain the structure of code
- DeepSeek, ChatGPT , as stuck on show th supplier data in the form when the user select supplier from dropdown list.
- _____

Prompts Used

- i have form called amend view supplier with supplier Dropdown (contains real data from database) , when the user select the supplier from the dropdown then the supplier details should be display in the form. how can i achieve this ?
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Nature of Assistance

Indicate how AI technologies contributed to your work by selecting and elaborating on the relevant categories below:

- **Debugging & Error Fixing:** (e.g., AI identified and corrected syntax/logical errors, suggested refactoring, etc.)
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- **Concept Explanation:** (e.g., AI provided explanations of algorithms, data structures, programming concepts, etc.)
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- **Optimization & Efficiency Improvements:** (e.g., AI suggested more efficient algorithms, reduced complexity, optimized loops, etc.)

Use of AI-Generated Output

Describe how you used the AI-generated output in your work:

- I make some changes in AI-generated output to fulfill the structure of my forms

- _____

Verification of AI Output

Explain the steps you took to verify the accuracy and correctness of the AI-generated output:

What Was Fixed?

This should resolve all the errors and ensure secure data insertion.

- fetchSuppliers.php didn't call `$select->execute();` before `fetchAll()`.
Fix: Added `$select->execute();` before fetching data.
- **Bug:** Dropdown options were being **appended multiple times** on every fetch.
- **Fix:** Added `dropdown.innerHTML = ""` before adding new options.

- _____

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AI-Generated Content Modifications

Did you modify or refine any AI-generated content before submission? (Check one and provide details.)

Original Issue: AI-generated PHP scripts didn't encode data properly.

Fix Applied: i encode the json response into array then the data from database fetches as array ;

Repeat the above for each task on the lab sheet

Acknowledgment & Integrity Statement

By submitting this document, I acknowledge that I have fully disclosed my use of AI technologies in completing this lab sheet.