

MARKING CRITERIA and STUDENT FEEDBACK

This section details the assessment criteria. The *extent* to which these are demonstrated by you determines your mark. The marks available for each criterion are shown. Lecturers will use the space provided to comment on the achievement of the task(s), including those areas in which you have performed well and areas that would benefit from development/improvement.

Common Assessment Criteria Applied	Marks Available	Marks Awarded
General Comments		
On the whole a good demonstration on how to manage data through a website. Credit is given for using Tailwind for the front end and use of API's for searching is a good addition. However, there was a runtime error when you went through the dashboard. Just be mindful that when you delete data e.g., products/suppliers you should be checking it's parent and stopping the user deleting data. Other issues include the customer table and scrolling through the list - did you consider a plugin (as discussed in lectures). Just one final observation - you cannot view/edit the order details. But on the whole, you have demonstrated a lots of web development skill - just reflect on the above and you should be able to produce a better product	100	69
1. Engagement with Literature Skills		
A good overview on how SQL injection affects the website, but you are lacking relevant research that makes the "starting" point - use of bad code	15	8
2. Knowledge and Understanding Skills		
Looking at the DB diagram tool via PhpMyAdmin - design of DB solution does demonstrate a solution to 3NF - so no issues	10	10
3. Cognitive and Intellectual Skills		
You have understood that prepared statements are the key to the prevention of SQL Injection, but you are lacking some relevant discussion that demonstrates "problematic" code and easy it is to "hack" your site. However, you have embraced the use of prepared statements throughout your development	15	8
4. Practical Application Skills		
A decent implementation of your website that shows you have embraced the theme of this module i.e., to design/develop a data driven website. However, you need plan your development more effectively from a point of view of functionality i.e., to fully manage your data (what about the stock image - cannot delete it) and where appropriate display all relevant data e.g., order details (cannot view). There are some nice touches with the frontend of your website and is achieved via tailwind. API's are used for searching which makes sense. For completeness, be mindful of your source code - there is some expectation of it being fully commented and when viewing your dashboard (excellent feature) there is a runtime error (did you fully test this website) and just be mindful of you logging out of your site - hitting the back button, lets you back in (again back to the testing)	60	43
5. Transferable Skills for Life and Professional Practice		

Assignment Mark (Assessment marks are subject to ratification at the Exam Board. These comments and marks are to give feedback on module work and are for guidance only until they are confirmed.)	Late Submission Penalties (tick if appropriate)		69
	Late Submission ?		
	1st/2nd/3rd attempt?	1st	