# Eric Le Roux

## Task 7 - Capstone Project - Databases

Course: Introduction to Software Engineering

Reviewed By: Snelisile Makhanya

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#### **Scores**

Completeness: 4/4

Efficiency: 4/4

Style: 4/4

Documentation: 4/4

## Positive aspects of the submission

Thank you for your submission, Eric.

Great job on your code! You've made significant progress by implementing the key aspects such as adding, updating and deleting databases. The user-friendly menu interface you've implemented makes it easy for clerks to manage books effectively.

### Aspects of the submission that could be improved

Your code demonstrates a good effort in achieving the intended functionality. However, there's always room for improvement and further knowledge expansion.

RE: Lack of sufficient functions Functions:

Overall, the function in your code performs its intended task effectively. However, the code could be broken down upon review into smaller, more modular components. Breaking down the function into smaller, more focused functions would enhance the readability, maintainability, and reusability of the code.

RE: docstrings

Your code is documented with docstrings, however, the docstrings are not properly placed. Docstrings should be placed inside functions. Please see some examples here: https://www.geeksforgeeks.org/python-docstrings/

#### Overall feedback

Excellent submission overall, Eric. Keep it up!