CoGrammar

Henri Branken

Task 6 - Java Database Programming, Testing & Documentation

Course: HyperionDev: HyperionDev Database Skills Programme

Reviewed By: Layne Hutchings

Date Submitted: 27 September 2024

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Review ID: LHHB270924-4153

Overall score: 93.75/100

Written Communication: 4.0/4

Communication Style: 4.0/4

Technical Quality: 4.0/4

Technical Comprehensiveness: 3.0/4

Length of Feedback: 4.0/4

Overall feedback

Hi Henri,

Thank you for your review. I like the energy in your feedback, it is friendly and professional. Your positives do well to touch on what the student has done well letting them know where they are excelling. Your UX suggestion for the menu system is a good one and will greatly improve the usability.

Please consider these improvements/suggestions:
▢ While it is most definitely a good idea to use a primary key, following the PDF, it does not request it meaning it cannot be a reason to fail.
▢ Regarding searching by "id" and wrapping the integer in quotation marks, MySQL will implicitly convert the string to an integer for comparison. With that being said, it is best practice to use the appropriate type as implicit conversion should be a fallback and not a solution.
▢ While the suggestion to loop the program will massively improve the usability of the program, it can't be a point of failure as it was not required.
▢ In your feedback section, try and make it clear which point is the one that is causing the resubmission to avoid any possible confusion.

▢ The DBSkills reviews can be tough, try and make your reasoning and explanations as clear as possible for the student. In addition, carefully read the instructions to make sure they are following naming conventions (realistically) and are hitting the requirements.

Good job nonetheless, Henri.

Kind regards
Layne