

Values, Data Types, and Operations | Lesson 2

Practice 1: Code Correction

Instructions

Read through the code in the <u>software-dev-course-variables-naming-conventions-and-top-to-bottom-code-evaluation</u> GitHub repo and complete the following tasks.

Tasks

- 1. **Identify any Issues:** Review the provided code and identify any variable names that
 - Are unclear or too vague (e.g., a, b, c).
 - Do not follow best practices (e.g., camelCase, descriptive naming).
- 2. **Refactor the Code:** Rename the variables and rewrite the program using descriptive names that clearly convey the variable's purpose.
- 3. **Enhance the Program:** Add at least two additional variables to improve the program's functionality or clarity.

Setup

Make sure you follow all of these steps when you complete work in our GitHub repos:

- Fork the repo.
- Clone the repository to your local machine.
- Start working on the code.
- When you are finished, commit your changes and push them to your fork.

Submission

Submit the url for your GitHub repo in the field below.