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DGL123-DLU1

Semester Project Milestone 3

This project is a book entry journal. It keeps track of all books read and then gives you a place to enter them into a database for future retrieval.

The current functionality has 3 forms. Sign-in, sign-up and book entry pages. The database has tables for both the sign up and book entry.

The sign-up page is connected to the front end and records each user as they sign up.

The book entry page isn’t connected yet, that is the next step that is being worked on now that the sign-up has been connected and is functional.

This is the repo link to this project:

https://github.com/tiffanydawn29/PHP\_Project.git

**Screenshots of current pages and functionality.**

**Web app and project database, included.**

Sign-in Page: A screenshot of a computer

Description automatically generated

Sign-up Page: A screenshot of a computer

Description automatically generated

Index Page: A screenshot of a computer

Description automatically generated

Book entry: A screenshot of a computer

Description automatically generated

Database: A screenshot of a computer

Description automatically generated

Users table: A screenshot of a computer

Description automatically generated

User table(2): A screenshot of a computer

Description automatically generated

Book Entry table: A screenshot of a computer

Description automatically generated

Book Entry table (2):A close up of words

Description automatically generated

**Flowcharts:**

A diagram of a flowchart

Description automatically generated

A diagram of a book entry

Description automatically generated

**Project Rubric:**

INSTRUCTIONS: Please fill out the following form and submit it on BrightSpace. Choose only one of the corresponding numbers in your answer for sections A-F. Answer the questions in section G in sentence form. Please total your self-evaluation score at the bottom of the rubric.

Your Answer: 2 – Meets Expectation

A. Code Quality 0 - Nothing - No submission

1 - Below Expectations - Code renders but the code is unreadable

2 - Meets Expectations - Good formatting and uses naming conventions but can be improved

3 - Exceeds Expectations - Code is exceptionally clean and best practices are used

Your Answer: 2 – Meets Expectation

B. Content

0 - Nothing - No submission

1 - Below Expectations - Content not related to assignment or project (lorem ipsum, for example)

2 - Meets Expectations - Content is related to assignment or project and gets the point across

3 - Exceeds Expectations - Content is exceptionally detailed and well put together

Your Answer: 2 – Meets Expectation

C. Layout / Organization

0 - Nothing - No Submission

1 - Below Expectations - Long sections of code with no divisions or random code layout

2 - Meets Expectations - Code that is modular and divided into sections; subprograms and functions

3 - Exceeds Expectations - Code is exceptionally well organized.

Your Answer: 3 - Exceeds Expectations

D. Comments/Commits/Documentation

0 - Nothing - No Submission

1 - Below Expectations - Excessive, unnecessary, and irrelevant remarks; infrequent commits; missing documentation

2 - Meets Expectations - Comments identify authorship and code's intention

3 - Exceeds Expectations - Comments and documentation are clear succinct; wizardry points are explained

Your Answer: 2 - Meets Expectations

E. Rendering and Interface

0 - Nothing - Page does not load or render

1 - Below Expectations - Page renders, but has errors and/or has apparent design issues

2 - Meets Expectations - Page renders and produces no errors; Interface logically laid out

3 - Exceeds Expectations - Page renders and displays properly for multiple screen sizes and browsers; Exceptional usability

Your Answer: 2 - Meets Expectations

F. Process

0 - Nothing - Project not attempted

1 - Below Expectations - code and documents not added to repository at correct times (all at once, for example) 2 - Meets Expectations - code tested regularly, pushes throughout milestone period, implementation targets met 3 - Exceeds Expectations - all design goals accomplished, submissions organized, instructions carefully followed, steps thoroughly documented

Your Answer:

G. Self Evaluation - 3 - Exceeds Expectations

Questions (half point each):

1. How much time did you spend on this assignment/project?

A few hours for each milestone and some updates and work during the week

2. How difficult did you feel this project was? Easy, moderate, difficult?

Difficult. Since I have never used this language before the whole process has been a complete learning experience.

3. What challenges did you come across while working on this project?

The biggest issue has been connecting the front-end to the back-end

4. What things would you like to learn more about after having worked on this assignment?

More understanding about attaching multiple pages to the back-end would be something to learn more about.

Total Score: 18

(not sure what each section was out of and if all the sections were half points, or only the final section was half points. So I’m not sure what it was out of. Thanks!)