

MIDTERM WEB PROGRAMMING

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LINK GITHUB: https://github.com/muhamadirwan98/stij3074-.git

LINK APP:

Pset 1

<?php

//connect to db

$servername = "localhost";

$username = "root";

$passworddb = "";

$dbname = "smansys";

$conn = new PDO("mysql:host=$servername;dbname=$dbname", $username, $passworddb);

$conn->setAttribute(PDO::ATTR\_ERRMODE, PDO::ERRMODE\_EXCEPTION);

?>

Pset 2

<?php

include\_once("dbconnect.php");

if (isset($\_GET['id'])) {

  $id = $\_GET['id'];

  $title = $\_GET['title'];

  $author = $\_GET['author'];

  $price = $\_GET['price'];

  $description = $\_GET['description'];

  $publisher = $\_GET['publisher'];

  $isbn = $\_GET['isbn'];

  try {

    $sql = "INSERT INTO book(id, title, author, price, description, publisher, isbn)

    VALUES ('$id', '$title','$author','$price','$description','$publisher','$isbn')";

    // use exec() because no results are returned

    $conn->exec($sql);

    echo "<script> alert('Insert Success')</script>";

    echo "<script> window.location.replace('mainpage.php) </script>;";

  } catch(PDOException $e) {

    echo "<script> alert('Insert Error')</script>";

    echo "<script> window.location.replace('newbook.php') </script>;";

  }

}

?>

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Main Page</title>

</head>

<p>

</p>

<body>

    <h2 align="center">Insert New Grade</h2>

    <form action="newbook.php" method="get" align="center" onsubmit="return confirm('Insert new book?');">

        <label for="id">ID:</label><br>

        <input type="text" id="id" name="id" value="" required><br><br>

        <label for="title">Title:</label><br>

        <input type="text" id="title" name="title" value="" required><br><br>

        <label for="author">Author:</label><br>

        <input type="text" id="author" name="author" value="" required><br><br>

        <label for="price">Price:</label><br>

        <input type="text" id="price" name="price" value="" required><br><br>

        <label for="description">Description:</label><br>

        <input type="text" id="description" name="description" value="" required><br><br>

        <label for="publisher">Publisher:</label><br>

        <input type="text" id="publisher" name="publisher" value="" required><br><br>

        <label for="isbn">ISBN:</label><br>

        <input type="text" id="isbn" name="isbn" value="" required><br><br>

        <input type="submit" value="Submit">

    </form>

    <p align="center"><a href="mainpage.php">Cancel</a></p>

</body>

</html>

Pset 3

<?php

session\_start();

include\_once("dbconnect.php");

echo "Welcome " . ".<br>";

    if (isset($\_GET['id'])) {

      $id = $\_GET['id'];

      try {

        $sql = "DELETE FROM book WHERE id='$id' ";

        $conn->exec($sql);

        echo "<script> alert('Delete Success')</script>";

      } catch(PDOException $e) {

        echo "<script> alert('Delete Error')</script>";

      }

    }

    try {

        $sql = "SELECT \* FROM book WHERE id ORDER BY title ASC";

        $stmt = $conn->prepare($sql );

        $stmt->execute();

        // set the resulting array to associative

        $result = $stmt->setFetchMode(PDO::FETCH\_ASSOC);

        $book = $stmt->fetchAll();

        echo "<p><h1 align='center'>Your Current Book</h1></p>";

        echo "<table border='1' align='center'>

        <tr>

          <th>ID</th>

          <th>Title</th>

          <th>Author</th>

          <th>Price</th>

          <th>Description</th>

          <th>Publisher</th>

          <th>ISBN</th>

          <th>Operation</th>

        </tr>";

        foreach($book as $book) {

            echo "<tr>";

            echo "<td>".$book['id']."</td>";

            echo "<td>".$book['title']."</td>";

            echo "<td>".$book['author']."</td>";

            echo "<td>".$book['price']."</td>";

            echo "<td>".$book['description']."</td>";

            echo "<td>".$book['publisher']."</td>";

            echo "<td>".$book['isbn']."</td>";

            echo "<td><a href='mainpage.php?id=".$id."&title=".$title."&=".$book['author']."&operation=del' onclick= 'return confirm(\"Delete. Are your sure?\");'>Delete</a><br>

            <a href='update.php?title=".$title."&author=".$author."&price=".$book['price']."&description=".$book['description'].

            "&publisher=".$book['publisher']."&isbn=".$book['isbn']." '>Update</a></td>";

            echo "</tr>";

        }

        echo "</table>";

        echo "<p align='center'><a href='newbook.php'>Insert new data</a></p>";

    } catch(PDOException $e) {

        echo "Error: " . $e->getMessage();

    }

  $conn = null;

?>

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