SEARCH FOR A USER AND RETURN ASSOCIATIVE ARRAY RESPONSE - ACTIVITY

NAME: VILLANUEVA, MARITHEI H.
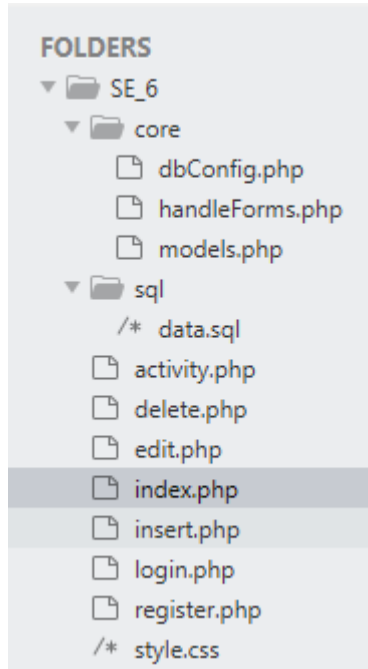
SECTION: UCOS 3-1

INSTRUCTIONS.

- Create a **JOB APPLICATION SYSTEM** centered around what you think is the most noble job. You have the power to create your **OWN DATA MODEL** for the job application system.

- Please keep in mind that the system should have a **SEARCH FEATURE** on the homepage. We should be able to search for a user using all the columns from the table except for the primary key column.

- The system should have a basic **CREATE, READ, UPDATE, AND DELETE (CRUD)** functionality for the **APPLICANTS RECORDS**. The functions you'll create should be able to return an associative array containing the following keys.

  ○ **message** - It stores the response message of the function. For example, a user has been inserted successfully, a query failed, etc.

  ○ **statusCode** - 200 if successful and 400 if an error has occurred.

  ○ **querySet** (if applicable) - This key stores the result set of the given SQL query.

1. What do you think is the most noble job? Write your answer below.

   For me, the most noble job is being a nurse. Since my mother is a nurse, I've always admired the dedication and compassion they bring to their work. Nurses play a crucial role in our lives, providing care and support, especially during challenging times. During the pandemic, they are one of the people who stood on the frontlines, risking their lives to ensure we received proper healthcare. Their selflessness and commitment to helping others make a significant difference, and I deeply respect the work they do to improve and save lives.

2. What does your folder structure look like? Paste a screenshot below.

3. Please paste a Google Drive link below of a video presentation where you **create a new applicant, edit a record, and delete a record** and **search** for a certain applicant. Please make sure you set the visibility to **anyone with a link**.

https://drive.google.com/drive/folders/1XOcHwkdSB3W1hRdwSm1F-j3S6UaOdYHS?usp=sharing

4. Paste the GitHub link of your job application system below.

https://github.com/mystheirious/SEARCH_APPLICANT/tree/main/SE_6

5. Paste 3-5 entire screen screenshots below about what you did so far for **NOVEMBER 7, 2024**. This will serve as your attendance record for today. Submit within the day.

```php
<?php
session_start();
$host = "localhost";
$user = "root";
$password = "";
$dbname = "job";
$dsn = "mysql:host={$host};dbname={$dbname}";

$pdo = new PDO($dsn,$user,$password);
$pdo->exec("SET time_zone = '+08:00';");

?>
```