**SEARCH FOR A USER AND RETURN ASSOCIATIVE ARRAY RESPONSE - ACTIVITY**

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**SECTION: UCOS3-1**

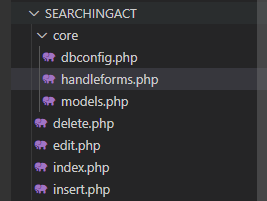
**INSTRUCTIONS.**

* 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.

* Solution Architect/Software Developer/Hardcore Developer

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



* I followed your folder structure

1. 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/1fKmMvNHoHYWuuyCnD4qbv_RYeO973TvZ?fbclid=IwY2xjawGnOiNleHRuA2FlbQIxMAABHcBuCppIunmTJhIhuPUX6Pajcanx7bJ5GLs54u1tJ8fC7fhPfeFzTVglgA_aem_0tHGfzNID3KqB882wGp61Q>

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

<https://github.com/foshoo0/SearchingAct_finals/tree/main>

1. 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.

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generatedA screenshot of a computer program

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