

Final Exam: PHP

WEP 2024

{3h}

17 January 2024

BEFORE START

- ✓ Download Practices from Google Classroom
- ✓ It is recommended to open the practices one by one to make sure you are not confused
- ✓ Not allow to use internet during theory and practice
- ✓ Before submit back to classroom please double check that you submit the good files
- ✓ Please submit one zip with name: FIRSTNAME-LASTNAME.zip
 - (for example: MENGHEANG-PHO.zip)

EXERCICES	POINT
Theory	20
Exercise 1	20
Exercise 2	20
Exercise 3	40
TOTAL	100

EXERCISE 1 - GET VALUE FROM INPUT FORM (20 points)

Get user input from form such as **text**, **select**, **text area**, **radio**, **checkbox**, **date**, **password**, **email** and display the values after you click on button submit.

STUDENT REGISTRATION

Username

bopha

Date of birth

02/04/2015

Email

bopha@gmail.com

Password

.....

Gender

☒ Male

☐ Female

Province

Banteay Meanchey

Subjects

☒ PHP

☐ JS

☒ Vue.js

☒ Laravel

Do you have any comment?

I love PHP

SUBMIT



RESULT

Username is: bopha

Your birth day is: 2015-02-04

Your email address is: bopha@gmail.com

Your password is: Pa\$\$w0rd!

Your gender is: male

Your province is: Banteay Meanchey

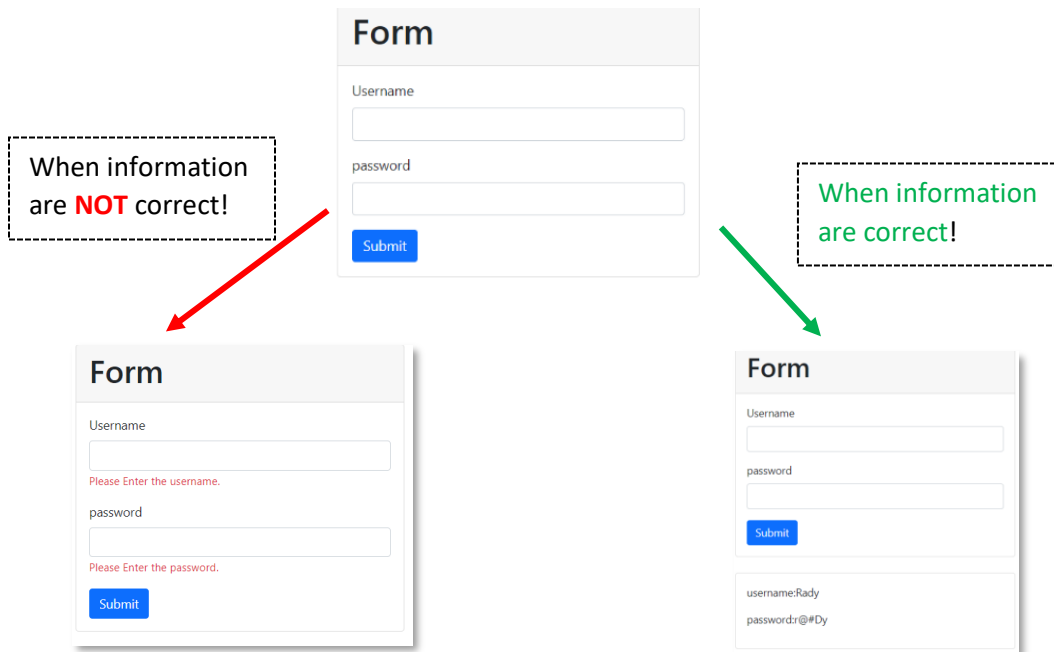
Your subjects are: PHP Vue.js Laravel

Your comment is: I love PHP

EXERCISE 2 – FORM VALIDATION RULES (20 points)

Exercise Regular Expression Rules:

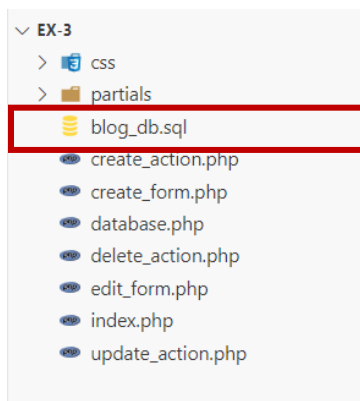
- **Username** can contains only **lowercase, uppercase, number** and **space**
- **Password** must be contains lowercase, uppercase, number and sign (!@#\$%).
- **Password** must be **five or more** characters.



EXERCISE 3 – CRUD BLOG POST (40 points)

Step 1: Create database name: **blog_db** in your **PhpMyAdmin**

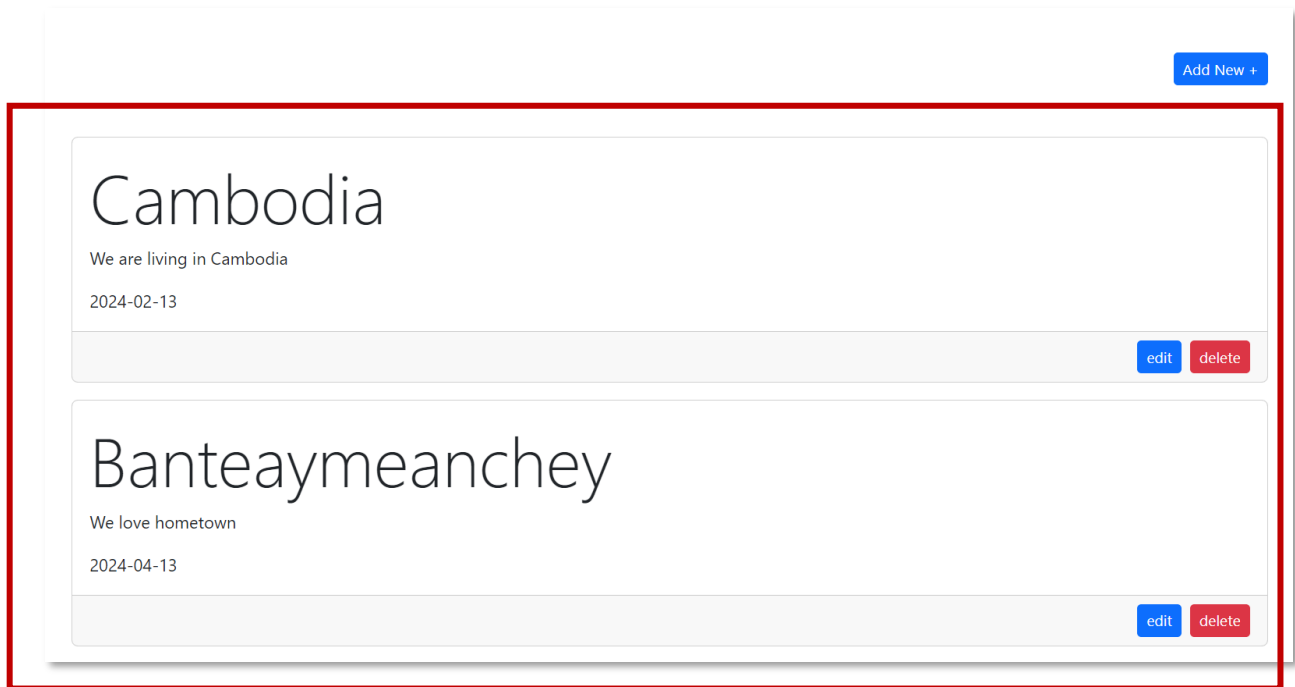
Step 2: Import database from the practice.



```
MariaDB [blog_db]> desc posts;
```

Field	Type	Null	Key	Default	Extra
id	int(11)	NO	PRI	NULL	auto_increment
title	varchar(50)	YES		NULL	
description	varchar(200)	YES		NULL	
post_date	date	YES		NULL	

Q1. Get posts



Q2. Delete posts



Q3. Create new posts

Title

Description

Add New

If field are not empty

If input field are empty

Cambodia

We are living in Cambodia

2024-02-13

edit delete

Banteaymeanchey

We love hometown

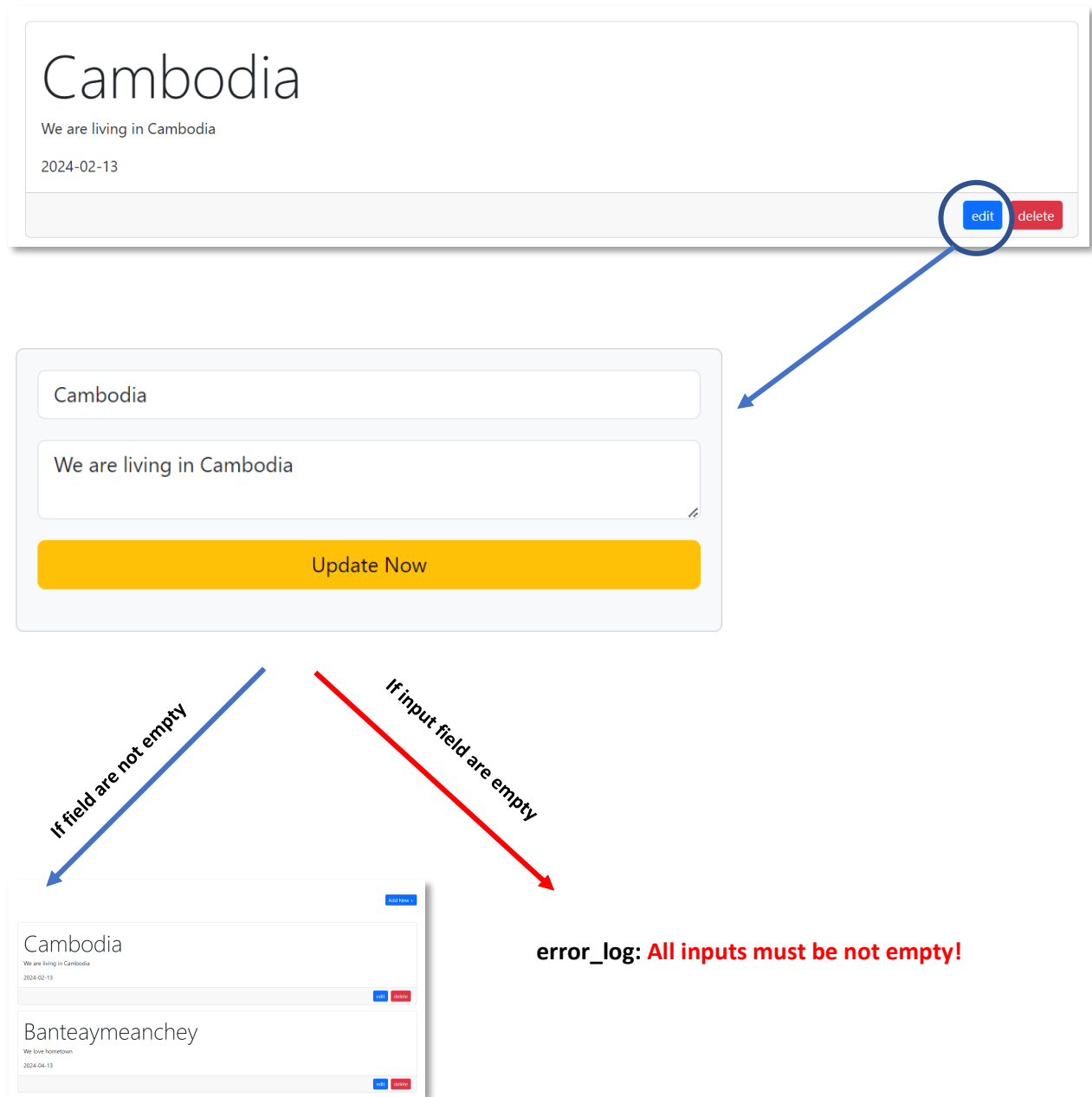
2024-04-13

edit delete

error_log: You must input all field!

Create new data in database and
display in index page

Q4. Edit or update posts



Update data to database and display
in index page