



Assignment 2 (Laravel Registration Webpage)

Students number: Same group members of assignment 1 Deadline: Week starting 11 May

Design a Laravel project to accommodate the **same feature** implemented in assignment 1. In addition, your Laravel project will apply the following:

- 1. The form includes sending an automatic email when a new user is registered. The email title is "New registered user" and the email content is "A new user <username> is registered to the system".
- Include five automated test function using Laravel testing at least one of them is a feature test
 (ensure the form inserts a new student and display back results like showing "insertion
 performed successfully").
- 3. Apply Laravel multi-language feature. Your webpage must support two languages (English is necessary). The second language is your choice (we recommend Arabic).

Grading Rubrics:

The grading for this project is as follows:

- 1. Transforming the registration web form (including storing data in the database) (2 marks)
- 2. Transforming the client-side and server-side validations to your Laravel project (1 mark).
- 3. Applying **Laravel Master** layout to include the header and footer pages in the welcome page (1 mark).
- 4. Supporting AJAX and using born-in the same day API in your Laravel project (1 marks).
- 5. Sending an email to the system admin upon a new user registration (1 mark).
- 6. Supporting multi-language (1 mark).
- 7. Apply Laravel password encryption (0.5 mark).
- 8. Automated Laravel tests (2.5 marks)

Note: Assignments 1 and 2 will be discussed in one session. The discussion date and time are determined by your TA.