

IF184504 Web Programming (A)

Midterm Exam

Starting date: 28 September 2019
Deadline: 05 October 2019, 23:59 WIB. **Penalty: 0.15% of grade/minute of tardiness.**
Exam type: Open, Group (of two/three students)
Send to: MM Irfan Subakti <yifana@gmail.com>
CC to Irham Muhammad Fadhil <irham.mfadhil@gmail.com>
with the subject:
IF184504_WEBPRO_A_MID_StudentID1_Name1_StudentID2_Name2
File type and format: A zip file containing all of the source code, report & the declaration
Filename format: IF184504_WEBPRO_A_MID_StudentID1_Name1_StudentID2_Name2.ZIP

Instruction

Please do these steps as in the following.

1. In this exam, you have to build your own website which follows some requirements below.

Create a CRUD (*Create, Read, Update, Delete*) web site by using the Laravel framework. Laravel is an MVC (*Model-View-Controller*) PHP framework. The conditions you must satisfy are:

- Consists of minimum 8 features exclude login, logout, and registration
- Must contain login, register, and logout feature
- Must contain a foreign key in your database

Make a report, the content of the report is the database design (conceptual & physical data model), list of features, screenshot and a brief explanation of your webpage (per feature). Also to maintain fairness for your awarded grade, state clearly in your report, the percentage of works and the contribution(s) for each member in your group, e.g., Mukiyo Jalmo Wono 40% [*state Mukiyo's contribution(s) here*], and Sri Lestari 60% [*state Sri's contribution(s) here*]. Upload your web page to the free web hosting. Then upload your source code to your GitHub repository.

2. To avoid plagiarism/cheating, every member/student of your group needs to pledge and declare, then she/he must submit her/his **signed pledge and declaration** as in the following. Failed to do so will be resulted in getting 0 (zero) grade. Attach the **scanned/photo** of your *declaration* in your report.

“By the name of Allah (God) Almighty, herewith I pledge and truly declare that I have solved midterm exam by myself, didn’t do any cheating by any means, didn’t do any plagiarism, and didn’t accept anybody’s help by any means. I am going to accept all of the consequences by any means if it has proven that I have been done any cheating and/or plagiarism.”

[Place, e.g., Surabaya], [date, e.g., 05 October 2019]

<Signed>

[Full name, e.g., Mukiyono Jalmo Wono]

[StudentID, e.g., 05111740000xxx]

3. ZIP all the involved files and your declarations (e.g., Declaration_Mukiyo.PDF and Declaration_Sri.PDF) into 1 (one) only .ZIP file, namely IF184504_WEBPRO_A_MID_StudentID1_Name1_StudentID2_Name2.ZIP. Send this .ZIP file (IF184504_WEBPRO_A_MID_StudentID1_Name1_StudentID2_Name2.ZIP) to yifana@gmail.com and CC-ed to irham.mfadhil@gmail.com.

4. Have a great day! Good luck! 😊