

IF184504 Web Programming (D)

Quiz 2

Starting date: 17 November 2022
Deadline: 24 November 2022, 23:59 WIB. **Penalty: 0.15% of grade/minute of tardiness.**
Exam type: Open, Teamwork/Group (up to three students/team).
Send to: MM Irfan Subakti <yifana@gmail.com>
CC to Frans Wijaya <franswijaya403@gmail.com> with the subject: **IF184504_WEBPRO(D)_Q2_StudentID1_Name1_StudentID2_Name2**
File type & format: A **zip** file containing Report.PDF & Declaration(s).PDF. One *declaration* file per student. So, if a group has 3 members, then there will be 3 *declaration* files.
Filename format: **IF184504_WEBPRO(D)_Q2_StudentID1_Name1_StudentID2_Name2.ZIP**
& write in the email's body a link to your **GitHub** repository

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.

By using ASP.NET, create a CRUD (*Create, Read, Update, Delete*) website. The conditions you must satisfy are:

- There is no minimum number of features and tables in your database. Just make sure it works, and then it should be beautiful!
- You must do all of the CRUD and login, registration, and logout features.

Make a report, the content of the report is the database design (conceptual & physical data model), a list of features, screenshots and a brief explanation of your webpage (per feature).

To maintain fairness for your awarded grade, state clearly in your report, the job descriptions and the percentage (distribution) of work, along with the contribution(s) for each member in your group. E.g., Pembayun Mayangkara 51% [*state Pembayun's contribution(s) here*], and Rahadi Utomo 49% [*state Rahadi's contribution(s) here*].

Upload your web page to the free web hosting. Then upload your source code to your GitHub repository.

The grading of your works is based on the following.

- Design [**20 points**]
- Implementation [**50 points**]
- Analysis/evaluation [**25 points**]
- Conclusion [**5 points**]

Total: [**100 points**]

2. To avoid plagiarism/cheating, every member/student of your group needs to pledge and declare, and then she/he must submit her/his **signed pledge and declaration** as in the

following. Failing to do so will be resulted in getting a 0 (zero) grade. Attach the **scanned/photo** of your *declaration* to your report.

“By the name of Allah (God) Almighty, herewith I pledge and truly declare that I have solved quiz 2 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 done any cheating and/or plagiarism.”

[Place, e.g., Surabaya], [date, e.g., 24 November 2022]

<Signed>

[Full name, e.g., Pembayun Mayangkara]

[StudentID, e.g., 05112040000xxx]

3. **ZIP** your Report .PDF and Declaration(s) .PDF into **1 (one)** only .ZIP file, namely IF184504_WEBPRO(D)_Q2_StudentID1_Name1_StudentID2_Name2.ZIP. Send this **.ZIP** file to the aforementioned emails.

4. Have a wonderful day! Good luck! 😊