

## IF184504 Web Programming (A)

# Final Exam

Starting date: 26 October 2019  
Deadline: 02 November 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\_FIN\_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\_FIN\_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.

By using ASP.NET & ADO.NET, modifying and continuing from the last Quiz 2, add **two** more CRUD (*Create, Read, Update, Delete*) feature (total  $2 \times 4 = 8$  features).

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 we pledge and truly declare that we have solved final exam by ourselves, didn’t do any cheating by any means, didn’t do any plagiarism, and didn’t accept anybody’s help by any means. We are going to accept all of the consequences by any means if it has proven that we have been done any cheating and/or plagiarism.”

[Place, e.g., Surabaya], [date, e.g., 02 November 2019]

<Signed>

[Full name, e.g.,  
Mukiyo Jalmo Wono]  
[StudentID, e.g.,  
05111340000xxx]

<Signed>

[Full name, e.g., Sri  
Lestari]  
[StudentID, e.g.,  
05111340000xxx]

<Signed>

[Full name, e.g., Ayu  
Larasati]  
[StudentID, e.g.,  
05111340000xxx]

3. ZIP all the involved files and your declaration (e.g., Declaration.PDF) into 1 (one) only .ZIP file, namely IF184504\_WEBPRO\_A\_FIN\_StudentID1\_Name1\_StudentID2\_Name2.ZIP. Send this .ZIP file to yifana@gmail.com and CC-ed to irham.mfadhil@gmail.com.

4. Have a wonderful great lovely day! Good luck! 😊