

## IF184605 Framework-Based Programming (C)

### Quiz 1

Starting date: 02 March 2022  
Deadline: ~~09 March 2022, 23:59 WIB.~~ It's extended to 12 March 2022, 23:59 WIB. **Penalty: 0.15% of grade/minute of tardiness.**  
Exam type: Open, Individual Project  
Send to: MM Irfan Subakti <yifana@gmail.com>  
CC to Frans Wijaya <franswijaya403@gmail.com> with the subject: **IF184605\_FRAMEPRO(C)\_Q1\_StudentID\_Name**  
File type and format: A zip file containing all of the source code, report & the declaration  
Filename format: IF184605\_FRAMEPRO(C)\_Q1\_StudentID\_Name.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.

Make your dreams come true: a website represents your longing startup that serves as your showcase and portfolio for your product/service. It should use any technology which involves using HTML, CSS, JavaScript and .NET technologies. The database is *not* mandatory, but you may start using it from now. Take it easy, since it's our first assignment. So, the most important is your startup's idea –please make your best effort on it– and initial implementation of .NET. The content is as follows:

- Homepage
- Profile of your startup
- Brief description of your company
- Brief description of your product/service
- Brief description of your collaboration proposal to investor, partner & employee candidates

The routing of the website must follow:

- (Your domain)/q1 for homepage
- (Your domain)/q1/profile for startup's profile
- (Your domain)/q1/company for company's description
- (Your domain)/q1/product[OR service] for product/service
- (Your domain)/q1/collaboration for collaboration

You can use any framework/tools/helper that suits you well, e.g., jQuery, Bootstrap, etc., for lay-outing and any necessary purposes. Then make a report, the content of the report is the design, pseudo-codes, screenshots, explanations and anything you believe it's important to your website. Upload your website to any free web hosting. Then upload your source code to your GitHub repository.

The grading of your works is based on below.

- Design [20%]
- Implementation [50%]
- Analysis/Evaluation [25%]
- Conclusion [ 5%]

2. To avoid plagiarism/cheating, every student needs to pledge and declare, 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* in your report.

“By the name of Allah (God) Almighty, herewith I pledge and truly declare that I have solved quiz 1 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., 09 March 2022]

<Signed>

[Full name, e.g., Melati Narendrawati Utami]

[StudentID, e.g., 05111940000xxx]

3. ZIP all the involved files (if it’s possible, otherwise put them on your GitHub repository) and your declaration (e.g., Declaration.PDF) into 1 (one) only .ZIP file, namely IF184605\_FRAMEPRO(C)\_Q1\_StudentID\_Name.ZIP and send it to the aforementioned emails.

4. Have a lovely day! Good luck! 😊